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The institution's Research facilities are frequently updated and there are well defined policy for promotion of research which is uploaded on the institutional website and implemented

#### **EYUVA Center**

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# EYUVA Center Sanction and Establishment

Atmiya University Rajkot-Gujarat-India

Atmiya University

Rajkot





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ATMIYA UNIVERSITY RAJKOT Mail - "Establishment of BIRAC ...

https://mail.google.com/mail/u/0?ik=cf4d827686&view=pt&search=a...



Head of Department Bioscience < hod.bioscience@atmiyauni.ac.in>

#### "Establishment of BIRAC E-YUVA Centre" at Atmiya University, Rajkot 14 messages

Chhaya Chauhan <sped4@birac.nic.in>

Fri, Jun 11, 2021 at 3:40 PM

To: hod bioscience <hod.bioscience@atmiyauni.ac.in>

Cc: "Dr. Manish Diwan" <sped@birac.nic.in>, Shilipy Kochhar <spedo2.birac@nic.in>, RASHMIKA SINGH <sped-5@birac.nic.in>, poonambishnani <poonambishnani@gmail.com>

#### Ref No.BT/EYUVA0040/01/20

Dear Dr. Shivani,

Good afternoon and hope this finds you well.

We are pleased to inform you that the proposal entitled "Establishment of BIRAC E-YUVA Centre" at Atmiya University, Rajkot has been approved by BIRAC at a total cost of INR 266.50 Lakhs. The BIRAC contribution is INR 266.50 Lakhs as Grant-in-aid for 36 Months as per the terms of the Grant in Aid Letter Agreement (GLA) enclosed.

If you are in acceptance with the terms of funding support as mentioned in the GLA, the following documents should be executed within a time period of four weeks from the date of issue of this communication

- Grant-in-aid Letter Agreement (GLA) including all the Schedules: All pages to be clearly initialled by the Fund Recipient and the University seal to be affixed on all the pages of GLA.
- Authority letter is required by Head of the Institute in favour of a person who is a signatory to GLA. Format attached.
- A separate No-lien account has to be opened and a letter from the bank (for further release) has to be submitted as per the prescribed format attached. Please ensure that the account holder name should match with the Applicant name i.e. "Atmiya University".

We hope to hear from you soon and indeed look forward to working together to build a vibrant biotech ecosystem in the country.

If you need any further information or assistance then please do not hesitate to contact us.

Thanks and regards,

Dr. Chhaya Chauhan डॉ छाया चौहान Manager, Incubation प्रबन्धक इन्क्यूबेशन

3 attachments

ATMIYA\_GLA.pdf 1316K

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#### जैव प्रौद्योगिकी उद्योग अनुसंधान सहायता परिषद

(भारत सरकार का उपक्रम)

#### Biotechnology Industry Research Assistance Council

(A Government of India Enterprise)

Ref No.BT/EYUVA0040/01/20

Date: 10/06/2021

Sub: Implementation of "Empowering Youth for Undertaking Value Added Innovative Translational Research (E-YUVA)"

#### GRANT-IN-AID LETTER AGREEMENT

E-YUVA scheme is mandated to promote a culture of applied research and need-oriented (societal or industry) entrepreneurial innovation among young students and researchers. The scheme provides funding support (through fellowship and research grant), technical and business mentoring, exposure to bio incubation model, orientation to entrepreneurial culture etc. to students at various levels including undergraduates, post-graduates and post-doctoral.

This Grant-in-aid Letter Agreement (hereinafter called as "GLA") is between Biotechnology Industry Research Assistance Council, a Government of India enterprise, incorporated under the Companies Act, 2013 having its office at 1st Floor, MTNL Building, 9, CGO Complex, Lodhi Road, New Delhi-110003 (the "BIRAC") and the entity mentioned below for proposal entitled "Establishment of BIRAC E-YUVA Centre"

1. Recipient(s) and Designated Project Investigator(s):

S. No.	Recipient(s)	Designated Project Investigator
1	Atmiya University, Rajkot located at Kalavad Rd, Nandanavan Society, Yogidham, Gurukul, Rajkot, Gujarat 360005 hereinafter referred to as the "E-Yuva Centre (EYC)" (which expression shall wherever the context so admits include its successors in interest, liquidators, and administrators and permitted assignees).	Associate Professor and Head

2. Aims & Objectives: The detailed aims and objectives that are to be executed by the aforesaid are as per the detailed implementation framework for E-YUVA Scheme and appended herein as Schedule 3.

The main objectives are as follows:

E-Yuva Center (EYC) act as anchor and extend requisite support and mentoring to students. Each EYC will have a BIRAC supported pre-incubation space which will offer infrastructure and equipment for hasic research and experimentation for selected students. Advanced research needs

at harmal lead through bio-incubator connect.

मटीएनएल बिल्डिंग, 9, सीजीओ कॉम्पलेक्स, लोधी रोड़, नई दिल्ली—110003, भारत , MTNL Building, 9, CGO Complex, Lodhi Road, New Delhi - 110003, +91-11-24389600 Fax: +91-11-24389611 Website: www.birac.nic.in E-mail: biracibt@nic.i

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- To provide pre-incubation space for E YUVA fellows (minimum 3,000 sq. ft.)
- Manage Fellowships for students under following two categories:
  - Innovation Fellows
  - o E YUVA Fellows
- · Conduct Entrepreneurial Awareness Workshops for students
- 3. Project Duration: This Agreement shall remain effective for 3 years from the date of acceptance\*\* of the GLA ("Effective Date") to be implemented under E-YUVA scheme. Project Duration is subject to the Change order(s) issued by the BIRAC from time to time under this provision.
  - \*\* The recipient of the fund should convey their acceptance to the terms and conditions of this GLA within four (4) weeks of the issue of GLA failing which the present offer of the funding support will be considered as in fructuous and the project will be treated as withdrawn.
- Project Implementation Site: Atmiya University, Rajkot, 'YOGIDHAM GURUKUL', KALAWAD ROAD, RAJKOT - 360 005 (Gujarat)
- 5. Roles and Responsibilities of EYC:
  - a. View and process online applications received for fellowship
  - b. Screen applications for eligibility and suitability for the scheme
  - c. Carry out online Technical Review of eligible applications through Subject Experts (Reviewers)
  - d. Shortlist proposals for interview(F2F/skype/telephonic) by an Expert Panel
  - e. Communicate decision to applicants at each step of selection
  - f. Seek BIRAC approval on final selection of fellowsor their eligibility
  - g. Issue fellowship award letter to the selected candidates on behalf of BIRAC
  - h. Release fellowship and research grant received from BIRAC
  - Provide mentorship, handholding and access to facilities at EYC and EYC Knowledge Partner for BIRAC's Innovation and E-YUVA Fellows
  - j. Monitor the targeted milestones
  - k. Organize periodic review meetings
  - Provide mentorship and handholding for domain expertise, entrepreneurship and activities including but not limited to IP management, mobilizing resources and other business development related activities
  - m. Provide platforms/opportunities for interaction with experts.
  - n. Provide periodic updates and reports on progress of Fellows to BIRAC
  - o. Cenduct entrepreneurial workshops
  - p. Any other activity required for effective implementation of fellowships on mutual consent with BIRAC.
- Project Cost: The total estimated cost for the Project is Rs 266.50 Lakhs (Rupees Two Hundred Sixty Six Lakhs Fifty Thousand only) and the same amount is contributed by BIRAC as Grant-inaid towards the Project on the terms and conditions detailed in this GLA.

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#### 7. BIRAC Budget break-up (Year Wise):

Budget Head		Year 2 (INR in lakhs)		Total for 3 years (INR in lakhs)
A. Non-recurring Head-Fixed/One Ti	me Cost (Up gra	adation of exist	ing pre-incubat	ion space)
Refurbishing/Innovation/Equipment/ Furniture Cost	10.00	*	- I	10.00
Equipment Cost (Basic Lab equipment)	30.00			30.00
Sub Total A	40.00	0	0	40.00
B. Recurring Head-Annual Cost		The House Page		
B1 EYUVA Centre's Operational Cost	karangan dan dan dan dan dan dan dan dan dan d			
Workshops @INR 1 Lakh each	4.00	4.00	4.00	12.00
Manpower for EYC (@5% increase/yr) Coordinator – 1 @INR 75000, Project assistant – 1@INR 25000 Office assistant – 1 @INR 15000	13.80	14.49	15.21	12.00 43.50
Travel for EYC staff	1.00	1.00	1,00	3.00
Outreach, publications etc.	1.00	1.00	1.00	3.00
Honorarium for conducting review meetings	1.00	1.00	1.00	3.00
Contingency	1.00	1.00	1.00	3.00
Sub Total B1	21.8	22.49	23.21	67.50
Centre's Operational Costs) Fotal support to EYUVA Centre	(10			
A+B1)	61.8	22.49	23.21	107.5
32: Fellowship				
For BIRAC's Innovation Fellows (Post- Doctoral/PG level): 3 fellows per EYC For each fellow the total fellowship is a sum of Stipend and research grant Post-doctoral Fellow:	33.00	33.00	33.00	99.00
tipend: INR 50k p.m. Annual Research Grant: INR 5 Lakhs er annum otal for 3 fellows INR: [12*INR 0,000+INR5 lakhs]x3 G Fellow:				
tipend: 30k pm; unnual Research Grant: 3 Lakhs per nnum udget provision is created considering all the 3 fellows at Post-Doctoral Level. Sowever, EYC is free to indust G/Post-Doctoral Level fellows at Post-Doctoral Le				

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Total support (including fellowship) A+B1+B2	114.80	75.49	76.21	266.50
Sub-Total B2 (Fellowship)	53.00	53.00	53.00	159.00
For BIRAC's E-Yuva Fellows (Under Graduate Level): 5 teams of up to 5 students each per EYC For each team; stipend of INR. 37,500 per quarter per team (@INR 2,500 per student per month) and annual research grant of INR 2.5 I akh per team, Total for 5 teams INR: (INR 1.5+2.5) Lakhs	20.00	20.00	20.00	60.00

#### 8. Milestones/Timelines

Year	Activities	Deliverables
Year 1	<ul> <li>Setting up of facility at EYUVA Centre</li> <li>Selection and mentoring of EYUVA Fellows and Innovation Fellows</li> <li>Closely associate with the identified EYUVA Knowledge Partner</li> <li>Awareness Workshops/ Seminars/ Workshops/ Investor meets - (Technical / Business), Lectures</li> </ul>	<ul> <li>Complete refurbishment and Fully equipped infrastructure developed</li> <li>Conduct 4 awareness workshop per year</li> <li>Select, mentor and monitor freams of EYUVA Fellows and Innovation Fellows</li> <li>Establish connects with technical, business mentors investors</li> <li>Undertake exposure visits to other incubators</li> </ul>
Year 2	<ul> <li>Selection and mentoring of EYUVA Fellows and Innovation Fellows</li> <li>Closely associate with the identified EYUVA Knowledge Partner</li> <li>Awareness Workshops/ Seminars/ Workshops/ Investor meets - (Technical / Business), Lectures</li> </ul>	Conduct 4 awareness workshops per year Select, mentor and monitor next 5 teams of EYUVA Fellows and 3 Innovation Fellows Establish connects with technical, business mentors, investors Undertake exposure visits to other incubators
Year 3	<ul> <li>Selection and mentoring of EYUVA Fellows and Innovation Fellows</li> <li>Closely associate with the identified EYUVA Knowledge Partner</li> <li>Awareness Workshops/ Seminars/ Workshops/ Investor meets - (Technical / Business), Lectures</li> </ul>	<ul> <li>Conduct 4 awareness workshops per year</li> <li>Select, mentor and monitor next 5 teams of EYUVA Fellows and 3 Innovation Fellows</li> <li>Establish connects with technical, business mentors, investors</li> <li>Undertake exposure visits to other incubators</li> </ul>

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Note:- Utilization Certificate (UC) and Statements of Expenses (SOE) duly audited by a chartered accountant for the expenditure incurred towards the Project for every half year period, ending 30th September and 31st March, to BIRAC, within a month of closure of the accounts for the respective half year should be submitted till completion of Project Duration.

#### 9. Inclusion by Reference:

This GLA includes and incorporates by this reference:	<ul> <li>Terms and Conditions (Schedule 1)</li> <li>Acceptance and Undertaking (Schedule 2)</li> <li>E-Yuva scheme document(Schedule 3)</li> </ul>
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- 10. The Expenditure is debitable to  ${\bf B.07}$  Head of Accounts for the financial year 2021-22
- 11. This issue with the approval of competent authority vide BFD No. <u>BFD/AO/B.07/06/2021-22</u> dated 3<sup>rd</sup> June 2021.
- 12. The GLA has been noted at Serial No 1 of Pg 45 in the Register of Grant/Cost.

THIS GLA is between Biotechnology Industry Research Assistance Council ("BIRAC") and Atmiya University, Rajkot, and is effective as of the date of last signature. Each party to this GLA may be referred to individually as a "Party"," and all Party together as the "Parties." As a condition of this grant, the Parties enter into this GLA by having their authorized representatives sign below:

I) For and	behalf of BIRAC
Signature:	Laurily &
Name: Dr. Mani	Diwan
Designation: He	l-Strategic Partnership and Entrepreneurship Development
Official Seal	
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vide Authority Letter dated 9. Signature			
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Designation Registra	(Circ)		
Organization Official Seal			

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Schedule 1

The terms and conditions for Project support under Grant-in-aid Letter Agreement (hereinafter called as "GLA") are as follows;

#### 1. FUND DISBURSEMENT

a. First installment of the Grant-in-aid will be released after issue of the GLA subject to fulfillment of the terms and conditions for such release by the relevant Parties. Further release shall be subject to satisfactory progress against the objectives, outputs, milestones and targets specified in the Project which progress shall be determined by BIRAC and on submission of audited/certified statements of accounts and utilization certificates

#### 2. FUND UTILISATION AND ACCOUNTING

- a. The funds towards the E-YUVA implementation activities including meetings, travel, arranging technical and financial due diligence etc and for Grant-in-aid disbursements to Innovators and other activities such as organizing workshops, training, entrepreneurship development program etc shall be in accordance with this GLA.
- b. BIRAC shall release the initial fund after signing of the GLA and subject to the fulfillment of the terms and conditions for such release as stated under Clause 1 (a) above. Further release of funds shall be subject to satisfactory progress against the objectives, outputs, milestones and targets specified in the E-YUVA scheme as determined by BIRAC, on submission of statement of accounts and disbursement details certificates and based on the further requirement of the scheme.
- c. The input credit for the expenditures incurred under the project out of Grant-in-aid shall be reported to BIRAC as a part of utilization certificate against the corresponding entry- "Amount of GST Input credit". Such amount, if any, will be considered accordingly at the time of the release of the next installment.
- d. The E-YUVA Centre shall keep the Grant-in-aid assistance in aseparate account, the payments from which account shall be subject to verification by BIRAC or the Comptroller and Auditor General (CAG) of India. The interest so earned should be reported to BIRAC.
- The E-YUVA Centre shall refund immediately any funds out of grant-in-aid disbursed to it for the remaining unutilized with it on completion of its implementation along with detailed accounts of funds received, utilized and unutilized;
- f. The E-YUVA Centre shall ensure that capital assets acquired by the Innovators through BIRAC's grant-in-aid, shall be cared for adequately and they shall not be disposed of without the specific prior written permission of BIRAC.
- g. The provision of fund by BIRAC does not create any liability, explicit or implicit, on BIRAC in respect of the manpower engaged in its implementation.

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#### 3. PROJECT MONITORING& MENTORING

The Evaluation of the scheme shall be undertaken as provided for in the E-YUVA operational elements and work plan of the E-YUVA guidelines appended herein as Schedule 3. The implementation of Projects undertaken will be monitored/and mentored regularly by BIRAC EYC Committee constituted by BIRAC.

#### 4. INDEMNIFICATION

- a. The E-YUVA Centre, at all times, indemnify and keep indemnified BIRAC against any claims or suits in respect of any losses, damages or compensation payable in consequences of any accident, death or injury sustained by their employees or by any other third party resulting from or by any act, omission or operation conducted by or on their behalf;
- b. The E-YUVA Centre, at all times, indemnify and keep indemnified BIRAC against all claims/damages etc. by any infringement of any Intellectual Property Rights (IPR) while carrying out their responsibilities/work under the Project and this GLA.
- c. The provision of Grant-in-aid funds by BIRAC does not create any liability, explicit or implicit, on BIRAC in respect of the manpower engaged in the Project.
- d. The Parties shall not be held responsible for non-fulfillment of their respective obligations in successful completion of the Project under this GLA due to the exigency of one or more force majeure events such as but not limited to acts of God, war, flood, earthquakes etc.

#### 5. CHANGE OF CONTROL:

BIRAC shall reserve the right to reconsider further funding assistance, governance of the New Intellectual Property and consider refund of the amount of Grant-in-aid in such circumstances of change of control as mentioned; below:

a. The E-Yuva Centreshall notify BIRAC of any material change in its entity status, entity name, shareholding pattern, Project Coordinator, implementation site, registered office or any such change that would impact on performance of its obligations under the Project and this GLA.

#### 6. FORECLOSURE AND TERMINATION

a. In case, during the Project Duration, it is found that implementation of E-YUVA or any component is not likely to lead to successful implementation by any of the E-YUVA Centre, BIRAC may exercise the option of foreclosure. The decision with regard to refund of BIRAC's disbursements shall be governed by mutually acceptable terms based on the detailed accounts of funds received, utilized and unutilized by that particular E-Yuva Centre. The entire outstanding amount as on the date of foreclosure will become due and payable immediately. However, BIRAC may by a specific written order, prescribe a repayment schedule for the amount outstanding.

> entre may, before the completion of the effective duration of the GLA, terminate ng three months' notice in writing to BIRAC. BIRAC may also terminate this

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GLA by written notice in the event of breach of any term of this GLA by the E-YUVA Centre and either not rectifying it to the satisfaction of BIRAC or not satisfying BIRAC about its inevitability within a specified period. In the event of termination of the GLA, no further disbursement shall be made by BIRAC and the E-YUVA Centre shall immediately refund any funds unutilized out BIRACs disbursements to BIRAC, along with detailed accounts of funds received, utilized and unutilized within 30 (thirty) days of termination of the GLA. In case of failure to repay, without prejudice to any other rights under this GLA, the amount can be recovered by initiating any procedure available in Law.

c. Notwithstanding the terms stated here above under the sub sections (a) and (b) of this Clause and in the event of such Foreclosure or Termination, the funding of the Innovators shall be considered by BIRAC on a case to case basis.

#### 7. DISPUTE RESOLUTION AND ARBITRATION

In the event of any dispute or difference between the Parties hereto upon or in relation to or in connection with this GLA, such dispute or difference, shall be resolved amicably and in good faith by mutual consultation.

If such resolution is not possible, then the unresolved dispute or difference whatsoever arising between the Parties out of or relation to the construction, meaning, scope, operation or effect of this GLA or the validity the breach thereof or in respect of any defined legal relationship associated therewith or derived there from dispute shall be submitted for arbitration to International Center for Alternate Dispute Resolution (ICADR), an autonomous organization working under the aegis of the Ministry of Law & Justice, Department of Legal Affairs, Government of India. The Authority to appoint the arbitrator(s) shall be the ICADR. The Arbitration under this Clause and provision of administrative services by ICADR shall be in accordance with the ICADR Arbitration Rules, 1996 read with The New Delhi International Arbitration Centres Act, 2019. The award made in pursuance thereof shall be binding on the Parties. The venue of arbitration shall be New Delhi and the arbitration proceedings shall be conducted in English Language. The provision of this Clause shall not become inoperative notwithstanding the GLA expiring or ceasing to exist or being terminated or foreclosed. Prior provision shall be governed in accordance with The New Delhi International Arbitration Centres Act, 2019.

#### 8. EFFECT AND AMENDMENTS TO THE GLA

- i. GLA shall remain in force for whichever of these is the longest time unless suspended sooner:
  - 1. Till completion of Project to be implemented under E-YUVA partnership.
  - 2. As long as any part of the amount disbursed for the Project remains unspent; or
  - For as long as any monitoring or recording or IP governance is required under any relevant laws and regulations.

No amendment or modification of this GLA shall be valid unless the same is made in writing by the Pacies or their authorized representatives specifically stating the same to be an an included in this GLA. The modifications / changes shall be effective from the date on

which they are and e / executed unless otherwise agreed

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#### 9. CONFIDENTIALITY

During the tenure of the GLA, both the Parties, undertake to maintain strict confidentiality and refrain from disclosure thereof, of all or any part of the information and data exchanged/generated under this GLA for any purpose other than in accordance with this GLA. It shall be the responsibility of both the Parties to ensure maintenance of such confidentiality in respect of their behalf and on behalf of their employees, representatives and associates involved in the E-YUVA.

The Parties shall not have any obligation of confidentiality with respect to any information that:

- a) is in the public domain by use and/or publication at the time of its disclosure by the disclosing party; or
- b) was already in possession of the recipient prior to receipt from the disclosing party; or
- c) is properly obtained by the recipient from a third party with a valid right to disclose such information and such third party is not under confidentiality obligation to the disclosing party; or
- d) was disclosed to any third party on a non-confidential basis prior to commencement of the Project; or
- e) is required by public authority, by law or decree.

#### 10. SEVERABILITY

In case any one or more of the provisions or parts of a provision contained in this GLA shall, for any reason, be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision or part of a provision of this GLA; and this GLA shall, to the fullest extent lawful, be construed as if such invalid or illegal or unenforceable provision, or part of a provision, had never been contained herein.

#### 11. GOVERNING LAW

This GLA and the associated undertaking shall be governed and interpreted in accordance with the laws of India subject to the exclusive jurisdiction of the Courts at New Delhi.

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Schedule 2

#### Acceptance & Undertaking

In consideration of the foregoing, the E-YUVA Centres, intending to be admittedly bound by the terms set forth above, undertake as stated below;

#### The E-YUVA Centre shall;

- Carry out the core activities to implement the scheme and conform to the specified guidelines appended herein as Schedule 3.
- Meet the resources for the implementation activities to the extent as agreed to as per the ii. GLA.
- iii. Execute the Implementation Mechanism in consultation with BIRAC with regard to grant opportunity announcements, selection criteria, disbursement of fellowships, reporting and monitoring modules and other related activities under E-YUVA Scheme.
- iv. Enter into necessary arrangements with the fellows and submit the true copy of such documents within a reasonable time period.
- Obtain all the necessary requisite approvals, clearance certificates, permissions and licenses from the Government/local authorities for conducting its operations in connection with E-YUVA Scheme.
- vi. Submit disbursement details and statement of accounts for the expenditure incurred under E-YUVA for the half year, ending 30th September and 31st March, to BIRAC, within a month of closure of the accounts for respective half year, in the format prescribed by BIRAC.
- vii. Share the progress reports of the scheme beneficiaries to BIRAC as per the corresponding milestones and participate in the meetings organized by BIRAC to review the progress of scheme, as and when called for.
- Permit BIRAC access to the premises, during regular business hours and provide all viii. information and produce or make available the concerned records for inspection and monitoring of the E-YUVA activity, required by BIRAC.
- Provide mentorship and handholding for activities related to implementation. ix.
- Utilize the amounts sanctioned by BIRAC for E-YUVA only and for the purposes as specified in the scheme and shall not entrust the implementation to another agency or divert the grant-in-aid assistance;
- xi. Abide by the decision of BIRAC to modify the objectives, outputs and funding modalities or of its components after mutual discussion.
- Acknowledge the assistance of BIRAC while publishing or presenting in any manner the xii. details of E-YUVA, its progress or its success or commercialization of the Product.

required, E-YUVA Centre will enter into an agreement with EYUVA knowledge for enabling effective implementation as per the mechanism specified in the

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- xiv. Refrain from sub-delegation or outsourcing of the obligations under this GLA without express permission of BIRAC except as provided for in the Project Document.
- xv. Convey by incorporation of relevant terms in the fellows' agreements that the results of the supported Projects are to be managed as per Scheme Guidelines.

IN ACCEPTANCE WHEREOF the E-Yuva Centre hereto through their duly authorized representatives has signed this undertaking as set below:

For and on behalf of the "E-Yuva Centre",

Date and Place: 09/07/2021 and Rajkot

Signature

Name Dr. Divyang D. Vyas

Designation Reg is throw circ)

Seal/Official Seal

Witnesses

Signature

Variable

Rajkot

Witnesses

Address "Manidardun"

Ih", Pudamaran 2

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Schedule 3

#### Scheme Guidelines

#### 1. About the scheme:

E-Yuva scheme is mandated to promote a culture of applied research and need-oriented (societal or industry) entrepreneurial innovation among young students and researchers. The scheme provides funding support (through fellowship and research grant), technical and business mentoring, exposure to bioincubation model, orientation to entrepreneurial culture etc. to students at various levels including undergraduates, post-graduates and post-doctoral.

This BIRAC's scheme is implemented through dedicated hubs called E-Yuva Centers (EYCs) housed within the University/Institute set up and mentored by a BIRAC BioNEST supported bio-incubator. EYCs act as anchors and extend requisite support and mentoring to students. Each EYC has a BIRAC supported pre-incubation space which offers infrastructure and equipment for basic research and experimentation by selected students. Advanced research needs are fulfilled through bio-incubator connect.

The scheme provides support under following two categories:

- a. BIRAC's Innovation Fellows (for post graduates and above)
- b. BIRAC's E-Yuva Fellows (for under graduate students)

BIRAC supported EYCs encompass the following:

- Pre-incubation space (3,000 sq. ft. or more)
- Manage Fellowships for students as per categories mentioned above
- Conduct Entrepreneurial Awareness Workshops for students

#### 2. E-Yuva Centres (EYCs)

#### 2.1. Eligibility of EYC

University/Institution established as a legal entity under the relevant Law of India having at least 51% Indian stakeholders (owners/partners/trustees/ members/associates etc.) is eligible to apply. The University/Institution could be Public (Central/State)/Private owned. Other mandatory conditions are as follows:

- Applicant University/Institution should have a Department in Life Sciences stream (Biotechnology/Biosciences/Agriculture /Horticulture/ Food technology etc.) for technical
- Age of the applicant University/Institution should be at least 3 years or more

Presence of an Innovation supporting formal body, such as E-Cell/ Institutional Innovation ourcids/ IP Cells/ TTOs / Incubation Centres etc. is a must

f happlicant organization to have:

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- · Connect with a Bio-incubator
- Network of experts who can provide technical/business mentorship to fellows

Applications for EYCs need to be routed through the Head of the University/Institution. The Head of the University/Institution shall appoint/nominate the Project Lead as a contact point for BIRAC EYC until a dedicated staff is appointed for the same.

#### 2.2. Roles and Responsibilities of EYCs

- a. View and process online applications received for fellowship
- b. Screen applications for eligibility and suitability for the scheme
- c. Carry out online Technical Review of eligible applications through Subject Experts (Reviewers)
- d. Shortlist proposals for interview(F2F/skype/telephonic) by an Expert Panel
- e. Communicate decision to applicants at each step of selection
- f. Seek BIRAC approval on final selection of fellowsor their eligibility
- g. Issue fellowship award letter to the selected candidates on behalf of BIRAC
- h. Release fellowship and research grant received from BIRAC
- Provide mentorship, handholding and access to facilities at EYC and EYC Knowledge Partner for BIRAC's Innovation and E-YUVA Fellows
- j. Monitor the targeted milestones
- k. Organize periodic review meetings
- 1. Provide mentorship and handholding for domain expertise, entrepreneurship and activities including but not limited to IP management, mobilizing resources and other business development related activities
- m. Provide platforms/opportunities for interaction with experts.
- n. Provide periodic updates and reports on progress of Fellows to BIRAC
- Conduct entrepreneurial workshops
- p. Any other activity required for effective implementation of fellowships on mutual consent with BIRAC.

#### 2.3. Criteria for selection of BIRAC's E-Yuva Centers

The BIRAC EYC Committee will be responsible for selection of the new centers taking following criteria into consideration:

- a. Allocation of dedicated space & relevant infrastructure ready for use.
- b. Past experience of conducting innovation promoting/entrepreneurial programs desirable
- c. Number of Startups formed by the students (in biotech or any other area)
- d. Number of Patents filed from the University/ Institution

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e. No. of Industry projects handled or Industry connects

f. Funds received or raised for unitaring Innovations

g. Accessibility to expension entors

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h. Willingness & commitment from the Head of the University/Institution to support the program

- i. Availability of IP, regulatory, business support to the EYC fellows. The Institute should be willing to support EYC fellow to facilitate networking through individual/group.
- j. Connects with bioincubators and other organizations actively promoting Entrepreneurship BIRAC encourages applications from Tier II/III cities for EYCs.

#### 2.4. Selection Process

- a. The EYC Committee will be responsible for evaluation and selection process
- b. After eligibility check, the proposals received will be evaluated by the EYC Expert Committee on various parameters mentioned in the previous section.
- c. The shortlisted proposals will be called for presentation at BIRAC.
- d. On the basis of presentation, the Committee will recommend the proposals for a site visit or direct consideration.
- e. After the site visit (if recommended) the recommendations of the site visit committee would be presented to the EYC committee chair for final decision on funding.
- f. Once recommended for support, GLA signing will be done with the applicant after financial due diligence.

#### 2.5. Tenure of EY Centress

EYCs will be engaged for an initial duration of 3 years, extendable further based on performance review. The performance of the EYCs would be evaluated annually.

#### 3. E-Yuva Knowledge Partner

For the mentoring of Innovation Fellows and for providing overall guidance to EYCs, BIRAC will assign engagement with BioNEST supported Bio-incubators. Each EYC will be formally associated with a BioNEST supported bioincubator, which shall provide necessary handholding and mentoring to EYCs and Innovation Fellows. The knowledge partner will engage with the fellows throughout the award period and provide overall guidance. Bio-incubators will act as brand ambassador for the program and will help in its outreach.

#### 4. BIRAC's Innovation & E-Yuva Fellows:

The scheme provides support under following two categories:

- 1. BIRAC's Innovation Fellows (for post graduates and above)
- 2. BIRAC's E-Yuva Fellows (for under graduate students)

Fellows will be selected through National level application and short listing process in collaboration with EYCs and EYC knowledge partners.

Areas covered

The Gippo vation Fellowship proposals can be submitted in any domain including Healthcare, Disconstics, Medical Devices, Drugs, Vaccines, Drug Formulations and delivery

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systems, Industrial Biotechnology, Bioinformatics, Agriculture, Secondary agriculture, Waste Management, Sanitation, Clean Energy and Artificial Intelligence/IoT/ Automation with application in any of these areas.

BIRAC encourages interdisciplinary proposals from any stream that can help conversion of innovative ideas into biotech products and technologies in any of the above fields.

#### 4.1.BIRAC's Innovation Fellows:

#### 4.1.1. Eligibility:

- An Indian Student who has completed Masters/ Ph.D in any discipline is eligible to apply for this fellowship.
  - o In case of PhD candidates, the fellow should apply within 2 years of completion of degree.
  - In case of Masters candidates, the fellow should apply within 3 years of completion of degree.

Female candidates are exempt from the above condition.

#### Other requirements:

- BIRAC's Innovation fellows are required to work full time at EYC
- Students pursuing Ph.D cannot be considered for fellowship grant
- Selected fellows cannot pursue Ph.D. during the fellowship tenure

#### 4.1.2. Nature of Proposals Supported:

- Translational research (Refer definition at pt.6 in Schedule 3) proposals to develop innovative products and technologies with a potential to address unmet needs.
- BIRAC's Innovation Fellows are expected to initiate biotech start ups. Hence, only proposals with potential to commercialize innovative products and technologies will be considered for support.

#### 4.1.3. Number and Duration of Fellowship:

- Each EYC can have 3 Innovation Fellows at any given time.
- Fellowship is provided for a period of 18 months with a provision of 6 months extension only for deserving cases.

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#### 4.1.4. Support Provided to Fellows Under the Scheme:

BIRAC's Innovation Fellows will receive fellowship grant and annual research grant as mentioned below:

#### Fellowship grant:

Annual research gran

INR 30,000 per month for Post-graduate fellow

for Post-doctoral fellow

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- INR 2,00,000 per year for Post-graduate fellow
- INR 5,00,000 per year for Post-doctoral fellow

EYCs and BIRAC provide continuous mentoring support to fellows, including but not limited to Technical Mentoring, IP Support, Legal Support, Networking and Outreach, Trainings, Regulatory Advice, Business Mentoring and Fund raising.

#### 4.1.5. Expected Deliverable:

The scheme's mandate is to promote and encourage young students for embracing translational research to develop innovative products and technologies addressing unmet needs. The work supported through BIRAC's Innovation Fellowsare expected to work towards

- Individual to Company(I to C) conversion
- ➤ IP creation

#### 4.2. BIRAC's E-Yuva Fellows:

#### 4.2.1. Eligibility:

- A team of upto 5 Indian students from Indian Institutes/College pursuing under graduation in any domain. Teams with students from different disciplines are encouraged. One team can have students from same/different college/institute.
- The team should be supported by a mentor/guide.
- The team should apply through an E-cell of a College/Institute. In case, the team comprises students from different colleges/institutes, each team member student's college/institute should have an E-Cell/Institutional Innovation Council/ Incubation Centres.

BIRAC's E-Yuva Fellows shall pursue their research work at their College/University labs and will also be allowed access to facilities at EYC and EYC Knowledge Partners as and when required. It will be mandatory for all the fellows to spend 3-4 weeks at EYC/EYC Knowledge Partner during their fellowship period.

#### 4.2.2. Nature of Proposals Supported:

Proposal should:

- be original
- apply interdisciplinary knowledge
- aim at development of innovative Biotech products/technologies with societal/commercial potential

4.2.3. Number and Duration of Fellowship:

Each EYC will support up to 5 teams with upto5 students each every year.

ship is provided for a period of 12 months.

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#### 4.2.4. Support Provided to Fellows Under the Scheme:

BIRAC's E-Yuva Fellows will receive quarterly stipend and annual research grant as mentioned below:

Quarterly Stipend: INR 7,500 per quarter per student of the team

Annual research grant: INR 2,50,000 per team

Note: Stipend is released quarterly to student's account, subject to Mentor's approval. Annual research grant is released in two installments (1st installment: 75%; 2nd installment: 25%) to the Institute's account and is managed by the mentor/guide.

EYCs, EYC knowledge partners and BIRAC provide continuous mentoring support to fellows, including but not limited to Technical Mentoring, IP Support, Legal Support, Networking and Outreach, Trainings, Regulatory Advice, Business Mentoring and Fund raising.

#### 4.2.5. Expected Deliverable:

- Create a culture of innovation at Undergraduate student level in academic Institutions.
- Capacity building at UG level
- Opportunity creation and access for Biotech Entrepreneurship facilitated by BIRAC

#### 4.3. Application & Selection process for both categories of fellowships:

- a. The applications for both categories of fellowships will be invited at the national level through advertisements in national dailies/website/ suitable magazines. The application will be submitted online through BIRAC portal. In the application form, the applicant will be asked to indicate up to 3 choices for E-Yuva Centres.
- b. The Centre-wise list of applicants will be created and sent to E-cells/respective Centre for eligibility check and further evaluation.
- c. The shortlisted applicants/teams will be called for a presentation before a Technical Expert Committee along with BIRAC nominee at respective EYCs.
- d. The selected applicants will be called as BIRAC's E-Yuva Fellows &BIRAC's Innovation Fellows and will enter into an agreement with EYC.

#### 5. Intellectual Property:

The IP generated during the fellowship program would rest with the innovators and neither BIRAC nor EYCs would claim the IP rights.

#### 6. Definitions:

Translational Research: Translational research refers to application of knowledge for advancement of basic research to clinical research. This can be quantified on a Technology Readiness Level scale of 1 to 9 (ref. Annexure 1/www.birac.nic.in).

Citizen: An Indian citizen is defined as one who is in possession of a government proof of nationality such as a valid passport. NRIs are Indian citizens. OCI/PIO the constitution of India 1949,

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people voluntarily acquiring citizenship of a foreign state are not deemed to be citizens. In case, a student does not have a valid passport, Adhaar Card along with a declaration attested by a Class I gazetted officer can be submitted as a proof of nationality.

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#### जैव प्रौद्योगिकी उद्योग अनुसंधान सहायता परिषद

(भारत सरकार का उपक्रम)



#### Biotechnology Industry Research Assistance Council

(A Government of India Enterprise)

संदर्भ संख्या /Ref. No. BT/EYUVA0040/01/20

दिनांक/Dated: 03.05.2024

#### सहायता पत्र अनुबंध प्रदान करने हेतु विस्तार आदेश NO COST EXTENSION ORDER TO GRANT IN AID LETTER AGREEMENT

Subject: No Cost Extension order for the project entitled "Establishment of BIRAC EYUVA Centre" at Atmiya University, Rajkot, Gujarat under BIRAC "Empowering Youth for Undertaking Value Added Innovative Translational Research" (EYUVA) Scheme.

This is in continuation of Original GLA BT/EYUVA0040/01/20 dated 10<sup>th</sup> June 2021, to the project entitled "Establishment of BIRAC EYUVA Centre" at Atmiya University, Rajkot, Gujarat under BIRAC "Empowering Youth for Undertaking Value Added Innovative Translational Research" (EYUVA) Scheme.

Sanction of the Competent Authority is hereby accorded for the no-cost extension to the ongoing project entitled "Establishment of BIRAC EYUVA Centre" at Atmiya University, Rajkot, Gujarat under BIRAC "Empowering Youth for Undertaking Value Added Innovative Translational Research" (E-YUVA) Scheme.

- In pursuance to the clause no. 3 of the original GLA dated 10<sup>th</sup> June 2021, BIRAC has
  considered the 12-month no-cost extension. The project has been further extended from
  the date of end of project i.e. 8<sup>th</sup> July 2024 till 8<sup>th</sup> July 2025.
- All the terms and conditions of the GLA dated 10<sup>th</sup> June 2021shall remain effective and valid for the project

हाँ. छाया चौहान वरिष्ठ प्रबंधक इन्क्यूबेशन प्रभारी बायोनेस्ट एवं ई-युवा Dr. Chhaya Chauhan Senior Manager Incubation Incharge BioNEST & EYUVA

प्रतिष्ठा में, डॉ. रोहन पंड्या एसोसिएट प्रोफेसर एवं प्रमुख, माइक्रोबायोलॉजी विभाग आत्मीय विश्वविद्यालय, राजकोट, गुजरात

पांचवी मंजिल, एनएसआईसी बिजनस पार्क, एनएसआईसी भवन, ओखला इंडिस्टीयल एस्टेट, नई दिल्ली–110020, भारत 5th Floor, NSIC Business Park, NSIC Bhawan, Okhla Industrial Estate, New Delhi – 110020, India Phone: 011 29878000 Fax: 011 29878111 Website: www.birac.nic.in E-mail: birac.dbt@nic.in सीआईएन सं./CIN No.: U73100DL2012NPL233152

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## EYUVA Center Activity Profile

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Atmiya University

Rajkot





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## E-YUVA Center Atmiya University

## NEWSLETTER

## E-YUVA Genter

Fostering Idea to Business

February 2022 to April 2024

Newsletter: Volume 1

Atmiya University, Rajkot-Gujarat-India





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#### Message from Vice Chancellor Prof. Shiv K. Tripathi

It is heartening to note that Atmiya University's E-YUVA Centre is bringing out it's Newsletter. I congratulate the young and dynamic team of E-YUVA on this initiative!

Atmiya University is a unique higher education institution with emphasis on universal harmony and larger social good. The University has made a developed an entrepreneurial eco-system that emphasizes the sustainability impact through innovative business development. Under the spiritual leadership of our President P. P. Tyagvallabh Swamiji and with the blessings of H.D.H. Hariprasad Swamiji, Atmiya University has been on the forefront of promoting scientific innovations that can be developed as business for the larger human good.

Entrepreneurship is nothing but mindset and mindset that works for practical wisdom for good. It is all about how one can produce good with his wisdom by bringing the relevant solutions for solving the real life problems around them, which they see or which other can't see, or which they see before other can see. E-YUVA centre acts as a facilitator and catalyst for wisdom driven entrepreneurial activities. The team at E-YUVA is continuously making efforts in engaging Youth for undertaking Value Added Translational Research and finding innovative solutions for betterment of the societal needs. The Centre has attained a prominent place in Saurashtra region in short span of time.

I am confident that this publication would help in disseminating the information about the efforts of E-YUVA Center. I wish the publication great success!

**Prof. Shiv K. Tripathi**, Vice Chancellor, Atmiya University

Atmiya University, Raikot-Gujarat-India





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#### E-YUVA Center - Atmiya University

ATMIYA University bestows wisdom and knowledge upon the learner to recognize this particular role. University emphasizes to train young minds in consonance with the doctrines of higher education and human values. Atmiya University is building an entrepreneurial ecosystem through its various initiatives & interventions in the form of Incubation center, one of which being the E-YUVA Center. E-YUVA Center is created for fostering innovation by supporting & promoting startups and providing an ecosystem for their growth by Incubating in the Center. The Center was established in June 2021. The Center is supported by BIRAC, DBT India. The Center is actively involved in developing the paradigm of entrepreneurial mindset & environment of ideating, creating and commercializing the ventures at the institute or any other startups aligned to the core theme of center. The center promotes a conducive environment for all the potential innovators / startups for pursuing hassle-free development and commercial exploitation of the innovative ideas.



#### E-YUVA Aims to:

Facilitate innovators and startups to address the challenges through access to modern product development / testing facilities, workspaces, mentoring, funding, business and team development support.

Evangelize entrepreneurship and more particularly innovation led venture creation

Shape an important hub of innovation and startups in this region through dissemination of the benefits of startups supported to the community and society.

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#### E-YUVA Funding Schemes

The scheme provides support under the following two categories:

#### 1. BIRAC's Innovation Fellows (for Postgraduates and above)

#### Post-Doctoral Fellow:

 Ph.D in any field of science within 2 years of completion of degree (females are exempted).

Fellowship of INR 50,000 per month & INR 5,00,000 per year Research Grant.

#### Post Graduate Fellow:

Masters in any field of science within 3 years of completion of degree (females are exempted).

Fellowship of **INR 30,000** per month & **INR 3,00,000** per year Research Grant.

Fellows to work full time at EYC.

#### 2. BIRAC's E-YUVA Fellows (for Undergraduate students)

- A team of up to **5 Indian students** pursing graduation Team should be supported by a mentor.
- One student as Team Representative (TR) Guided by a single mentor.

Quarterly Stipend: INR 7,500 per quarter per student.

Annual research grant: INR 2,50,000 per team.

For more details please write at eyuva a atmiyauni.ac.in

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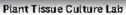


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#### E-YUVA Center Facilities







Co-Working Space



Genetic Engineering Lab



Preparation Room



Instrumentation Room



Animal Cell Culture Lab



Aseptic Room

For more details please write at eyuva@atmiyauni.ac.in

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#### Vigyan se Vikas – 25th February 2022

To commemorate the 75 years of India's Independence celebrations - 'Azadi Ka Amrit Mahotsav' Govt. Ministries along with the different stakeholders organized various roadshows and activities such as webinars/talks etc.

For the same, the team of E-YUVA Center (Mr. Jay Vachhani, Project Assistant, E-YUVA Center & Mr. Sagar Teraiya, PhD Scholar, Atmiya University) Atmiya University organized an event on the Theme of 'Vigyan se Vikas- Showcasing Potential, Journey and Impact of Biotechnology on the society'.

Event was mainly categories in to two parts. First one was Expert Talk that was conducted via Hybrid Mode and Another one was Sustainable Art Competitions. The title of Expert talk was "Potential, Journey and Impact of Biotechnology on the society" that was delivered by Dr. Sumit Vyas (Project Director, Regional Science Center, GUJCOST, DBT). Students of College and School participated in the Sustainable Art Competitions like Rangoli Making, Scientoon Competition and Scrap to Sculpture.

**UPSHOT:** In the whole event approx. 621 students of various college in participated expert talk and 320 students of both school and College learnt more about the impact of biotechnology on society and the effect of science on development through various competitions. The entire event was funded by Biotechnology Industry Research Assistance Council (BIRAC).



Inauguration Ceremony



Dr. Sumit Vyas Felicitation



Winners



Expert Talk



Rangoli Making



Scrap to Sculpture



Scientoon Competition



Audience

For more details please write at euuva aatmiyauni.ac.in

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#### AWARENESS PROGRAM OF E-YUVA SCHEME

17th. 21st and 22nd March 2022

Atmiya University has received E-YUVA Center under the support of BIRAC, DBT India. As a part of it, E-YUVA Center team (Dr. Shivani Patel, HOD of Biotechnology department and Chief Coordinator of E-YUVA Center, Mr. Jay Vachhani, Project Assistant, E-YUVA Center) organized an awareness program for University students and as well as for other universities, to know more about the scheme and Incubation Center. Total number of beneficiaries were 450 Students both from Atmiya University and other universities. The awareness program took place in hybrid mode.

In offline session, students were sensitized to start their own Starts ups. While the online session started with a brief introduction given by Dr. Shivani Patel and then Mr. Tushar Ranpariya delivered a talk about what is Startup and Entrepreneurship and why an Individual should think about it. For better clarification of the E-YUVA Scheme, Ms. Poonam R Bishnani (Officer - Adv. Stage Funding & Equity Scheme) joined. She talked about what is BIRAC and what types of schemes are available for Startups.

**UPSHOT**: Students got the chance to known about the E-YUVA scheme through this awareness program sponsored by BIRAC.













Awareness Program for Students via Hybrid Mode

For more details please write at eyuvaaaatmiyauni.ac.in

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#### Ideathon 2022 - 28th March 2022

To sensitize students for thinking about Innovative and fruitful Ideas that have the potential to convert into Good Startups; Team of E-YUVA Center (Dr. Shivani Patel, Head of Biotechnology Department and Chief Coordinator of E-YUVA Center, Mr. Jay Vachhani, Project Assistant, E-YUVA Center), Atmiya University organized National level IDEATHON 2022 Competition funded by BIRAC, DBT-India. In that competition, students presented their ideas in form of PowerPoint Presentations from Different Colleges and Universities. The competition was held in Hybrid Mode (Online and Offline). The competition started with a brief Introduction of the Event by the Chief Coordinator of E-YUVA Center.

Dr. Varun Shah (Project Scientist C at NCCS Pune) was present for the evaluation of competitions. Total 33 Ideas were presented in the competition, In both offline and online mode. Out of that top 3 winners were announced and facilitated by Certificates and Cash Prizes.

**UPSHOT:** Total 77 students were made aware about the E-YUVA Center of Atmiya University. Winners of IDEATHON Competition were encouraged to apply for E-YUVA Scheme supported by BIRAC:



Online Participants



Ideathon Competition



Ideathon Competition Judges



Online Presentation

For more details please write at eyuvariatmiyauni.ac.in

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### BIRAC Technical Evaluation Panel (TEP) meeting 20th may 2022

In order to select E-YUVA fellow and innovation fellow for the BIRAC 1st call of E-YUVA Scheme, E-YUVA center of Atmiya university invited applications from Undergraduate, Postgraduate and Postdoctoral fellow in the various domains including Healthcare, Lifesciences, Diagnostics, Medical Devices, Drugs, Vaccines, Drug Formulations and delivery systems, Industrial Biotechnology, Bioinformatics, Agriculture, Secondary agriculture, Waste Management, Sanitation, Clean Energy and Artificial Intelligence/IoT/ Automation.

The total number of applications received on BIRAC portal through outreach of E-YUVA Center Atmiya University were more than 27. In the first screening round, out of 27 applications 14 innovative ideas were found suitable to be taken to next the round of screening. The next round was called as Technical Evaluation Panel (TP) meeting where finally selected 14 applicants were given opportunity to present their idea Infront of TEP, comprised of BIRAC representatives and experts.

Selection criteria was mainly based on innovativeness, implementation timeline, budget and entrepreneurship potential of each proposal and generated the consensus.

**UPSHOTS:** E-YUVA Center successfully incubated 5 -YUVA Fellows and 1 Innovation Fellow in the first call of BIRAC in 2022.



Online TEP Experts



Startup Pitching



TEP Presentation

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#### Biotech Startup Expo 2022 organized by BIRAC

9th - 10th June 2022

On BIRAC's 10th anniversary, BIRAC have created an opportunity for biotech community congregation on 9-10th June, 2022 at Pragati Maidan, New Delhi (in person). This business event witnessed 2500+ biotechnology stakeholders which included representation from Central & State Ministries, SMEs, Large industries, Bioclusters, Research institutes, VCs & Angel Investors, Startups, Entrepreneurs, NGOs, Philanthropic organizations and others.

Mr. Sanskar and Mr. Raj with two E-YUVA representatives Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center visited delhi from Rajkot to participate in BIOTECH STARTUP EXPO 2022 held at Pragati Maidan, New Delhi on 9th & 10th June 2022 as a "Special Invitee". This 2-day exposition was organised by Biotechnology Industry Research Assistance Council (BIRAC) to showcase Biotech innovations developed in the country that leads to AatmaNirbhar Bharat on the occasion of 10 years of BIRAC establishment. BIRAC is a not-for-profit, public-sector enterprise set up by the Department of Biotechnology (DBT), Government of India as an Interface to help strengthen emerging and innovative biotech enterprises.

The exposition was inaugurated by the hon'ble Prime Minister of India Mr. Narendra Modi. Union Ministers Mr. Piyush Goyal, Mr. Dharmendra Pradhan, Dr. Jitendra Singh, stakeholder of biotech sector, experts, SMEs, investors were among those present in that occasion. Speaking on the occasion, the PM said that India's bioeconomy has grown 8 times in last 8 years, from \$10 Billion to \$80 Billion and India is not far from reaching the league of top-10 countries in Biotech's global ecosystem.

**UPSHOT:** The exposition has provided an opportunity for interaction and networking of Start-up's with Scientists and Scholars from Universities and Institutes of DBT, DST, CSIR, and IITs and giving exposure of Startup Ecosystem to both E-YUVA CENTER and Atmiya University Startups.



All India E-YUVA Center Representatives



E-YUVA Centerteam with Dr. Manish Diwan (BIRAC)



E-YUVA Center Booth

For more details please write at eyuva@atmiyauni.ac.in

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#### Logo design competition 25th June 2022

E-YUVA Center team (Dr. Shivani Patel, Head of Biotechnology Department, Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center) organized the "LOGO Design Competition" funded by BIRAC on 25th June 2022 in association with Riidl (Incubation Center, Mumbai) for the students across the universities, the event started with a brief introduction of the competition and about E-YUVA Center by the Coordinator of EYC Mr. Aditya Sarin. The purpose of the competition was to design the LOGO for E-YUVA Center-AU creating brand Image and using that logo for official purposes, also exposing the participants to E-YUVA Incubation Center facilities and fellowship programs and offerings by E-YUVA Center (BIRAC). In this many Individuals, teams participated and showcased their creativity and designing skills. E-YUVA Center facilitated participants with certificates and tour of E-YUVA center.

**Results:** Ms. Harmi Bakraniya & Ms. Khushi Sauda of (B.Sc. Biotechnology Final Year - Atmiya University) were declared as a winner of competition and awarded with prize money of INR 2000 and 1st Rank Certificates by Dr. Shivani Patel Head of Biotechnology Department.

**UPSHOT:** E-YUVA Center of Atmiya University got its official logo, which is now in use for branding of E-YUVA Center.



Briefing about Competition



Winner of Competition



Designing Logo





Designing Logo



Winner of Competition

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#### Awareness Program for School Student 9th July 2022

E-YUVA Center team (Dr. Shivani Patel, Head of Biotechnology Department, Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center) interacted with the school students (9th-12th) of Atmiya School (approx. 150 students) and made them aware about the E-YUVA Incubation Center, followed by quick activity of instant pitching by the students on real life problems around them. The awareness program was really interesting and students participated with full excitement and proposed really good futuristic and innovative ideas.

**UPSHOT:** E-YUVA Center of Atmiya University ignited school students to come up on stage with new innovative ideas and gaining experience about idea pitching.



Awareness Program, Student Interaction and Instant Idea Pitching of School Students

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## Entrepreneurial Talk 1 Series 1 15th July 2022

E-YUVA CENTRE (Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center) of ATMIYA UNIVERSITY has initiated a unique national level webinar series 'Entrepreneurial Talks' under theme Ignite Innovate and Ideate funded by BIRAC, DBT-India

E-YUVA CENTER successfully conducted 1st talk on 15th July. The first talk was delivered by Mr. Vijay Kantharia CEO BioNEST and Founder of Cerebroz Edutree.

**UPSHOT:** Around 450 students from different colleges including faculties, researchers participated both via offline and online mode all over india. The talk provided motivation and knowledge to young students from varied engineering, arts and science streams to learn about current Indian startup Ecosystem, about various funding schemes and good understanding of startup in deep, he talk gave them an opportunity to think in the direction of the entrepreneurship and startup.









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# Understanding BIG Scheme in collaboration with Y BioNEST Ahmedabad University

19th July 2022

E-YUVA Center of Atmiya university collaborate with it's knowledge partner BioNEST Ahmedabad university for an online webinar of "Understanding BIG Scheme". Biotechnology Ignition Grant (BIG) flagship program of BIRAC, providing grant-inaid support of upto 50 Lakhs for innovative ideas in Biotechnology for encouragement of selected E-YUVA startups to next level and raising awareness about the BIG scheme.

**UPSHOT:** The speakers discussed the scheme briefly and past BIG-19 awardees shared their insights for a successful application. More than 100 participants attended online webinar from different incubation centers.



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## Awareness Program for College Student 27th July 2022

E-YUVA Center team (Dr. Shivani Patel, Head of Biotechnology Department, Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center) interacted with the College students (approx. 150 students of M.Sc. and DMLT) of Atmiya University during their induction program, making them aware about the E-YUVA Incubation Center and it's facilities, followed by quick activity of instant pitching by the students on real life problems around them. The awareness program was really interesting and students participated with full excitement and proposed good futuristic and innovative ideas.

**UPSHOT:** E-YUVA Center of Atmiya University ignited students to come up on stage with new innovative ideas and student got insights of idea pitching.



Awareness Program, Student Interaction and On spot I dea Pitching of College Students during Induction Program

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#### E-YUVA Scheme Awardees

Results of First National call of E-YUVA Scheme BIRAC was announced on 6th August 2022 on BIRAC website and **5 E-YUVA Fellows** and **1 Innovation Fellow** is incubated at E-YUVA Center as a Startup.

## LIST OF SELECTED E-YUVA FELLOW

Sr. No	Reference Number	Team Members	Institute(s)	Team Mentor	E-YUVA Centres	
	Harsh Mehta					
		Anjali Telan	Atmiya University	Dr. Shivani Patel Atmiya University, Rajkot, Gujarat	Atmiya University	
î.	BT/EF0014/01/22	Kinjal Modi				
5.0	10.50.000 (0.000 N.C.)	Shristi Prasad				
	1	Darshit Bhati				
		Faizaan Noyda		Dr. Ragini Raghav		
		Arundhatiba Jethwa	0.24		W W	
2	BT/EF0013/01/22	Harsh Kansagara	Atmiya University	University Almiya University,	Atmiya University, Rajkot, Gujarat	Atmiya University
		Soham Gadhyi				
		Jeet Rajgor	Andrew St. St. St. St. St.			
		Urvi Varmora	Shree M & N	Mr. Vivek Pattani		
3 BT/EF0016/01/22	Nidhi Varmora	Virani science	Atmiya University,	Atmiya		
,	BIVELOOLOG 1/22	Urvi Thadoda	college, Atmiya	Rajkot, Gujarat	University	
		Dhvani Sherashiya	University			
		Raheen Sheth	Atmiya University M.J. Kundaliya	Dr. Chitra	Atmiya University	
4	BT/EF0017/01/22	Sodha Ishwarsinh Przyinsinh		Bhottacharya Atmiya University, Rajkot,		
	1	Suzan Bawani		ındaliya Gujarat		
		Urijraj Kacha		0.000000000		
	PriyankaDobariya	10000000	Dr. Ashish Kothari	000000000000000000000000000000000000000		
5	BT/EF0008/01/22	.722 Rajkumar University Atmiya Um	Atmiya University	Atmiya University, Rajkot, Gujarat	Atmiya University	
		Rakshit Rathod				

## LIST OF SELECTED INNOVATION FELLOW

S.No	ReferenceNumber	Applicant Name	Applicant Institute	E-YUVA
1	BT/IF0005/01/22	Mintu Nimawat	Christ College,Saurashtra University, Rajkot	Atmiya University

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## MoU Signing Ceremony AU & IIT KANPUR

5th August 2022

Startup Incubation and Innovation Centre, IIT Kanpur and ATMIYA UNIVERSITY have signed an MoU to promote their mutual goal of supporting techno-preneurship in the country. Indian Institute of Technology, Kanpur's leading business incubator and Atmiya University will partner with infrastructural resources and a shared vision to harness the techno-preneurial ventures in the allied areas of research and expertise. Prof. Shiv K Tripathi, Respected Vice Chancellor, Prof. Divyang D. Vyas, Dean, Transformative Academics, Aditya Sarin, Centre Coordinator E-YUVA Center of Atmiya University, with Professor-in-Charge, Prof. Amitabha Bandyopadhyay and Co-professor-in-charge, Dr. Ankush Sharma, and the Bioprograms team at SIIC, were present during the ceremony.

UPSHOT: Startup Incubation and Innovation Centre, IIT Kanpur and ATMIYA UNIVERSITY have signed an MoU to promote their mutual goal of supporting techno-preneurship in the country



MoU Signing Ceremony At miya University and IIT KANPUR



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## Entrepreneurial Talk 2 Series 1

24th August 2022

Team E-YUVA Center (Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center) of Atmiya University effectively organized 2nd talk of Entrepreneurial Talk 2: Series 1 under Theme 'Ignite Innovate and Ideate' BIRAC, DBT-India. Expert Speaker invited for this talk was Mr. Sanjay Kumar Patel: Founder & Principal IP Attorney EXCELON IP who took the session online, where he interacted with students 'IPR Basics and its Importance in Entrepreneurship' with multiple explanatory examples on 24th August 2022 at 11:30 AM for more than 1 hour.

**UPSHOT:** Approx. 200 participants attended his session both in offline and online mode. Students got the real insights of IPR through this wonderful Talk and gave them the clarity of the Basic concepts of IPR.



Online Entrepreneurial Talk by Mr. Sanjaykumar Patel and participation by College Students

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#### YOUNG CEO PROGRAM

## 25th to 27th August 2022

E-YUVA Center, Atmiya University inaugurated the National Level "Young CEO Program" funded by BIRAC, DBT India on 25th of August 2022. The program aims to develop entrepreneurial thinking and mindset among students studying in different academic disciplines/programs. Distinguished and eminent personalities were present during the inauguration ceremony. Mr. Paritosh Sharma in MBA PLUS FORUM, Ms. Debopriya Chakraborthy, Mr. Vijay kanthariya and Mr. Ankur Agarwal founder of MEDKART graced the occasion. Prof. Shiv Tripathi, Vice Chancellor, Atmiya University, stressed that entrepreneurship is all about the practical wisdom for doing good and achieving through good deeds. E-YUVA Center Coordinator, Mr. Aditya Sarin, highlighted that the program is designed to provide a viable platform for the participating students to pitch their business ideas, Dr. Divyang Vyas (Registrar, Atmiya University) and Professor Emeritus Prof. G.D. Acharya also participated in the inaugural program. In this event more than 20 teams participated and shared their innovative ideas followed by competition on last day by the various universities and schools.

UPSHOT: E-YUVA Center successfully conducted 3 days event. It was all about learning new strategies, formulating new ventures, creating new strategies as well as team and Startup formation in the vast domain of this entrepreneurship career. In this even 5 best startup idea were awarded a seed fund of INR 30000 from E-YUVA center to kick start their idea to prototype level.









Idea Sharing





Young CEO Program Participants

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Product Display

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## Conclave of Bio-Incubators and Bio-Startups 29th August 2022

E-YUVA Center team (Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center) along with 4 startups attended "Conclave of Bio-Startups and Bio-Incubators" conducted by GSBTM, DST, GoG & STBI DST GoG at GIFT City (Gujarat International Finance Tec -City, Gandhinagar - Gujarat) to discuss and highlight key pointers on role of deep-tech startup in economic growth and development of Gujarat state.

Hon'ble Minister of Education S&T Shri Jitu Vaghani inaugurates First Ever Conclave of BioIncubators and Bio-Start-Ups, Minister S&T, and Ms. Gargi Jain IAS, MD GSBTM & DS (BT), DST, GoG interacted with Start-Ups in the conclave and encouraged them to take benefits of slew of different policies put out by the State Government and he appealed for starting newer biotechnology projects in Gujarat where a thriving ecosystem ready with a sensitive Government.

**UPSHOT:** Attending this conclave was a new experience which allowed our startups to look at the big picture of Entrepreneurial Ecosystem.



E-YUVA Team with their StartUps



Photograph with CEOs, Stakeholders, STBI and GSBTM Representatives



E-YUVA Team with Professor Peter Doerner [Academic Director, GBU-UoE collaboration, University of Edinburgh)

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#### **BIONEST VISIT**

### 9th-10th September 2022

E-YUVA Center team (Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center) outreach visit: To sensitize students for thinking about Innovative and fruitful Ideas that have the potential to convert into Good Startups; E-YUVA Center, Atmiya University Organized Visit to BioNEST Ahmedabad Knowledge partner of E-YUVA CENTER. Startup visited to center learning about the various facilities present at center also about the high-end equipment and learning about the incubator functions.

UPSHOT: Two days startup exposure to incubation center facilities by E-YUVA Scheme supported by BIRAC.







Startup Understanding about Sophisticated Equipment during their visit



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#### SOLAR STARTUP DEMO DAY

14th September 2022

Startups got an opportunity to visit & attend Sola **PSATIO** Day organized by PGVCL RAJKOT in collaboration with i-Hub Gujarat, SUSEC, FORCE and FEDSMI on 14th September 2022 in Saurashtra University, Rajkot Campus in presence of Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center.

Event focused on effort towards making a #holistic ecosystem to nurture startups working in the domain of #Solar Technology and Clean Energy, also handholding from industry and validation from PGVCLRAJKOT impacting on the domain.

The event held in august presence of Shree Jai Prakash Shivahare, Chairman, PGVCL / MD GUVNL, Shree Varunkumar Baranwal, MD PGVCL, Dr. Girish Bhimani, Hon. V.C. Sir, Saurashtra University, Mr. Falgunbhai Bhatt, President, Federation of Solar Manufacturers, Mr. Rajesh Joshi, Chairman, Federation of Renewable & Consumers of Energy and Dignitaries from iHub.

UPSHOT: Atmiya Startups attended the whole session and it helped them to understand the insights of the event also helped them to build their network.





Startup one on one interaction with existing startups during the event





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#### VYAAPAAR EXPO 2022

## 22nd & 23rd September 2022

E-YUVA CENTER ATMIYA UNIVERSITY participated in "Vyaapaar Expo 2022" on 22nd & 23rd September, conducted by Atmiya University in presence of Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Jay Vachhani, Project Assistant of E-YUVA Center. E-YUVA Center leveraged this opportunity by booking two of the stalls to create awareness to maximum number of students about the incubation center present at Atmiya University, where they can get their innovative ideas converted to full-fledged business in any domain. E-YUVA encouraged their incubated 5 Startup Teams and non-incubated startups to interact one on one with customers by showcasing their prototypes and taking customers feedback on their designed products. With this E-YUVA encouraged the startups to experience something new in the field of entrepreneurship.

UPSHOT: In this Two days event Atmiya Startups showcased their product through expo also took customer feedback on their products.



StartUps interacting with customers, taking feedbacks on their products.







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## MoU Signing Ceremony AU & STBI

23rd September 2022

# MEMORANDUM OF UNDERSTANDING () Been SAVLI TECHNOLOGY AND BUSINESS INCUBATOR, VADODARA, and ATMIYA UNIVERSITY, RAJKOT

On the 23rd of September 2022, a Memorandum of Understanding (#MoU) was signed and exchanged between E-YUVA CENTER ATMIYA UNIVERSITY, Rajkot, & Savli Technology Business Incubator, Vadodara.

Dr. A. N. Bhadalkar (Director STBI), Dr Atish Ray (CTO, STBI), Mr. Bhuvan Vyas (BD, STBI), Mr. Hitesh Dakhara (Facility Assistant, STBI and Ms. Kavita Vihol participated from STBI and Prof. Shiv Tripathi (Respected Vice Chancellor), Dr. Jay Deshkar (Registrar I/C), Dr. Divyang Vyas (Dean Transformative Academics), Mr. Aditya Sarin (Coordinator from E-YUVA Center), Dr. Rohan Pandya (PI, E-YUVA Center) and Mr.Jay Vacchani (PA E-YUVA Center).

Both the parties highlighted MoU aim, which is to promote #entrepreneurship, especially in #technology-driven areas with a focus on generating #new\_knowledge/technologies for the improvement of science and the betterment of society, and to share resources and mentoring/advisory support with each other, including students, researchers, scientists, faculty, employees, and incubates.

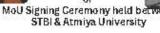
During this MoU Ceremony, Dr. Anand Bhadalkar and Prof. Shiv K Tripathi shared their vision of the #Indian\_Startup\_Ecosystem and the importance of collaboration.

UPSHOT: MoU Signing ceremony was successfully organized strengthen the objective to promote and support entrepreneurship.



Some Shots of









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## MAGIC Startup and Innovation Connect

26th September to 1st October 2022

In order to sensitize students for thinking about Innovative and fruitful Ideas that have the potential to convert into Good Startups; (Mr. Aditya Sarin, Coordinator of E- YUVA Center E-YUVA Center, Atmiya University successfully conducted the #5Days of `MAGIC Selaretp and Innotation Connece programme for the #school students in #Rajkot and #Saurashtra regions of Gujarat.

Shri M Nagarajan, IAS, Commissioner of Higher Education and CEO, Knowledge Consortium of Gujarat, Vice Chancellor, Prof. Shiv Tripathi inaugurated the MAGIC Startup Rajkot Connect, which is a uniquely designed outreach programme of Atmiya University for disseminating awareness about the #Startup and #Innovation in the context of the present emergent development in India. During a weeklong programme, the startups of Startups of E-YUVA Center Atmiya University went to 5 schools, sensitized and presented the #startup\_models to more than 700 plus school students of Rajkot.

Mr. Aditya Sarin, Coordinator, Atmiya University E-YUVA led the startups teams, showcasing their ideas & products to school students and inspiring them about the #Startup and #entrepreneurship culture.

The event started with a presentation of Coordinator of E-YUVA Center Mr. Aditya Sarin about the startup and entrepreneurship followed by incubated startups at Atmiya university with their journey sharing and motivation.

Schools' students were also encouraged to come up with real life problems and to share the solution through an activity of on spot pitching sessions.

**UPSHOT:** Astoundingly, several enthusiastic school students and faculty members came forward with plethora of ideas and real-life problems that exist around them. They put forth innovative solutions during the on-the-spot pitching sessions that were being conducted. Overall, the program was able to meet its all its objectives successfully.700 + School Students Students of Different Colleges Students of Different Colleges 26th to 1st October 2022





Interacting with school students of 9th-12th at Swasthik/Planet and Bharti School in Rajkot.

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# MAGIC Startup and Innovation Connect 26th September to 1st October 2022









Visit during the 5 days program at various schools



Demonstrating prototypes/encouraging on spot pitching by students.





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#### **NEW INDIA FOR YOUNG INDIA**

4th October 2022

NEW INDIA FOR YOUNG INDIA: Techade of Oppor initial program was successfully hosted on the 4th of October, 2022, by ATMIYA UNIVERSITY, Rajkot. Hon. Shri Rajeev Chandrasekhar, Minister of State for Skill Development and Entrepreneurship and Electronics and Information Technology, Government of India, presided the occasion as #Chief\_Guest.

The agenda at the heart of the program deliberations was:

#### "The next Techade (Technology Decade) for Indian Startups"

Shri Rajeev Chandrasekhar shed some valuable light on the occasion and addressed the audience present at the Step Auditorium. His address was enlightening as well as highly encouraging.

This program was hosted by ATMIYA UNIVERSITY, Rajkot, under the umbrella of Govt of Gujarat. The program was helmed and administered by Saurashtra University.

Congratulations to our Atmiya University E-YUVA Centre startups for their achievement and recognition during 'New India for young India' event by Shri. Rajeev Chandrasekhar (Union Minister of State for Entrepreneurship, Skill Development, Electronics & Technology.

**UPSHOT:** Startups of E-YUVA CENTER ATMIYA UNIVESITY were recognized and felicitated by the Govt of Guirat.





Visiting the startup exhibition





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Atmiya University Rajkot-Gujarat-India



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#### **NEW INDIA FOR YOUNG INDIA**

4th October 2022







4 startups of E-YUVA Center awarded with trophy for Best startup idea







Mr. Faizaan /Ms. Priyanka Ms. Mintoo/ Mr. Brijraj

E-YUVA CENTER STARTUPS AWARDEES

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#### VISIT TO AU E-YUVA CENTER

5th October 2022

(Mr. Aditya Sarin, Coordinator of E-YUVA Center To sensitize students for thinking about Innovative and fruitful Ideas ATMIYA UNIVERSITY, E-YUVA INCUBATION CENTER and biotech department planned visit for crystal school students.

Mr. Aditya Sarin, Coordinator, Atmiya University E-YUVA giving the tour of incubation center to school students and inspiring them about the #Startup and #entrepreneurship culture, labs, facilities and other aspects.

**UPSHOT**: Briefing students about incubation center.



Interacting with School Students of Crystal School during their visit to E-YUVA CENTER.

Students sharing ideas with Coordinator



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## GVFL PRARAMBH RAJKOT STARTUP ECOSYSTEM

7th October 2022

E-YUVA INCUBATION CENTER planned visit for BIGGEST EVENT FOR RAJKOT STARTUP ECOSYSTEM. For STARTUPS, INNOVATORS & ENTREPRENEURS.

GVFL Prarambh – Held at ICAI Bhavan, Rajkot as an initiative of GVFL to strengthen the startup ecosystem in Gujarat, held on 7th October 2022, Friday 10 am in Rajkot City.

GVFL Prarambh was an event conceptualized by GVFL for strengthening the Startup ecosystem in across Gujarat and particularly in saurashtra. The event aims to bring Early-stage Startups, Angel Investors, Incubators, and the Government to a platform for experience sharing and creating a vibrant Startup ecosystem.

"GVFL Prarambh" with Fireside Chats, Pitching Event, and a Start-up Exhibition Event. The day-long event is being conducted in partnership with SIDBI, DPIIT, Industries Commissionerate of Government of Gujarat, Startup Gujarat Cell, Assocham, GUSEC, and Atharvam Ventures.

'Raising initial cheque' and 'Wealth generation through Startups' with Investors like 100X, Venture Catalyst, and a few HNI Angel Investors.

Speakers and panels were

D. R. Parmar, Startup Cell, Govt. of Gujarat

Kanubhai Virani, Founder, Balaji Wafers

Mihir Joshi, GVFL Limited (confirmed)

DMD, SIDBI

Sunil Parekh, Zydus

Ketan Marwadi, Marwadi University (to be confirmed)

Rajesh Mane, 9 Unicorns (confirmed)

Yagnesh Sanghrajka, 100X (confirmed)

Anil Joshi, Unicorn India Ventures

Jaimin Shah, DevX (Moderator)

Jatin Kataria, Angel Investor (to be confirmed)

Dheeraj Bhojwani, GUSEC (to be confirmed)

Milap Singh Jadeja, iRoller Capital (to be confirmed)

Faraz Wadhwania, DevX

Bipinbhai Hadvani, Gopal Snacks

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## GVFL PRARAMBH RAJKOT STARTUP ECOSYSTEM

7th October 2022

UPSHOT: ATMIYA UNIVERSITY, E-YUVA INCUBATION CENTER attended this event with the NON Incubated startups giving them real time experience of experts talk, VC pitch deck and networking to grow their startup.



Visit to GVFL Event with Non Incubated startup



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# TALK on SSIP. 2.0 "Entrepreneurial and Start-up Opportunities"

8th October 2022

(Mr. Aditya Sarin, Coordinator of E-YUVA Center delivered a talk with an objective to encourage and sensitize the youth about the startup ecosystem and opportunities. # #startup #innovation #research #opportunities #startup #Ecosystem

UPSHOT: 300 Students got an insights of indian startup ecosystem.



SPEAKER: Aditya Sarin Coordinator E-YUVA CENTER

ORGANISING TEAM OF VIRANI SCIENCE AND SPEAKERS





STUDENTS ATTENDING THE SESSIONS DURING SENSITISATION PROGRAM ON SSIP 2.0

**LAMP LIGHTING** 



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# Encourage and sensitize the youth about the startup ecosystem and opportunities'

17th December 2022

(Mr. Aditya Sarin, Coordinator of E-YUVA Center Atmiya University hosted and organized a session with an objective to encourage and sensitize the youth about the startup ecosystem and opportunities.

##startup #innovation #research #opportunities #startup #Ecosystem

Mr. Chandra Vikash, Convenor- GAIA Earth Sansad, Indigenous thinker, activist and innovation coach delivered the Session on Innovation & Creativity at Atmiya University on 17-12-2022. He delivered talk on Various innovative Models and disruptive ideas, which can become the game changer in upcoming time, also he encouraged young startups to come up with new ideas and motivated them. It was the pleasure to listen to him.

Thanks to Mr. Deepak Vyas Sir and Dr. G.D Acharya Sir for their valuable inputs during the session.

Biotechnology Industry Research Assistance Council (BIRAC)ATMIYA UNIVERSITY #startups #innovation #university #creative #biotechnology #research #creativity

**UPSHOT**: 50 Students (Including Faculties) got broad idea about the current requirement of innovation needed through various models presented.









Mr. Vikash Chandra & Mr. Deepak Vyas Interacting with Startups

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## (EMC-1) Meeting: Half Yearly Review Meeting 24th December 2023

In order to fill the vacant seats of E-YUVA fellow and Innovation fellows, BIRAC announced its 2nd call of E-YUVA Scheme, E-YUVA center of Atmiya university invited applications from Undergraduate, Postgraduate and Postdoctoral fellow in the various domains including Healthcare, Lifesciences, Diagnostics, Medical Devices, Drugs, Vaccines, Drug Formulations and delivery systems, Industrial Biotechnology, Bioinformatics, Agriculture, Secondary agriculture, Waste Management, Sanitation, Clean Energy and Artificial Intelligence/IoT/ Automation. The total number of applications received on BIRAC portal through outreach of E-YUVA Center Atmiya University were more than 16 in less than 15 days. In the first screening round, out of 16 applications 8 innovative ideas were found suitable to be taken to final the round of screening. The final round was called as Technical Evaluation Panel (TP) meeting where finally selected 8 applicants were given opportunity to present their idea Infront of TEP, comprised of BIRAC representatives and experts.

Selection criteria was mainly based on innovativeness, implementation timeline, budget and entrepreneurship potential of each proposal and generated the consensus.

UPSHOTS: E-YUVA Center successfully incubated 1 E-YUVA Fellow Team (Outstation) and Innovation Fellow from GTU in the Second call of BIRAC in 2023.





Online TEP Experts





TEP Presentation

please write at eyuva aatmiyauni.ac.in For more de

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## Onboarding and Agreement Signing with Startups 26th December 2022

#### Startups@Atmiya University EYUVA Incubation Center.

Atmiya University is building an entrepreneurial ecosystem through its various initiatives & interventions in the form of Incubation center, one of which being the E-YUVA Center and the vision of university management is getting translated through their sincere efforts, I am glad to share that.....

E-YUVA CENTRE of ATMIYA UNIVERSITY, Rajkot, has onboarded its #first\_batch of E-YUVA #Fellows and #Innovation\_Fellows (Supported by #BIRAC) on 26th December 2022. (Mr. Aditya Sarin, Coordinator & Dr. Rohan Pandya (CC) of E-YUVA Center Atmiya executed the agreement signing ceremony.)

We heartily thank and congratulate all the students and their mentors for beginning their new #startup journey at Atmiya University.

Dr. DD Vyas Sir & Dr. Ashish Kothari Sir (Dean Transformative Academics & Deputy Registrar) graced the event with their presence.

**UPSHOT**: 1 Innovation Fellow 30k per month with 4.5L of grant for 18months and 10 E-YUVA FELLOWS got the fellowship of 7500Rsper quarter with grant of 2.5L per year.





Onboarding & Agreement Signing Ceremony of startups

@

E-YUVA INCUBATION CENTRE Atmiya University







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#### **Patent Prosecution Talk Series 1**

6th January 2023

**E-YUVA** an Emerging Incubation Centre of Atmiya University arranged the visit for it's 1st batch of E-YUVA FELLOWS & INNOVATION FELLOWS incubated Startups for the seminar on "Patent prosecution in India" at Saurashtra University, Rajkot to foster the culture of Patent and Start-up in Saurashtra region and inspire young entrepreneurs.

This was exclusive event for start-ups, students and new age entrepreneurs from the Gujarat start-up ecosystem and to inculcate the spirit of creativity and innovation to students of higher education and ignite and inspire the students of college/Universities to innovate and protect their creations.

**UPSHOT:** The seminar was really insightful and helped the startups to understand and clear their queries related to IPR.

#### Speaker:

Sagar Baburao Pol Assistant Controller of Patents & Designs Patent Office, Mumbai

#### ATMIYA UNIVERSITY

Biotechnology Industry Research Assistance Council (BIRAC) #NIPAM #E-YUVA CENTRE #ATMIYA UNIVERSITY

#iic #patent #prosecution #saurashtra #rajkot #innovation #startup #susecrajkot #india #ssip #entrepreneurs #university #students







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Workshop







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## Understanding BIG Scheme Pointers for Successful Application in collaboration with BioNEST Ahmedabad University

13th January 2023

E-YUVA Center of Atmiya university collaborate with it's knowledge partner BioNEST Ahmedabad university for an online webinar of "Understanding BIG Scheme". Biotechnology Ignition Grant (BIG) flagship program of BIRAC, providing grant-inaid support of upto 50 Lakhs for innovative ideas in Biotechnology for encouragement of selected E-YUVA startups to next level and raising awareness about the BIG scheme.

**UPSHOT:** The speakers discussed the scheme briefly and past BIG-19 awardees shared their insights for a successful application. More than 100 participants attended online webinar from different incubation centers.

Date & Time: January 13, 2022 | 4:00 PM - 5:00 PM



VentureStudio



## UNDERSTANDING BIG SCHEME Pointers for a successful application

JANUARY 13, 2022 | 4:00 PM - 5:00 PM

Biotechnology (gnition Grant (BiG) is a flagship programme of BIRAC, providing grantin-aid support of upto 50 Lakhs for innovative ideas in Biotechnology.

#### WEBINAR HIGHLIGHTS



Scheme Overview
Dr Arpit Shukla
Incubation Manager, Bio-NEST
VentureStudio, Ahmedabad University



Pointers for a successful application Tanmay Sutaria Founder, Neo Medsys BIG Grantee

#### IN COLLABORATION WITH



BIOPHARMA

Riophama incubation Centre NIPLR Ahmedabad Hanson (an hariom janipotoerahmues in



F. YUVA Center Almiya University, Rajkot Aditya Saon aditya saingatniya uai acin

For any queries, write to us at bionest@ahduni.edu.in

For more details please write at eyuvaaatmiyauni.ac.in

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### BIRAC Technical Evaluation Panel (TEP-2) meeting

19th January 2023

In order to fill the vacant seats of E-YUVA fellow and Innovation fellows, BIRAC announced its 2nd call of E-YUVA Scheme, E-YUVA center of Atmiya university invited applications from Undergraduate, Postgraduate and Postdoctoral fellow in the various domains including Healthcare, Lifesciences, Diagnostics, Medical Devices, Drugs, Vaccines, Drug Formulations and delivery systems, Industrial Biotechnology, Bioinformatics, Agriculture, Secondary agriculture, Waste Management, Sanitation, Clean Energy and Artificial Intelligence/IoT/ Automation. The total number of applications received on BIRAC portal through outreach of E-YUVA Center Atmiya University were more than 16 in less than 15 days. In the first screening round, out of 16 applications 8 innovative ideas were found suitable to be taken to final the round of screening. The final round was called as Technical Evaluation Panel (TP) meeting where finally selected 8 applicants were given opportunity to present their idea Infront of TEP, comprised of BIRAC representatives and experts.

Selection criteria was mainly based on innovativeness, implementation timeline, budget and entrepreneurship potential of each proposal and generated the consensus.

**UPSHOTS:** E-YUVA Center successfully incubated 1 E-YUVA Fellow Team (Outstation) and 1 Innovation Fellow from GTU in the Second call of BIRAC in 2023.



Online TEP Experts





TEP Presentation

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## IISF 2023 led by BIRAC

## 21st January 2023 - 24th January 2023

India International Science Festival (IISF) is an initiative of Ministry of Science and Technology and Ministry of Earth Science of Government of India in association with Vijnana Bharati. To celebrate with society, the impact of science in easy to understand ways through organizing several interactive sub-events. Department of Biotechnology (DBT) coordinated body for the current 8th edition of IISF. This year, Startup Conclave a sub-event had been introduced for the first time in IISF which was led by BIRAC.

India is the 3rd largest startup ecosystem globally, with more than 80,000 startups. The Startup ecosystem witnessed an increase in the number of startups growing into Unicorns, and nurturing deep tech innovations. The Startup Conclave provided a peck into India's innovation ecosystem. The event offered the opportunity to learn, understand and engage with 'science led' Startups and supporting Enablers, especially the Incubation center's. The conclave focused on the Biotech Innovation ecosystem that is championed by DBT/ BIRAC. The largest funding schemes in the biotech sector, namely, Biotech Ignition Grant (BIG) for entrepreneurs & startups, and the BioNEST scheme for bio incubation centres, have completed 10 years and made immense contribution. The conclave will showcase its outcome.

Startup Conclave comprised of four major elements:

 Exhibition of innovative products and technologies by Startups in various fields including Healthteeh, Agritech, Industrial Technology, Information Technology, Mobility, Edutech, Clean Environment, and others

Exhibits by Incubators offering enabling services and shared infrastructure

- Focused discussions for Startups, Bio Incubators and related stakeholders for peer to peer learning, networking and sharing best practices
- Young minds may seek guidance on how to form a startup, and how to avail the enabling opportunities under Startup India

Through the 300 Stall exposition, mature Startups with products provided reflection of deep tech innovations bring carried out in the country together with the Enablers Incubation centres and Services providers.

Emabling strengths of all the 75 BioNEST Bioincubators, E-YUVA pro-incubation centres

25 additional Enablers Services, Mission help desks

200 Startups having products and technologies

Mr. Aditya Sarin Centre Coordinator from **E-YUVA Center** visited in the BIRAC Startup Conclave at the India International Science Festival at MANIT, Bhopal from 21-24 January 2023, it was great to see lot of startups and science enthusiastic people under single roof. Got chance to see emerging India and young India contributing towards the science with innovation and advancements. Thanks to Biotechnology Industry Research Assistance Council (BIRAC) for providing us the opportunity to share space at this national arena, bringing together ecosystem developers, and startups on a single platform.

#IISF #BIRAC #BIOTECHNOLOGY

#startups #cxpo ATMIYA UNIVERSIT Biotechnology Industry Research Assistance Council (BIRAC)



UPSHOT: The exposition has provided an opportunity for interaction and networking of Start up's with Scientists and Scholars from Universities and Institutes of DBT, DST, CSIR, and IITs and giving exposure of Startup Ecosystem to both E-YUVA CENTER and Atmiya University Startups.

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#IISF#BIRAC #BIOTECHNOLOGY

#startups #cxpo ATMIYA UNIVERSIT Biotechnology Industry Research Assistance Council (BIRAC)



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For more <u>details p</u>lease write at eyuva a atmiyauni.ac.in

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All India E-YUVA Center Representatives



Dr. Manish Diwan(BIRAC)





















IISF GLIMPSE 2023

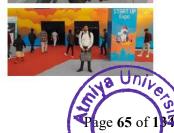












Pajkol

Atmiya University. Rajkot-Gujarat-India **Atmiya** University

Rajkot



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## Collaborative efforts to help Startups 24th January 2023

STBI Team (Dr. A. N Bhadalkar), CMIE AIIMS Delhi (Mr. Saurabh), NIPER and ATMIYA UNIVERSITY E-YUVA CENTRE (Mr. Aditya Sarin Centre Coordinator) under the MoU supporting and handholding the startups to scaleup their product and giving the benefit of the startup ecosystem of Gujarat with the mutual goal of supporting techno-preneurship in the country.

**UPSHOT:** Availed & Supported two startups with networking and required help from the Gujarat cluster of Startup Incubation Centre's.



STBI TEAM & EYUVA CENTRE WITH STARTUPS HANDHOLDING





CMIE AIIMS DELHI & EYUVA CENTRE STARTUPS HANDHOLDING

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## E-YUVA Scheme Awardees 2023

4th February

Results of Second National call of E-YUVA Scheme BIRAC was announced on 14th February on BIRAC website and **1 E-YUVA Fellows** and **1 Innovation Fellow** is incubated at E-YUVA Center as a Startup.

## LIST OF SELECTED E-YUVA FELLOW



Empowering Youth for Undertaking Value Added Innovative Translational Research (E-YUVA)

Results of the call for proposals to fill up the vacant seats

Sr. No.	Proposal Reference Number	Team Members	Team Members Institute	Team Mentor & Institute	E-YUVA Centre
1 BT/EF0228		Pabba Pavan Kumar	Hyderabad Institute of Technology and Management	Dr. Kowdodi Siva Pracad Hyderabad Institute of Technology and Management	Atmiya University Rajkot
	BT/EF0228/02/22	Vanamamala Giridhur			
		Gajalajangan Yuvaraj			
		Lakkonda Geethika			
		Kaparthi Keerthan			
2	BT/EF0256/02/22	Bhargavi Yadav	Jawaharlal Nehru Medical College	Dr. Sandeep Shrivastava Jawaharlal Nehru Medical College, Wurdha	University of Rajesthan
		Porva Khandelwal			
		Shreya Venurkar			
		Prakher Shrivastava			
7	4. 1	Jahnyi Koohwal		Fi AV 5330 W	

## LIST OF SELECTED INNOVATION FELLOW

-				TO SHEET WAS A STATE OF
3	BT/IF0073/02/23	Dr. Tulsle Shiyani	Central University of Gujarat	Atmiya University Rajkot

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## Adwitiya Startup Event 2023 17th February 2023

#### Brief of the Competition:

The apportunity for meaningful learning experience for students who were interested in pursuing an entrepreneurial apportunity at some point in their careers.

#### COMPETITION RULES:-

Participants registered in a team of 2 or even solo.

The competition was of 2 rounds.

Gearance of rounds was done on the set criteria of both the rounds.

The competition was of 2 rounds:- First PPT presentation & Second Q&A Session.

ROUND I:- Content Quality , Design & Formating , Originality of the work , Depth of solution , Style of Expansion.

PARTICIPANT HAD TO MAKE PPT (ONLY 3 SLIDES ARE EXPECTED) :-

- I. Industry & Company overview.
- 4WH of product/service :- why-need , what-objective , where & when-use & implementation , how-process.

ROUND 2:- Presence of Mind, Quality of Answer, Knowledge of product/service, Enthusiasm of Pitching, Overall Performance.

This program was hosted by ATMIYA UNIVERSITY, Rajkot, and EYUVA CENTRE Encouraged their startups to participate, total 4 teams participated out of those, 2 secured 1st and 2nd rank.

Congratulations to our Atmiya University E-YUVA Centre startups for their achievement and recognition during "Adwitiya" event.

UPSHOT: Startups of E-YUVA CENTER ATMIYA UNIVERSITY were recognized and felicitated.







For more details please write at eyuva a atmiyauni.ac.in

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## Workshop on IPR Talk Series 2 & Incubation Centre Visit

21st February 2023

**E-YUVA** Incubation Centre of Atmiya University arranged the visit for it's E-YUVA FELLOWS & INNOVATION FELLOWS incubated Startups for the seminar on "Workshop on the ABC of IPR" at Saurashtra University, Rajkot to foster the culture of Patent and Start-up in Saurashtra region and inspire young entrepreneurs.

This was exclusive event for start-ups, students and new age entrepreneurs from the Gujarat start-up ecosystem and to inculcate the spirit of creativity and innovation to students of higher education and ignite and inspire the students of college/Universities to innovate and protect their creations.

**UPSHOT:** The seminar was really insightful and helped the startups to understand and clear their queries related to IPR, the participants learned about the patents, trademarks, copyrights, trade secrets, and the process of obtaining and enforcing IPR, upgraded their skills and knowledge in IP law.

Esteemed Speakers: Dr. Ajay Thakur Assistant Controller of Patents & Designs, Patent Office, Mumbai

Date: 21 February 2023, Tuesday Time: 12:00 pm to 01:00 pm

Venue: NFDD building Saurashtra University



#### ATMIYA UNIVERSITY

Biotechnology Industry Research Assistance Council (BIRAC)

#NIPAM #E-YUVA CENTRE #ATMIYA UNIVERSITY

#iic #patent #prosecution #saurashtra #rajkot #innovation #startup #susecrajkot #india #ssip #entrepreneurs #university #students





Attending Seminar & Incubation Centre visit by E-YUVA Startups



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Atmiya University, Raikot-Gujarat-India



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Criterion-3	R, I & E	
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## Onboarding and Agreement Signing with Startups: Call 2.0

## 27th February 2023

#### Startups@Atmiya University EYUVA Incubation Center.

Atmiya University is building an entrepreneurial ecosystem through its various initiatives & interventions in the form of Incubation center, one of which being the E-YUVA Center and the vision of university management is getting translated through their sincere efforts, I am glad to share that.....

E-YUVA CENTRE of ATMIYA UNIVERSITY, Rajkot, has onboarded its #first\_batch vacant seats of E- YUVA #Fellows and #Innovation\_Fellows (Supported by #BIRAC) on 27th February 2023. (Mr. Aditya Sarin, Center Coordinator & Dr. Rohan Pandya (CC) of E-YUVA Center Atmiya executed the agreement signing ceremony.)

We heartily thank and congratulate all the students and their mentors for beginning their new #startup journey at Atmiya University.

Dr. DD Vyas Sir (Registrar) graced the event with his presence.

**UPSHOT**: 1 Innovation Fellow 50k per month with 4.85L of grant for 18months and 6 E- YUVA FELLOWS got the fellowship of 7500Rsper quarter with grant of 2.5L per year.





Onboarding & Agreement Signing
Ceremony of startups

@
E-YUVA INCUBATION CENTRE
Atmiva University







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## Startup Expo RK University

17th March 2023

**E-YUVA** an Emerging Incubation Centre of Atmiya University arranged the visit for it's onboarded E-YUVA FELLOWS & INNOVATION FELLOWS incubated Startups in the Startup Expo organized by RK University, Rajkot. 1 day startup Conclave held on 17th March 2023 for entrepreneurs. The event was a massive success, and it brought together some of the most innovative and creative minds in the industry.

**UPSHOT:** Throughout the day, participants were treated to a range of engaging talks, panel discussions, and interactive sessions that helped them refine their ideas, build their networks, and gain valuable insights into the world of entrepreneurship.

The startups got tremendous benefits from it. They had the opportunity to meet with experienced investors and mentors and got valuable feedback and advice. The event also gave startups the chance to network with other entrepreneurs and potential investors, paving the way for future collaborations and partnerships, it was great to see so many entrepreneurs coming together to share their ideas, learn from each other, and take their startups to the next level. I'm proud to have been a part of such a fantastic event.

#### ATMIYA UNIVERSITY

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Participation by E-YUVA Startups





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## 11th Foundation Day BIRAC

#### 20th March 2023

I am pleased to share with you that BIRAC (Biotechnology Industry Research Assistance Council) recently celebrated its 11th foundation day on March 20th, 2023. This event marked another year of BIRAC's continued efforts to support and promote innovation in the Indian biotechnology sector.

Over the past decade, it has played a crucial role in fostering a culture of innovation and entrepreneurship in the biotechnology sector through its various initiatives and programs.

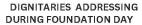
The foundation day celebrations also provided an opportunity to reflect on BIAC's achievements over the past decade. Since its inception, BIRAC has taken several initiatives and helped in creating a vibrant ecosystem for biotech innovation in India, generating employment opportunities and driving economic growth.

As we look towards the future, BIRAC remains committed to its mission of promoting innovation and entrepreneurship in the biotechnology sector. With the support of its partners and stakeholders, it will continue to drive cutting-edge research and development in biotechnology, delivering solutions that address critical challenges facing our society.

I am proud to be associated with BIRAC and its vision for a thriving biotechnology ecosystem in India. Here's to many more years of innovation and impact!

**Upshots:** Our startups attended the hybrid session and got lots of insights from the dignitaries about the current ongoing development in startup ecosystem.







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## Onboarding and Agreement Signing with Startups

28th March 2023

#### Startups@Atmiya University EYUVA Incubation Center.

Atmiya University is building an entrepreneurial ecosystem through its various initiatives & interventions in the form of Incubation center, one of which being the E- YUVA Center and the vision of university management is getting translated through their sincere efforts, I am glad to share that......

**E-YUVA CENTRE** On March 28th 2023, the E-YUVA Centre of Atmiya University conducted the agreement signing ceremony and onboarded two E-YUVA Fellows (Supported by BIRAC).

Many thanks to Biotechnology Industry Research Assistance Council (BIRAC) and Atmiya University to foster innovation and support our students in their research and entrepreneurial pursuits.

All the best to the selected E-YUVA Fellows for starting their startup journey.

ATMIYA UNIVERSITY

Biotechnology Industry Research Assistance Council (BIRAC) DBT BIRAC

(Mr. Aditya Sarin, Center Coordinator & Dr. Rohan Pandya (CC) of E-YUVA Center Atmiya executed the agreement signing ceremony.)

We heartily thank and congratulate both the students and their mentor for beginning their new #startup journey at Atmiya University.

UPSHOT: Both E-YUVA FELLOWS got the fellowship of 7500Rsper quarter with grant of upto 2.5L per year.



Onboarding & Agreement Signing Ceremony of startup @ E-YUVA INCUBATION CENTRE Atmiya University

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## Internal Evaluation of Startups for YUKTI Innovation Challenge

17th April 2023

(Mr. Aditya Sarin, Coordinator of E-YUVA Center Atmiya University conducted an internal evaluation of startup applications (ideas/innovations/startups) scouted from stakeholders such as students/faculty/staff/incubated startups developed/supported at the institute.

The applications received as part of the YUKTI National Innovation Repository initiatives of Institution's Innovation Council (IIC) of Ministry of Education's Innovation Cell to create a repository of verified ideas, innovations and startups at the institute level. Further extending handholding/mentoring supports to the needy ones, offering incubation linkages, grant assistance and business (investment and market) connections with relevant ecosystem enablers.

#### **Evaluators**:

Mr. Aditya Sarin (Centre Coordinator E-YUVA)
Dr. Nutan Prakash (HOD Biotecnology Dept.)
Mr. Jagniyant lunagariya (Environmental Engineer)

##startup #innovation #research #opportunities #startup #Ecosystem

**UPSHOT**: Startups presented their idea and business model.





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# Expert Talk: World Creativity and Innovation Day 21st April 2023

Mr. Aditya Sarin, the Centre Coordinator of E-YUVA Incubation Centre at Atmiya University, was invited as an expert speaker to share his knowledge on "Startup Ecosystem & Opportunities" at Saurashtra University. The event, which took place on April 21, 2023, was organized by the Ministry of Education's Innovation Cell (MIC) to foster a culture of innovation in higher education institutions (HEIs) across India.

During the event, Mr. Sarin spoke to innovators, students, researchers, academicians, and entrepreneurs about the startup ecosystem and opportunities in India. The primary goal of the MIC is to encourage and nurture young students by supporting them to work on new ideas and transform them into prototypes.

The physical session aimed to sensitize participants about the basics of startups in India and to develop better cognitive abilities among students. The event was a great success, with many attendees leaving inspired and motivated to pursue their entrepreneurial dreams

**UPSHOT:** The seminar was really insightful and helped the startups to understand and clear their queries related to Startup Ecosystem and the current opportunities.

#### **Esteemed Speaker:**

Mr. Aditya Sarin Centre Coordinator E-YUVA Incubation Centre Atmiya University Rajkot, Gujarat, India

Date : 21 April 2023, Tuesday Time : 11:00 AM Onwards

Venue: Seminar Hall Incubation Centre, Saurashtra University











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#### A STATE-OF-THE-ART WORKSHOP

26th April -2nd May 2023

Mr. Aditya Sarin, the Coordinator of E-YUVA Incubation Centre at Atmiya University and the incubated startups got the opportunity to attend the workshop on managing research writing, abstract writing, reviewing articles, preparing articles, selection of journals and presentation making from 26th April 2023 to 2nd May 2023 at Science Building Room 212. The 5 days workshop was conducted by Department of Biology, Centre for Research Innovation & Translation, Atmiya University.

**UPSHOT:** The 5 days seminars were really insightful and helped the startups to understand and clear their queries related to research opportunities and how to write and publish research papers.

#### Esteemed Speaker:

Dr. Chandrajit Lahiri Professor Research Dept. biotechnology & E-YUVA Incubation Centre Atmiya University Rajkot, Gujarat, India

Date: 26th April 2023 to 2nd May 2023.

Time: 3:00 PM Onwards

Venue: Room No: 212, Science Building, Atmiya University









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## Workshop on Prototype/Process Design and Development 1st May 2023

**E-YUVA** Incubation Centre of Atmiya University arranged the visit for it's E-YUVA FELLOWS & Innovation Fellow incubated Startups for the "Workshop on "Prototype/Process Design and Development" on 1st May, 2023 organised by SU Start-up and Entrepreneurship Council in collaboration with IIC, Saurashtra University and Department of Nanoscience and Advanced Materials, Saurashtra University. The event will be held at the Dr. APJ Abdul Kalam Science Laboratory.

Esteemed Speakers:

Dr. Jaysukh Markna Assistant Professor, Department of Nanoscience and Advanced Materials, Saurashtra University

Timing of Event: 11:30 am to 12:30 pm Date: 1st May 2023, Monday Venue: Seminar Hall, Dr. APJ Abdul Kalam Science Laboratory, Incubation Centre, Saurashtra University

**UPSHOT:** The seminar was really insightful and helped the startups to understand and clear their queries related to Prototype/Process Design and Development.







Attending Seminar & Incubation Centre visit by E-YUVA Startups

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## National Technology Day

11th May 2023

Mr. Aditya Sarin, the Centre Coordinator of E-YUVA Incubation Centre at Atmiya University, conduct the Seminar on National Technology Day. The event, which took place on 11th May, 2023, was organized by Atmiya University E-YUVA CENTRE.

During the event, Mr. Sarin spoke to innovators, students, researchers, academicians, and entrepreneurs about the startup ecosystem and opportunities in India also he talked about the E-YUVA Centre and Schemes, the other guest Dr. Tulshi Shiyani spoke about various TRL and MRL's of product development. The goal of the event was to encourage and nurture young students by supporting them to work on new ideas and transform them into prototypes.

The physical session aimed to sensitize participants about the basics of startups in India and to develop better cognitive abilities among students. The event was a great success, with many attendees leaving inspired and motivated to pursue their entrepreneurial dreams

UPSHOT: The seminar was really insightful and helped the startups to understand and clear their queries related to Startup Ecosystem and various TRL's and MRL's.

#### **Esteemed Speakers:**

#### Mr. Aditya Sarin

Centre Coordinator E-YUVA Incubation Centre Atmiya University Rajkot, Gujarat, India

### Dr. Tulshi Shiyani

Innovation Fellow E-YUVA Incubation Centre Atmiya University Rajkot, Gujarat, India

Date: 11th May 2023, Tuesday Time: 11:00 AM Onwards

Venue: Room 212 Science Building Atmiya University









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# Industry Visit for Startup Reliance Industries Limited Green Energy Complex 5th May 2023

**RIL** is the world's largest refinary for hydrocarbons conversion. RIL is initiating the setup of green hydrogen production unit in its jamnagar refinary. It is a well known industry in the sector of chemicals, nanomaterials and natural gas for various applications. It promotes innovations and supports young startups through its JioNext program in various sector. It has wide interdisciplinary facilities in the area of synthesis, fabrications and characterizations.

**Purpose** of visit was to see its green energy complex project development and ability to production of green hydrogen as well as its expertise in interdisciplinary areas such as synthesis, fabrications and characterizations.

**Outcome** He met incharge of solar cell technology group and discussed the work and capabilities in green energy production. RIL is currently initiating the adoption of various materials synthesis, characterization and electrolyzer manufacturing process for green energy generation using solar energy and green hydrogen. They are making facilities and can be ready in 2-3 years and has plan to commerlize green hydrogen by next 10 years.

#### **Contact details**

Mr. Vinodh Shanmunga Solar cell technology group, RIL Jamnagar, Gujarat. E-mail: info@ril.com Phone: 022-3555-5000

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## Industry Visit for StartupTata Chemicals Limited 6th May 2023

**E-YUVA** Incubation Centre of Atmiya University arranged the visit for it's onboarded E-YUVA INNOVATION FELLOW incubated Startup an industrial visit to understand the designs and working of various manufacturing plants like Reliance Industries Ltd Green Energy Complex & Tata Chemicals Ltd for 2 continuous days.

**TCL:** It is a well known industry in the sector of chemicals, nanomaterials and sea water conversion for various applications. It promotes innovations in this sector. It has wide interdisciplinary facilities in the area of synthesis, fabrications and characterizations. **Purpose** of visit was to see sea water conversion for various applications and related facilities in the area of synthesis, fabrications and characterizations of sea water conversion.

**Outcome** He discussed about sea water conversion for various applications and visited related facilities at TCSRD, TCL. Sea water can also be used for green hydrogen generation instead of normal water. Here, green hydrogen production plant can be possible with electrolyzer and photocatalytic reactors.

#### **Contact details**

Mr. Vibhaba Ker, Supervisor, TCSRD, TCL, Mithapur-361345, Gujarat. Phone: 02892665757, +91 22 66437468 E-mail: info@tcsrd.org, Chemconnect@tatachemicals.com
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# Webinar on "The Art of Storytelling for Pitching" by SIIC IITK: 17th May 2023

**E-YUVA** Incubation Centre of Atmiya University collaborated with the MoU Partner SIIC IITK to make the webinar on "The Art of Storytelling for Pitching" successful.

The speaker for session. was Mr. Lodha, a successful entrepreneur and experienced startup mentor, offers significant expertise and knowledge.

He has previously worked with the well-known company, PHOOL.co, as both an advisor and mentor. His role with PHOOL underscores his substantial expertise in the field of mentorship.

**Outcome:** Startups attended the online talk and gained the experienece for how to do a storytelling while doing the pitching.

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# Central Instrumentation Facility Visit for Startup

17th May 2023

Mr. Aditya Sarin Coordinator of E-YUVA Incubation Centre of Atmiya University conducted the visit of its startup to CIF facility in Science Building of Atmiya.

The visit was assisted by Mr. Arjun lab attendant of facility and the facility was well equipped with sophisticated equipment

#### **Purpose**

The purpose of the visit was to explore and gain knowledge of equipment and to see various instrumentation facilities at CIF like, HPLC, GCMS, Lyophilizers and for hydrogen generation and gas detection.

#### Outcome

The instruments are very sophisticated to carry out experiments in biotechnology related areas and others like Hydrogen generator (H-cube) was good to understand the reactions in hydrogen generation processes.

Outcome: Visit was good and informative for the startups.

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## Internal Evaluation of Non Incubated Startups for

#### Various BIRAC Schemes & YUKTI

#### 29th June 2023

(Mr. Aditya Sarin, Coordinator of E-YUVA Center Atmiya University conducted an internal evaluation of startup application (ideas/innovations/startups) supported at the institute.

The application received as part of the awareness session conducted by E-YUVA Centre at the institute level.

#### **Evaluators**:

Mr. Aditya Sarin (Centre Coordinator E-YUVA)

##startup #innovation #research #opportunities #startup #Ecosystem

**UPSHOT**: Startups presented their idea and business model.







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## Visit to Green House Nursery Startup Product Showcase

4th July 2023

Mr. Aditya Sarin Coordinator of E-YUVA Incubation Centre of Atmiya University conducted the visit of its startup to Green House Nursery for Product Demonstration in real time.

The visit was assisted by Mr. Brijraj Kaccha one of the E-YUVA Fellow of EYC @ Atmiya University.

#### **Purpose**

The purpose of the visit was to explore and gain knowledge of Smart IOT Agricultural product made by Startup Team of EYC.

#### **Outcome**

The 1ST PROTOTYPE WAS SUCCESSFULLY RUNNING IN REAL TIME DISPLAYING ALL THE VALUES. ALL THE SENSORS WERE WELL SYNCRONYSED WITH THE HARDWARE OF GREEN HOUSE NURSERY, IN ORDER TO KEEP THE CONTROLLED ENVIRONMENT OF CROPS FOR ITS CONSTANT GROWTH.

Outcome: Visit was good and informative by the startups.

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### From ClassRoom to BoardRoom Harnessing Entrepreneurial Potential in Students

15th July 2023

**E-YUVA** Incubation Centre of Atmiya University arranged the visit for it's E-YUVA FELLOWS & Innovation Fellow incubated Startups for the one day 15th July, 2023 organized by SU Start-up and Entrepreneurship Council in collaboration with IIC, Saurashtra University and Department of Nanoscience and Advanced Materials, Saurashtra University. The event will be held at the Department of Chemistry.

#### Esteemed Speakers:

Dr. Jaysukh Markna Assistant Professor, Department of Nanoscience and Advanced Materials, Saurashtra University

Timing of Event: 4PM to 5:30PM Date: 15th July 2023, Saturday Venue: Dept. of Chemistry, Saurashtra University

**UPSHOT:** The seminar was really insightful and helped the startups to understand applications of the various principles studies during their graduation, how to apply that into business was the overall motivation for the students.











Attending Seminar & Incubation Centre visit by E-YUVA Startups

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#### Poster Presentation and Prototype Exhibition

17th July 2023

**E-YUVA**, Mr. Aditya Sarin, Centre Coordinator of E-YUVA Incubation Centre of Atmiya University arranged the one day event of "Poster Presentation and Prototype Exhibition" for its E-YUVA FELLOWS & Innovation Fellow incubated Startups on 17th July, 2023 at E-YUVA Centre, Atmiya University

#### Overall Objective:

🚀 Celebrating Innovation and Entrepreneurship at E-YUVA Centre, Atmiya University! 🚀

On 17th July 2023, a momentous event unfolded at Atmiya University's E-YUVA Centre—an inspiring Poster Presentation and Prototype Exhibition featuring both incubated and non-incubated startups. It was a true celebration of creativity and visionary thinking, drawing a diverse audience of 200–300 students, including esteemed PhD faculty members.

Showcasing the Future of Innovation:

The event provided a platform for budding entrepreneurs to showcase their cutting-edge ideas and revolutionary concepts. From groundbreaking technological innovations to impactful social ventures, the startups' array of projects left everyone astounded.

tearning from the Startup Journeys:

The attendees had the incredible opportunity to engage directly with the passionate minds behind

#### these

startups. The entrepreneurs shared their journeys, highlighting the challenges they conquered and the lessons they learned along the way. These interactions served as a source of inspiration, encouraging others to pursue their entrepreneurial aspirations.

Spotlight on the E-YUVA Scheme:

The event also served as a platform to raise awareness about the E-YUVA Scheme—a transformative initiative empowering young entrepreneurs. Through its nurturing ecosystem, mentorship programs, and financial support, the E-YUVA Scheme plays a pivotal role in fostering innovation and business acumen among the students.

Embracing Diversity of Knowledge:

The event witnessed active participation from students representing diverse streams and disciplines.

This

cross-pollination of ideas and expertise further enriched the experience, underscoring that innovation flourishes at the intersection of different fields.

Hours of Uninterrupted Product Demonstrations:

For five consecutive hours, the event pulsated with energy as the startups conducted live demonstrations of their products. The audience was captivated by the real-time manifestation of these visionary concepts.

A Resounding Success:

The Poster Presentation and Prototype Exhibition proved to be a resounding success, leaving an indelible mark on all participants. The sheer dedication of the students, combined with the university's support, exemplifies Atmiya's commitment to nurturing a culture of innovation and entrepreneurship.

UPSHOT: All the startups, Non Incubated startups, students, and faculty members attended this event and there were around 300 students who visited the facility and learnt about the E-YUVA Centre, The event was a great success and met its desired objective of motivating and build confidence in the confidence of the confidence in the confidence of the co

future journey and even the startups got valuable feedbacks from the attendees during the **Eventual CENTRE** 

#EYUVA #AtmiyaUniversity #Innovation #Entrepreneurship #Startups #PosterPresentation
#PrototypeExhibition #YouthEmpowerment #EYUVAScheme #Inspiration #Success #FutureLeaders 10AM- 2PM

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LEARN ABOUT
STARTUPS JOURNEY
FACULTIES/STUDENTS
MOST WELCOME TO VISIT

Lectors 10AM- 2PM

DATE: 17-07-2023 (MONDAY)

YENUE

ROOM 215 F

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## Poster Presentation and Prototype Exhibition 17th July 2023































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#### From ClassRoom to BoardRoom "Unleashing the Power of Angel Investment and VC Funding" for Student Entrepreneurs"

19th July 2023

**E-YUVA** Incubation Centre of Atmiya University arranged the visit for it's E-YUVA FELLOWS & Innovation Fellow incubated Startups for the one day seminar on 19th July, 2023 organized by SU Start-up and Entrepreneurship Council in collaboration with IIC, Saurashtra University "From Classrooms to Boardrooms: Unleashing the Power of Angel Investment and VC Funding for Student Entrepreneurs" The event held at the Incubation Centre, Dr. APJ Abdul Kalam Science Laboratory.

Esteemed Speakers:

Mr. Vishal Sarvaiya Founder, Shri Vam Industries Rajkot India

Timing of Event: 11:30PM to 1 PM Date: 19th July 2023, Saturday Venue: Incubation Centre, Dr. APJ Abdul Kalam Science Laboratory.

**UPSHOT:** The seminar was really insightful and helped the startups to understand various types of fundings and investors.







Attending Seminar & Incubation Centre visit by E-YUVA Startups

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## Hands on Training Workshop on Cultivation of Cordyceps militaris mushroom & Oyster Mushroom

21st July 2023

**E-YUVA** Incubation Centre of Atmiya University arranged the visit for it's Innovation Fellow incubated Startups for the one day Workshop on 21st July, 2023 Environmental Laboratory Division, Gujarat Institute of Desert Ecology, Bhuj for the training in oyster and cordyceps mushroom cultivation and harvesting.

#### Esteemed Trainee:

Dr. K Karthikeyan, Senior Scientific & Head Dr. G. Jayanthi, Scientist Timing of Event: 10AM to 5 PM Date: 21st July 2023, Friday Venue: Bhuj.

**UPSHOT:** The training was really insightful and helped the startups to understand various aspects of mushroom cultivation and harvesting.





for Registration contact Dr. K. Karthikeyan, Senior Scientist & Head Dr. G. Jayanthi, Scientist Environmental Laboratory Division, Gujarat institute of Mundra Road, Bhuj-Kachchh, Gujarat – \$70001.

Venue: Training Hall, GUIDE Campus, 8huj

Who can participate UR, PG Students, Research Scholars, Entrepreneurs, Industry professionals, Academician, and anyone who is interested to learn the cultivation technique "Training will be given in Gujarati, Hindi, English"

Training Fees

Type of training Students Others Sergerement, Flavoury Experience Students Oyster mushroom (1 Oxy) 
Rs. 2,000/- Rs. 3,000/- Rs. 3,000/- Rs. 3,000/- Conference millitaris (2 Oxy) 
St. 3,000/- Rs. 35,000/- Rs. 35,000/- Training fees includes trained for Cultivation experiments, Training kit, Technical manual, Ties and forcing lunch.

\*ON REQUEST VIRTUAL MODE OF TRAINING WILL BE CONDUCT

Maximum 10 condidates per batch will be selected based on the Registration

Payment can be made in the form of RTGS / NEFT / Google pay / Phone pe (bank transfer online using Acr. No.)

Account No. : 912010056884097 Bank : Axis Bank Branch : Madhapar









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#### BIRAC E-YUVA REVIEW MEETING

28th July 2023

Mr. Aditya Sarin & Dr. Rohan Pandya from E-YUVA CENTRE Atmiya University participated in the interactive meeting held for the DET BIRAC 10 #EYUVA Centres. The programme was initiated 3 years back as a pilot initiative with an intention to promote a culture of applied research and need-oriented entrepreneurial innovation among young students & researchers. The scheme promotes #entrepreneurship at #Undergraduate level, encourages Interdisciplinary team building and promotes students and researchers of Tier II/III cities to undertake translational research.

The programme is implemented through dedicated hubs or <u>#preincubation</u> centres called E-YUVA Centers housed within the University/Institute. These centres provide mentorship, handholding and access to facilities to these <u>#UG</u>, <u>#PG</u> and <u>#Postdoctoral</u> students.

**Outcome:** The review and journey of E-YUVA CENTRES were shared with everyone and discussion held for various concerns and how to scaleup this program in future.

Manish Diwan HARSHITA BHAWSAR Dr. Manesh Thomas K Suresh Kumar Geetika Dayal Nivedita Jena Rachna Dave Aishwarya Kachhal

E-YUVA Center GIFT University BIRAC FYUVA Centre UAS, Dharwad EYUVA Centre Atmiya University Rajkot EYUVA Adamas University Kolkata EYUVA PSGR College Coimbatore EYUVA PU Chandigarh EYUVA TNAU Coimbatore EYUVA Anna University Chennai EYUVA Career College Bhopal EYUVA University of Rajasthan Jaipur







All India E-YUVA Center Representatives









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## BIG Webinar Call 23 in collaboration with SIIC IITK 3rd August 2023

E-YUVA Center of Atmiya university collaborate with SIIC IITK for an online webinar of "Understanding BIG Scheme". Biotechnology Ignition Grant (BIG) flagship program of BIRAC, providing grant-in-aid support of upto 50 Lakhs for innovative ideas in Biotechnology for encouragement of selected E-YUVA startups to next level and raising awareness about the BIG scheme.

**UPSHOT:** The speakers discussed the scheme briefly, More than 20 participants

attended online webinar. (Including faculties and Students)

Date & Time: 3rd August, 2023 | 2:00 PM - 3:00 PM















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## Rajkot Startup Studio Visit

4th August 2023

**Mr. Aditya Sarin Coordinator of E-YUVA** Incubation Centre of Atmiya University conducted the visit of its E-YUVA startups to Rajkot Startup Studio in association with Parul University.

The visit was assisted by Mr. Mayur Wadhe (Incubation Manager) where he presented the presentation of various funding options and investments and other incubation related services to students, also he showed the coworking facility and the space available for incubatees.

#### **Purpose**

The purpose of the visit was to sensitize the students and to make them aware of the incubation centers coworking spaces and funding with various services available around them.

Outcome: Visit was good and informative for the startups.

EYUVA CENTRE
ATMIYA UNIVERSITY
Biotechnology Industry Research Assistance Council (BIRAC)













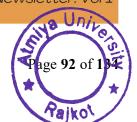




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### Entrepreneurial Talk 2 Series 1 : Entrepreneurship Day

21st August 2023

Entrepreneurial Talk 2 2023; organized by E-YUVA Centre (Mr. Aditya Sarin- Centre Coordinator) at Atmiya University in association with IIC and the Centre for Research Innovation and Translation, was a resounding success!

Date: 21st August 🔮 Esteemed Speaker: Mr. Vijay Kantharia, CEO of THS

The event was an incredible apportunity for both students and faculty members to delve into the world of entrepreneurship and gain valuable insights into the startup journey and ecosystem. Mr. Vijay Kantharia, a seasoned entrepreneur and the driving force behind THS, shared his wealth of knowledge and experience, providing a unique perspective on what it takes to navigate the exciting and challenging landscape of startups. The talk was designed to sensitize all participants about the dynamics of the startup world, from ideation

to execution, growth, and beyond, it's inspiring to witness the enthusiastic engagement and eagemess of the audience to learn and explore the vast opportunities that entrepreneurship offers.

A big shoutout to the Eyuva Centre, Atmiya University, IIC, and the Centre for Research Innovation and Translation for organizing this insightful event that contributes to fostering a culture of innovation and entrepreneurship within the academic community. Thank you to Mr. Vijay Kantharia for his illuminating cells that left everyone inspired and motivated to embark on their own entrepreneurial journeys.

Let's continue to fuel the spirit of innovation and drive positive change through entrepreneurship!

#### UPSHOT:

Ayound 300 faculties & Students from universities participated. The talk provided motivation and knowledge students and faculties from varied engineering, arts and science streams to learn about current Indian startup Eppsystem, about various funding schemes and good understanding of startup in deep. The talk gave them apportunity to think in the direction of the entrepreneurship and startup.















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#### "E-YUVA Startup Expo & Product Exhibition"

22nd August 2023

"E-YUVA Startup Expo" organized by the E-YUVA Incubation Centre (Coordinator Mr. Aditya sarin) & Centre for ResearchInnovation and Translation on August 22nd, 2023. This expoint only commemorates Almiya School's remarkable 25-yearjourney but also ignited the spirit of entrepreneurship among young minds in celebration of World Entrepreneurship Day.

Event Details

Date: August 22nd, 2023 Time: 9:00 AM to 2:30 PM

Venue: Placement Hall, 4th Floor, Atmiya University

The primary goal of the E-YUVA Startup Expoleas to inspire, motivate, and raise awareness among students and faculty about the realm of entrepreneurship. Engaging the young minds, the luture leaders and change-makers, with successful startup teams and witnessing their evolution from ideation to prototype, aimed to kindle the spark of innovation and enterprise within each participant.

The event showcased a diverse array of E-YUVA Startups, each with a unique journey and inspiring story. These startups, led by their dedicated teams, displayed their prototypes, and openly shared their progress and experiences, ngaging motivational pitching sessions allowed entrepreneurs to delive into their experiences, challenges, and triumphs, providing invaluable insights to all attendees

Outcome: With a turnout of more than 1200 students from both schools and universities, faculties, investors, and DCP Rajkot, the E-YuVA Startup Exponotionly enriched the event itself, but also offered a platform for networking and learning from some tof the brightest entrepreneurial minds in our community.























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## "E-YUVA Startup Expo & Product Exhibition"

22nd August 2023

































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#### One-Day "Startup Exposure" Visit for E-YUVA Startups 23rd August 2023

NIPER-Ahmedabad & Venture Studios Ahmedabad University – BioNEST Date: August 23rd, 2023

We are thrilled to share the highlights of the enriching one-day startup exposure visit organized by (Mr. Aditya Sarin Centre Coordinator EYUVA) to Biopharma Incubation Centre - NIPER-Ahmedabad and Venture Studios Ahmedabad University - BioNEST. This visit marked a pivotal experience for our students, leaving an indelible mark on their entrepreneurial journeys. Event Highlights:

Witnessing Excellence: The visit to Biophaima Incubation Center - NIPER-Ahmedabad provided an exclusive opportunity for our students to witness the exceptional research facilities and BioNEST. The first-hand exposure to cutting-edge research and innovation proved to be a wellspring of inspiration, urging them to explore new horizons.

Personalized Interaction and Mentorship: The visit facilitated one-on-one interactions and mentoring sessions for each startup from E-YUVA CENTER ATMIYA UNIVERSITY. CEO Mr. Javid Shaikh's insights were invaluable, leaving a profound impact on the attendees' entrepreneurial aspirations and perspectives.

Acknowledgment and Appreciation: A special acknowledgment goes to Dr. Arpit Shukla, the INCUBATED STARTUPS, and the entire team at Venture Studios Ahmedabad University – BioNEST (Our Knowledge Partners). Their pivotal role in creating a platform for interaction and lostering an enriching visit cannot be understated. Their generosity in sharing expertise will undoubtedly steer our fellows' entrepreneurial journeys also We extend our heartfelt gratitude to the entire NIPER learn for their warm invitation and dedication of their valuable time. Their commitment to lostering engagement, sharing insights, and nurturing learning is deeply appreciated.

Catalysts of Growth: The event was not just an experience; it was a catalyst for growth and learning. The collaborations between Biopharma Incubation Center - NIPER-Ahmedabad, Biotechnology Industry Research Assistance Council (BIRAC), E-YUVA CENTER ATMIYA UNIVERSITY, and ATMIYA UNIVERSITY have paved the way for luture innovation and success.

Outcome: The elloits invested in making this visit possible will undoubtedly bear fluit as the seeds of inspiration and learning sown during this visit flourish in the pursuits of our E-YUVA fellows.











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#### ATMIYA E-YUVA STARTUP DPIIT RECOGNITION

24th August 2023

E-YUVA CENTRE is absolutely thrilled to share some remarkable news with all of you! Within an impressive span of just 6 months, the exceptional efforts of Dr. Tulshi Shiyani, one of our esteemed E-YUVA Innovation Fellows, awarded with Rs.5Lakhs Grant & 50K Fellowship per month have led to an astounding milestone!

His ground breaking startup, which received invaluable support from the E-YUVA Centre grant, has been formally acknowledged by none other than the Department for Promotion of Industry and Internal Trade, under the Ministry of Commerce and Industry, Government of India.

This momentous recognition stands as a true testament to Dr. Shiyani's unwavering commitment, unparalleled innovation, and relentless hard work. We couldn't be more proud of this remarkable accomplishment and are profoundly inspired by his incredible journey - a journey that has seen him transform from an Innovation Fellow to a recognized trailblazer in the

.startup ecosystem

Heartfelt Congratulations to Dr. Tulshi Shiyani for this exceptional achievement! A special acknowledgment is also due to Atmiya University and BIRAC for their invaluable support and guidance throughout this transformative jour

Such partnerships are the cornerstone of groundbreaking accomplishments, and contributions have been truly instrument





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#### Rajkot Startup Studio Visit SRUJAN GRANT

23rd September 2023

**Mr. Aditya Sarin Coordinator of E-YUVA** Incubation Centre of Atmiya University conducted the visit of its E-YUVA startups to Rajkot Startup Studio in association with Parul University.

The visit was assisted by Mr. Mayur Wadhe (Incubation Manager) where he presented the presentation of Srujan Grant and other incubation related services to students, also he showed the coworking facility and the space available for incubatees.

#### **Purpose**

The purpose of the visit was to sensitize the startups and to make them aware of funding with various services available around them.

Outcome: Visit was good and informative for the startups.

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#### EMC-2 Meeting: Half Yearly Review Meeting

30th September 2023

Date of Meeting: 30.09,2023 (ime: 215 pm.

Variue: E-YuVA Center, Atmiyo university Mode: Hybrid (Online and Offline)

Online Meeting Link: https://meet.google.com/hno-zxmx-mvx

E-YUVA Centre Management/Maniforing Committee (EMC) meeting was help an 30th September, 2023 at Atmiya university in hybria made (anline and affline) at 215 pm anwards and fallowing were remain present.

S.N.Nome of EMC Member Affiliation Designation Present/Absent & Made of Presence

1 Dr. Divyong D Vyos Registror, Atmiyo university Choirperson Present in Hybrio Made

2 Dr. Bhargay Vya's Subject Expert, Associate Prof., Dept of Electrical Engineering. LE Callege of Engineering, Marbi Member Present (Online)

3 Dr. Bholigov Wogheld Subject Expert, Assistant Professor, Dept of Microbiology, Atmiyo University Member Present in Hybrid Made

4 Mr. Porth Sejpol Innovation & Business CEO, Incubation Center, Sourcettra University Member Present (Online)

5 Dr. Arpit Shuklo Incubation Manager, BiaNESI, Ahmeda bad University Member Present (Orline)

G Dr. Rahan Panaya Chief Caarainatar, E-YUVA Center, Atmiya University Member Present in Hybria Mace

7 Mr. Abityo Sprin Center Coprolinator, E-74VA Center, Atmiyo university Member Sepretary Present in Hybria Made

Agenco 1: Review of all over progress of the E-YUVA centre, Atmiyo university

Agence 2 Review of the project progress of BYUVA fellows and Innovation Tellows

Agenco 3 Appravol of the revisions/modifications in E-YUVA fellow projects.

Agendo 4: Release of the 2nd installment of grant.

1

**UPSHOTS:** E-YUVA Center EMC did the assessment of the startups and suggested their views about the progress and approved the various agendas of the meeting.





Online TEP Experts





TEP Presentation

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## Outreach Event of the Startup Conclave

7th October 2023

E YUVA INCUBATION CENTER planned visit for Outreach event of the startup Conclave 2023 RAJKOT STARTUP ECOSYSTEM, Celebrating 20 years of Vibrant Gujarat For STARTUPS, INNOVATORS & ENTREPRENEURS.

Hold at ICAI Bhavan, Rajkot as an initiative of Gujrat Startup Conclave to strengthen the startup ecosystem in Gujarat, held on 7th Saturday 2023, Friday 5PM in Rajkot City.

The event conceptualized for strengthening the Startup ecosystem in across Gujarat and particularly in saurashtra. The event aims to bring Early stage Startups, Angel Investors, Incubators, and the Government to a platform for experience sharing and creating a vibrant Startup ecosystem.

#### Highlights:

Panel Discussion, Networking & Dinner, Interaction for Roadmap for Building Startup Ecosystem in Gujarat.

#### Organized by:

Education Department, Gov of Gujarat.

#### Hosted by:

CA Institute, Rajkot

**UPSHOT:** ATMIYA UNIVERSITY, E-YUVA INCUBATION CENTER attended this event with the startups giving them real time experience of experts talk, VC pitch deck and networking to grow their startup.







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### **Basics & Advance Techniques of** Protein Biology Workshop

3rd to 7th October 2023

E-YUVA believes in empowering both startups and students alike, not just fostering innovation in entrepreneurship but

"Department of Microbiology" and "E-YUVA INCUBATION CENTRE" conducted 5-day National Workshop on Basics & Advanced Techniques of Protein Biology, in collaboration with the Shri M & N Virani Science College, Dept of Biosciences Saurashtra University.

Date: October 3rd to 7th 2023

Workshop Highlights: FPLC and Complete Purification Techniques

Venue: E-YUVA CENTRE ATMIYA UNIVERSITY ROOM-215

This workshop provided a unique opportunity for students to dive deep into the fascinating world of protein biology and gain hands-on experience with high-end equipment, committing to nurture the next generation of scientists and researchers and Innovators.

 $\# \verb|EYUVA| \# \verb|Education| \# \verb|ProteinBiology| \# Workshop| \# \verb|Learning| @ pportunity| \# Skills Development$ Biotechnology Industry Research Assistance Council (BIRAC)

DBT BIRAC ATMIYA UNIVERSITY

UPSHOT: The 5 days workshop was really insightful and helped the 30 registered students all across the country to understand and clear their queries related to Instrumentation and basic/advance techniques of Protein Biology.



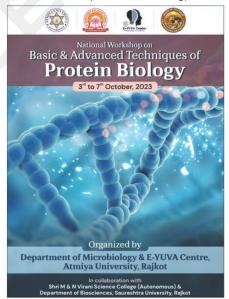








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#### "The Ethical Edge: How Values Drive Entrepreneurial Triumph"

12th October 2023

E-YUVA Incubation Centre of Atmiya University arranged the visit for it's E-YUVA FELLOWS & Innovation Fellow incubated Startups at 03:15 pm for registration at Seminar room, Dr. APJ Abdul Kalam Science Laboratory, Incubation Centre, Saurashtra University, Rajkot

Date: 12 October 2023, Thursday

Time: 03:30pm onwards

Venue: Seminar room, Dr. APJ Abdul Kalam Science Laboratory, Incubation Centre, Saurashtra University, Rajkot The Ethical Edge: How Values Drive Entrepreneurial Triumph || 12 October 2023, Thursday

The SU Startup and Entrepreneurship Council, in collaboration with the IIC Saurashtra University, will be hosting a seminar "The Ethical Edge: How Values Drive Entrepreneurial Triumph" on Thursday, October 12, 2023.

#### Esteemed Speakers:

Mr. Chetan Pathak Assistant Professor, Christ Institute of Management, Rajkot

Date: 12 October, 2023, Thursday

Time: 03:30 pm to 4:30 pm

Venue : Seminar Room, Dr. APJ Abdul Kalam Science

Laboratory, Incubation Centre, Saurashtra University, Rajkot

**UPSHOT:** The seminar was really insightful and helped the startups to understand







Attending Seminar & Incubation Centre visit E-YUVA Startups

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#### VYAAPAAR EXPO 2023

19th & 20th October 2023

E-YUVA CENTER ATMIYA UNIVERSITY participated in "Vyaapaar Expo 2023" on 19th & 20th October, conducted by Atmiya University in presence of Mr. Aditya Sarin, Coordinator of E-YUVA Center and Mr. Abhay Sarin, Project Assistant of E-YUVA Center. E-YUVA Center leveraged this opportunity by booking stalls to create awareness to maximum number of students about the incubation center present at Atmiya University, where they can get their innovative ideas converted to full-fledged business in any domain. E-YUVA encouraged their incubated 7 Startup Teams and non-incubated startups to interact one on one with customers by showcasing their prototypes and taking customers feedback on their designed products. With this E-YUVA encouraged the startups to experience something new in the field of entrepreneurship.

UPSHOT: In this Two days event Atmiya Startups showcased their product through expo also took customer feedback on their products.



StartUps interacting with customers, taking feedbacks on their products.









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#### Centre for Entrepreneurship Development GIDC Skill upgradation Centre Visit

22nd November 2023

E-YUVA Incubation Centre from Atmiya University conducted a visit to the Centre for Entrepreneurship Development, accompanied by its incubated startups, at 5:00 PM. The purpose of the visit was to explore various opportunities for students interested in acquiring the essential skills for startups and entrepreneurship, also explored the possibilities of collaboration in future for training purposes.

#### **Event Details:**

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Time: 5:00 PM onwards

Venue: GIDC Skill Upgradation Centre, Rajkot\*'

Distinguished Visitors:

Mr. Aditya Sarin, Centre Coordinator

Mr. Abhay Sarin, Project Assistant

Dr. Tulshi Shiyani, Innovation Fellow @ EYC 🖫 💼

#### Esteemed Speaker:

Mr. Siraj Bagathariya, Senior Training Officer,CED Ms. Komal Mehta, Training Executive, CED

UPSHOT: The seminar proved to be highly insightful, providing valuable guidance to startups on the prerequisites for embarking on a successful business or entrepreneurial journey."

## \*FREE Seminar on Entrepreneurship Awareness in RAJKOT\* Date: 22nd November 2023, Wednesday

ઉ ોગસાહ સકતા અને કૌશ ય વકાસ માટે કાય કરતી \_જરાત સરકાર ની અીમ સં થા ઉ ગિરમાહ શકતા વકાસસં થાનસીઈડ ારા રાજકોટ ખાતેતા કાનાઉ ગસાહ સક બનવાર્જા છતા મહ વકા ીુવાનો ુવતીઓ માટે ૧૫ દવસ ના ઉ ોગસાહ સકતા વકાસ તાલીમ કાય મ ં આ<del>યોજન•દરસેવ્અર</del> મ હનામાંથવાં હોવાથીઆ તાલીમ વશેમાગ દશ ન derenteriere des de la comparent de la compare ં આ**ઓજાન્સલીએ (જાગ્**કરેલ છે તાર અઅનેસમય ૨૨૧૧૨૦૨૩ ુધવારસાંજે૪૦૦વા યે એકકલાક આ ટબ ગેટ ટબ બે ૨ ગ પાસે બુભાઈ ચા વાળાની સામે રાજકોટ. :\* CED. GIDC . . કો કે સ્પ**ાઝ5કો4્ક્ઝેક્ઝિકો**ના થળ પર અર ફોમ ભર શકાશે જે માટે સાથે લાવવાના ડો ુમે સની યાદ \* \* ૧ આપનો હાલનો પાસપોટ સાઈજ ફોટો ૧ ર આધાર કાડ ની જેરો બંને બાજુ ૧ -()-ુ કૂબ વ ખાસ ટ ફક્ટ જેરો ૧ . - ૪ છે લે પાસ કરેલ ધોરણ ની માક શીટ જેરો ૧ . (SC/ST) ૩ ફૂલ લ વ ગસ ટ ફકેટ જેરો ૧

. (SC/ST) પ તનાદાખલા હાયતાજ / આશા છે કે ઉપરો ત મા હતી દ વક શોપ માં વુ ને વુ મહ વકાી ુવાનો ુવતીઓ ભાગ લેશે. રસ ધરાવતા ભાઈઓ બહેનો એ નીચે આપેલ લ ક માં ર `શન કર વો સએપ પૂપ જોઇન કર્યું: બંને ( ) લ ક માં જોડાું જ ૨ છે

🥑 \*ર ેસન લ ક:\* https://forms.gle/QH7Nnmzssx1TuFZC6 of \*વો સ અપુપ લ ક:\*

https://chat.whatsapp.com/Ep6SDg1oPDNGcOlrBdfYrR

Attending Seminar & CED visit by E-YUVA Startups

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## Global Bio-India 2023 "Biosciences to Bioeconomy"

4-6 December 2023

Department of Biotechnology (DBT), Ministry of Science & Technology, Government of India along with its Public Sector Undertaking, Biotechnology Industry Research Assistance Council (BIRAC) Organized Global Bio-India (GBI) 2023 from 4-6 December, 2023 at Bharat Mandapam & Hall no 14, Pragati Maidan, New Delhi. The theme of the GBI-2023 is "Transforming Lives-Biosciences to Bioeconomy".

The event drew about 3000+ delegates from across the globe connecting Indian Biotechnology ecosystem with International ecosystem. This mega international congregation of biotechnology stakeholders included delegates from India and overseas representing startups, SMEs, large companies, Central & State Ministries, research organizations, incubators, investors, regulatory bodies, international associations and other agencies.

**Ms. Mintu Nimavat & Dr. Tulshi Shiyani** (Innovation Fellows) with two E-YUVA representatives **Mr. Aditya Sarin**, Coordinator of E-YUVA Center and **Mr. Abhay Sarin**, Project Assistant of E-YUVA Center visited delhi from Rajkot to participate.

The exposition was inaugurated by the hon'ble Prime Minister of India Mr. Narendra Modi. Union Ministers Mr. Piyush Goyal, Mr. Dharmendra Pradhan, Dr. Jitendra Singh, stakeholder of

**UPSHOT:** The exposition has provided an opportunity for interaction and networking of Start-up's with Scientists and Scholarsfrom Universities and institutes of DBT, DST, CSIR, and IITs and giving exposure of Startup Ecosystem to both E-YUVA CENTER and Atmiya University Startups.



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## Global Bio-India 2023 "Biosciences to Bioeconomy"

4-6 December 2023

























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# E-YUVA Center

### **AKTA start demo & Column Packing**

December 8th and 9th 2023

"E-YUVA INCUBATION CENTRE" conducted 2-days AKTA start demonstration & Column Packing for faculty & Students. Standard experiment using the anion exchange chromatography and desalting technique and the complete protein purification workflow using the AKTA system with other chromatography techniques.

17

Date: December 8th and 9th 2023

Venue: E-YUVA CENTRE ATMIYA UNIVERSITY ROOM-215

The following topics were covered during the training:

1.Basics of Chromatography

2.Column packing (Ion exchange and Size exclusion)

i) Gel filtration: XK column 16/40 (packing volume; 45-70 ml): Sephadex LH-20 or G-75 can be used to pack the column.

ii) Ion exchange: XK 26/70 (packing volume; 281-344): Capto DEAE resins can be used for packing.

1.Types of resins and columns

2.AKTA system - Hardware description

3.System flow path

4. How to design your experiment on the UNICORN Software

5.One standard run – Anion exchange chromatography, request you to arrange the buffers (attached doc)

6.System maintenance

#EYUVA #Education #ProteinBiology #Workshop #LearningOpportunity #SkillsDevelopment Biotechnology Industry Research Assistance Council (BIRAC)

DBT BIRAC

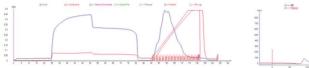
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Cyliva

**UPSHOT:** The 2 days workshop was really insightful provided a unique opportunity for students and faculties to learn about various handlings of hardware and software of chromatography.







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## Pre Vibrant Gujarat Summit Biotechnology

11th December 2023

E YUVA Center team (Mr. Aditya Sarin, Coordinator of E YUVA Center and along with 2 Innovation and 1 EYUVA Fellow attended Pre Vibrant Gujarat Summit Biotechnology @ Science City Ahmedabad, 11th December 2023.

The summit intended to bring to forefront the technological developments in biotechnology sector in Gujarat and the unique opportunities it provides for industries in this sector to contribute towards achieving the objective of Viksit Bharat @ 2047.

The Key focus of the summit was:

The development of the Biotechnology industry sector in Gujarat and initiatives of the Government to further enhance it • The future of Biotechnology sector as visualized by the industry veterans and leaders. • Roadmap for the future leaders and budding innovators in Biotechnology sectors. • Role of academia in achieving the targets of Industry.

The path of Innovation and Wellness for Viksit Bharat' and Start up Exhibition was inaugurated by Honorable Chief Minister Bhupendra Bhai Patel on 11th December 2023, Monday, from 09:00 AM at Vigyan Bhavan, Science City, Ahmodabad.

I am pleased to inform that our Start up were selected to exhibit at the event.

**UPSHOT:** Attending this conclave was a new experience which allowed our startups to look at the big picture of Entrepreneurial Ecosystem in Gujarat.





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### Pre Vibrant Gujarat Summit Biotechnology

11th December 2023













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### **National Startupy Day**

January 16 2024

Mr. Aditya Sarin, the Centre Coordinator and team of EYUVA Incubation Centre at Atmiya University, Celebrated the National Startup Day January 16 2024. The event,, National Startup Day marks another year of the Government of India's flagship initiative Startup India, to promote start-up culture in India and build a strong and inclusive ecosystem for innovation and entrepreneurship in the country.

During the event, Dr. Ashish Kothari Director Research Innovation & Translation Visited the Facility and took a look at the Prototypes built by Incubated Startups and encouraged the innovators

**UPSHOT:** The day was celebrated with discussion and knowledge sharing.

Esteemed Guest Dr. Ashish Kothari

Date: 16th January 2024 Time: 11:00 AM Onwards

Venue: Room 215 Science Building Atmiya University









Dr. Ashish M Kothari Director RIT

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### 9th IISF 2024

### 17th-20th January

The India International Science Festival (IISF) 2024 celebrates India's scientific achievements, aiming to inspire and educate attendees while fostering a scientific mindset Organized by DST, NIF India, and VIBHA, it runs from January 17 to 20, 2024, at the RCB THSTI campus in Faridabad, Haryana. With a focus on space exploration, the event features participation from 22 countries, making it a globally significant scientific gathering.

•The India International Science Festival (IISF) 2024 features 17 diverse themes aimed at bridging science and society through various activities such as seminars, exhibitions, competitions, and workshops. Notable themes include the Student Science Village, which encourages students to explore science interactively, and the STEAM program, promoting interest in Science, Technology, Engineering, Arts, and Mathematics through games and toys. Other highlights include direct interactions with experts in science and technology, a platform for social organizations and institutions to showcase innovative technologies, and a special exhibition for student innovators. The vision of IISF is to promote creativity in science, technology, and innovation for a prosperous India, with a mission to celebrate science and technology as catalysts for progress.

Mr. Abhay Sarin "Project Assistant" from **E-YUVA Center** visited in the IISF 2024 and Got chance to see emerging India and young India contributing towards the science with innovation and advancements.

#IISF2024 #ScienceInnovation #STEMEducation #GlobalScientific@athering #SpaceExploration #ScienceAndSociety #InnovativeIndia #NetworkingOpportunities #QualityPresentations #HandsOnWorkshops #InternationalCollaborations

**UPSHOT:** The exposition has provided an opportunity for interaction and networking of Start up's with Scientists and Scholars from Universities and institutes of DBT, DST, CSIR, and IITs and giving exposure of Startup Ecosystem to both E YUVA CENTER and Atmiya University Startups. The event received positive feedback for its quality presentations and networking opportunities, with recommendations for more hands on workshops and international collaborations in future editions.



Mr. Abhay Sarin @ IISF 2024

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### Best Poster Competition on Business Solutions

9th February 2024

**E-YUVA**, Mr. Aditya Sarin, Centre Coordinator of E-YUVA Incubation Centre of Atmiya University arranged the one day Poster Competition on Business Solutions and Prototype Exhibition" for its E-YUVA FELLOWS & Innovation Fellow incubated Startups on 9th February at Atmiya University campus during ICETCP 2024.

### Overall Objective:

It was inspiring to witness the innovative ideas and solutions presented by the talented participants. Their dedication and creativity truly showcased the spirit of entrepreneurship and problem-solving.

A big thank you to everyone who contributed to making this event a success, from the organizers to the participants.

Let's continue to foster a culture of innovation and collaboration in the business community. Together, we can drive positive change and create a better future.

**UPSHOT:** All the startups, Non Incubated startups, students, and faculty members attended this event and there were around 300 students who visited the facility and learnt about the E-YUVA Centre, The event was a great success and met its desired objective of motivating and building confidence in the startups for

their future journey and even the startups got valuable feedbacks from the attendees during the Event.

#EYUVA #AtmiyaUniversity #Innovation #Entrepreneurship #Startups #PosterPresentation #PrototypeExhibition #YouthEmpowerment #EYUVAScheme #Inspiration #Success #FutureLeaders

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Biotechnology Industry Research Assistance Council (BIRAC) DBT BIRAC







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### Business Solutions for Sustainability Challenges ICETCP 2024

10th January

The 2nd International Conference on Emerging Trends & Contemporary Practices (ICETCP-2024) was successfully held on 10th February at Atmiya University in Rajkot, Gujarat, India. The conference focused on the intersection of technology, sustainability, and co-existence in light of contemporary challenges. A notable component of the event was the Idea Pitching session organized by E-YUVA CENTRE, attracting participants from across the globe to present innovative business solutions addressing sustainability issues, particularly in regions of the global south.

The event showcased a diverse array of creative solutions and business models aimed at fostering sustainability. The top three entries received recognition and awards, highlighting the dedication to advancing sustainability initiatives.

Special sessions included Invited Talks by distinguished guests, Fireside Chat, and the Idea Pitching session itself, fostering engaging discussions and valuable insights. Keynote speakers and guests, including Dr. Satyabhushan Dash, Ms. Sara Wurzer, Dr. Haresh Bhatt, Dr. Ashish Kothari, Dr. Vartika Chaturvedi, and Dr. Anastasia Kiritsi, contributed to the event's success with their expertise and perspectives.

The event organizers expressed gratitude to all participants, stakeholders, and supporters for their active engagement and contributions. Special thanks were extended to Atmiya University, particularly to Aditya Sarin, Coordinator of E-YUVA STARTUP INCUBATION CENTER,

for hosting the Idea Pitching session.





























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# Orientation Session E-YUVA Scheme- Second National Call

15th Feb 2024

On the 15th of February 2024, the E-YUVA Centre at Atmiya University, supported by the Biotechnology Industry Research Assistance Council (BIRAC), hosted an Orientation Session focused on the E-YUVA Scheme Second National Call, Innovation and Funding Opportunities, Translational Research, and Entrepreneurship Development. This event aimed to enlighten attendees, comprising 60+ Life Science Students and research scholars, about pertinent topics in the field.

The session was facilitated by Dr. <u>Chitra Bhattacharya</u>, with Mr. <u>Aditya Sarin</u>, the Centre Coordinator of E-YUVA INCUBATION CENTRE, as the distinguished speaker. Mr. Sarin delivered insights into the aforementioned subjects, shedding light on the critical aspects of innovation, startup ecosystem, entrepreneurship, translational research and overall information about the scheme.

The collaboration between E-YUVA Centre and BIRAC signifies a concerted effort towards fostering a culture of innovation and entrepreneurship within the academic community, thereby nurturing talent and propelling advancements in the biotechnology sector.

# #startup #innovation #research #opportunities #startup #Ecosystem

**UPSHOT**: 60+ Students got an insights of Indian startup ecosystem, about the scheme and 2nd national call.





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### Faculty Development Program and Orientation Session on E-YUVA INCUBATION CENTRE

16th Feb 2024

On the 16th of February 2024, the Faculty Development Program and Orientation Session on E-YUVA INCUBATION CENTRE, graciously supported by the Biotechnology Industry Research Assistance Council (BIRAC), was hosted by the E-YUVA Centre at Atmiya University.

This event, centered around the E-YUVA Scheme Second National Call, Innovation and Funding Opportunities, Translational Research, and Entrepreneurship Development, aimed to provide profound insights to the attendees, consisting of Faculties of Schools and Colleges.

With immense gratitude to Swastik Didi for providing this invaluable opportunity, Mr. Aditya Sarin, the Centre Coordinator of E-YUVA INCUBATION CENTRE, took the stage as the distinguished speaker.

He delivered enlightening discourse on various pivotal subjects such as innovation, the startup ecosystem, entrepreneurship, translational research, and provided comprehensive information about the scheme.

The collaboration and concerted effort towards fostering a culture of innovation and entrepreneurship within the academic community, thereby nurturing talent and propelling advancements in the biotechnology sector.

### Biotechnology Industry Research Assistance Council (BIRAC)

#Innovation#Entrepreneurship #TranslationalResearch #EYUVACentre #BIRAC #Biotechnology #AtmiyaUniversity # #startup #innovation #research #opportunities #startup #Ecosystem

**UPSHOT**: Faculties got an insights of Indian startup ecosystem, about the scheme and 2nd national call of E-YUVA INCUBATION CENTRE AT ATMIYA UNIVERSITY.



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# Orientation Session E-YUVA Scheme- Second National Call 19th Feb 2024

🌞 Orientation Session Highlights! 🌞

Delighted to share insights from our dynamic orientation session on the Startup Ecosystem, E-YUVA Fellowship Scheme, and Funding Opportunities at the Pharmaceutical Sciences Department, Atmiya University.

Mr. Aditya Sarin, Centre Coordinator of E-YUVA Centre at Atmiya University (Supported by BIRAC) promoted innovation and entrepreneurship opportunities to students about the launch of the 2nd National Call for Proposals under the E-YUVA Scheme. This initiative aimed to build a bridge between innovation and entrepreneurship, providing invaluable opportunities for aspiring entrepreneurs to thrive.

A heartfelt thank you to everyone who attended and contributed to the success of this orientation session.

#Orientation #Outreach #EYUVA #BIRAC #AtmiyaUniversity #Innovation #Entrepreneurship

<u>UPSHOT: 60+ Students got an insights of Indian startup ecosystem, about the scheme and 2nd national call.</u>











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## Sensitizing School Students on Startup Ecosystem, E-YUVA Incubation Centre and Second EYUVA Call

20th Feb 2024

🚀 Empowering the Next Generation of Entrepreneurs! 🌞

We're thrilled to share highlights from the inspiring orientation session conducted on February 20, 2024, by the E-YUVA CENTRE Coordinator Mr. Aditya Sarin, supported by BIRAC at Atmiya University, Rajkot, Gujarat. \*\*

During this session, we had the privilege of hosting young 11th and 12th-grade science students from various schools, where we embarked on a journey to sensitize and ignite their passion for entrepreneurship and startup schemes.

It was truly heartening to witness the enthusiasm and eagerness of these bright minds as we discussed the endless possibilities that await them in the world of entrepreneurship. From exploring innovative ideas to understanding the intricacies of startup schemes, the session was filled with valuable insights and empowering discussions and visit of our incubation facilities.

At E-YUVA CENTRE, we believe in nurturing and empowering the next generation of leaders and innovators. Our collaboration with BIRAC aims to provide students with the necessary guidance, resources, and support to turn their entrepreneurial dreams into reality. 💪

A heartfelt thank you to all the students, educators, and supporters who made this orientation session a resounding success. Together, let's continue to inspire and empower the future trailblazers of tomorrow!

#Entrepreneurship #StartupSchemes #EYUVACentre #BIRAC#AtmiyaUniversity #EmpoweringYouth #Innovation #Rajkot #Gujarat

















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### Orientation Session 2nd E-YUVA CALL AT Murlidhar Ayurved College, Bhavnagar

5th March 2024

On March 5, 2024, the 2nd EYUVA Call Orientation Session, organized by E-YUVA INCUBATION CENTRE and generously supported by the Biotechnology Industry Research Assistance Council (BIRAC), took place at Murlidhar Ayurved College as part of its outreach program.

The event, focused on the E-YUVA Scheme Second National Call, highlighted Innovation and Funding Opportunities, Translational Research, and Entrepreneurship Development. The target audience comprised students and faculties from various colleges.

Mr. Aditya Sarin, the Centre Coordinator of E-YUVA INCUBATION CENTRE, graced the stage as the distinguished speaker, joined by Dr. Jignesh and Mr. Abhay Sarin. During his insightful discourse, Mr. Aditya Sarin covered crucial topics such as innovation, the startup ecosystem, entrepreneurship, and translational research. He also provided in-depth information about the E-YUVA Scheme.

The Biotechnology Industry Research Assistance Council (BIRAC) played a pivotal role in supporting the event. The session, marked by discussions on #Innovation, #Entrepreneurship, #TranslationalResearch, and more, served as an excellent platform for exchanging knowledge and ideas.

**UPSHOT:-** The attendees, including both students and faculties, gained valuable insights into the Indian startup ecosystem, details about the E-YUVA Scheme, and information about the 2nd national call of E-YUVA INCUBATION CENTRE at Atmiya University.

#EYUVACentre #BIRAC #Biotechnology #AtmiyaUniversity #Startup #Innovation #Research #Opportunities #Ecosystem



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# Orientation Session E-YUVA Scheme- Second National Call VVP Engineering College, Rajkot

7th March 2024

🌞 Orientation Session Highlights! 🌞

Delighted to share insights from our EYUVA 2ND Call orientation session on the Startup Ecosystem, E-YUVA Fellowship Scheme, and Funding Opportunities at the VVP Engineering College, Rajkot.

Mr. Aditya Sarin, Centre Coordinator of E-YUVA Centre at Atmiya University (Supported by BIRAC) promoted innovation and entrepreneurship opportunities to students about the launch of the 2nd National Call for Proposals under the E-YUVA Scheme. This initiative aimed to build a bridge between innovation and entrepreneurship, providing invaluable opportunities for aspiring entrepreneurs to thrive.

A heartfelt thank you to design engineering students and faculties who attended and contributed to the success of this orientation session.

#Orientation #Outreach #EYUVA #BIRAC #AtmiyaUniversity #Innovation #Entrepreneurship

**UPSHOT:** 20 + Students got an insights of Indian startup ecosystem, about the scheme and 2nd national call.









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# Orientation Session E-YUVA Scheme- Second National Call Institute of Ayurved Research & Hospital

7th March 2024

On the 7th of March 2024, the Institute of Ayurved Research & Hospital hosted the 2nd EYUVA Call Orientation Session, meticulously organized by the E-YUVA INCUBATION CENTRE and generously backed by the crucial support of the Biotechnology Industry Research Assistance Council (BIRAC). This event, a key component of its outreach program, centered around the Second National Call of the E-YUVA Scheme, spotlighting avenues in Innovation and Funding Opportunities, Translational Research, and Entrepreneurship Development. The audience, comprising students and faculties from diverse colleges, witnessed Mr. Aditya Sarin, the esteemed Centre Coordinator of E-YUVA INCUBATION CENTRE, taking the stage as the distinguished speaker. Alongside him were Dr. Jignesh and Mr. Abhay Sarin. During Mr. Aditya Sarin's insightful discourse, he delved into pivotal subjects including innovation, the startup ecosystem, entrepreneurship, and translational research, providing a comprehensive understanding of the E-YUVA Scheme. The Biotechnology Industry Research Assistance Council (BIRAC) played a pivotal role in championing the event, and the session was characterized by engaging discussions encompassing #Innovation, #Entrepreneurship, #TranslationalResearch, among other significant topics. It served as an outstanding platform for the dynamic exchange of knowledge and ideas among participants, further enhancing the collaborative spirit of the occasion.

UPSHOT:- More than 300 attendees, including both students and faculties, gained valuable insights into the Indian startup ecosystem, details about the E-YUVA Scheme, and information about the 2nd national call of E-YUVA INCUBATION CENTRE at Atmiya University.

#EYUVACentre #BIRAC #Biotechnology #AtmiyaUniversity #Startup #Innovation #Research #Opportunities #Ecosystem









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### Orientation Session E-YUVA Scheme- Second National Call Kamdhenu University, Amreli

11th March 2024

Empowering the Biotechnopreneurs of Tomorrow! → Atmiya's EYUVA CENTER was invited to deliver Biotechnopreneurship™ Awareness Programme at Kamdhenu University, Amreli, supported by GSBTM, Govt. of Gujarat. we ignited the entrepreneurial spirit among 150+ students in Life Science and Biotechnology. From exploring startup essentials to understanding diverse forms of organization, we're paving the way for innovation in the startup ecosystem.

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hashtag#EYUVA CENTER hashtag#Biotechnopreneurship

hashtag#StartupEcosystem hashtag#Innovation

DBT BIRAC

hashtag#Kamdhenu University

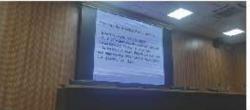
Dr. Vimal Ramani Sir, Principle & Dean Dairy Science college.

Mr. Sachin K. Patel Project Officer Entrepreneurship Development Institute of India









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# Orientation Session E-YUVA Scheme- Second National Call Institute of Teaching & Research in Ayurveda (ITRA) Jamnagar 14th March 2024

Atmiya's EYUVA CENTER had the honor of giving session on Awareness Program on the startup ecosystem at Institute of Teaching & Research in Ayurveda (ITRA) Jamnagar, supported by GSBTM, Govt. of Gujarat.

We ignited the entrepreneurial spirit among over 100 students in Life Science and Biotechnology.

From exploring startup essentials to understanding various organizational structures, we are committed to nurturing innovation within the startup ecosystem.

<u>ATMIYA UNIVERSITY</u> #Biotechnopreneurship #StartupEcosystem #Innovation <u>DBT</u> <u>BIRAC</u>











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### Rajkot Startup Studio Visit

23rd March 2024

Mr. Aditya Sarin Coordinator of E-YUVA Incubation Centre of Atmiya University visited with its E-YUVA startups to Rajkot Startup Studio in association with Parul University.

Rajkot Startup Studio hosted a session on leveraging Six Sigma strategies for startup success, led by Mr. Jayen Kotecha, President of the Rajkot Management Association.

Six Sigma, traditionally used in large companies, offers a powerful framework for startups to:

- Validate ideas effectively 💡
- Optimize processes and resources efficiently
- · Deliver high-quality products and boost customer satisfaction
- · Scale business for sustainable growth

### Purpose

The purpose of the visit was to sensitize the startups and to make them aware about the steps to be taken care of, when starting a startup.

Outcome: Visit was good and informative for the startups.















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### **BIRAC EYUVA REVIEW MEETING**

28th March 2024

Mr. Aditya Sarin & Dr. Rohan Pandya from E-YUVA CENTRE Atmiya University participated in the interactive meeting held for the DBT BIRAC in online mode with EYUVA Centres. The programme was initiated 3 years back as a pilot initiative with an intention to promote a culture of applied research and need-oriented entrepreneurial innovation among young students & researchers. The scheme promotes #entrepreneurship at #Undergraduate level, encourages Interdisciplinary team building and promotes students and researchers of Tier II/III cities to undertake translational research.

The programme is implemented through dedicated hubs or #preincubation centres called E-YUVA Centers housed within the University/Institute. These centres provide mentorship, handholding and access to facilities to these #UG, #PG and #Postdoctoral students.

Outcome: The review and progress of E-YUVA CENTRE was shared with BIRAC REVIEW COMMITTEE.

HARSHITA BHAWSAR DR.CHAYA CHAUHAN









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KI – 3.1	M. 3.1.1



# One on One Mentoring Sessions with Applicants 5th & 6th April 2024

At Eyuva, we recently conducted an intensive mentoring session on the 5th and 6th of April 2024 for all 14 applicants all across india in hybrid mode, aimed at preparing our applicants for their upcoming presentations and startup pitches. Through meticulously crafted mock sessions, we provided personalized guidance, constructive feedback, and invaluable insights to refine their communication strategies and enhance their delivery. Our dedicated efforts were focused on instilling confidence, clarity, and conviction in their message, empowering them to confidently showcase their innovative ideas in the competitive startup landscape.







Startup Pitching & Mock Sessions



For more details please write at eyuva a atmiyauni.ac.in

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Rajkot

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# BIRAC Technical Evaluation Panel (TEP) 2.0 meeting 13th April 2024

In order to select E-YUVA fellow and innovation fellow for the BIRAC 2nd call of E-YUVA Scheme 2.0, E-YUVA center of Atmiya university invited applications from Undergraduate, Postgraduate and Postdoctoral fellow in the various domains including Healthcare, Lifesciences, Diagnostics, Medical Devices, Drugs, Vaccines, Drug Formulations and delivery systems, Industrial Biotechnology, Bioinformatics, Agriculture, Secondary agriculture, Waste Management, Sanitation, Clean Energy and Artificial Intelligence/IoT/ Automation.

The total number of applications received on BIRAC portal through outreach of E-YUVA Center Atmiya University were more than 24. In the first screening round, out of 24 applications 14 innovative ideas were found suitable to be taken to next the round of screening. The next round was called as Technical Evaluation Panel (TP) meeting where finally selected 14 applicants were given opportunity to present their idea Infront of TEP, comprised of BIRAC representatives and experts.

Selection criteria was mainly based on innovativeness, implementation timeline, budget and entrepreneurship potential of each proposal and generated the consensus.

UPSHOTS: E-YUVA Center successfully conducted the TEP Meeting on 13th April 2024.



TEP Presentation



Online TEP Experts





Startup Pitching

For more details please write at euuva atatmiyauni.ac.in

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### **EMC REVIEW MEETING**

13th April 2024

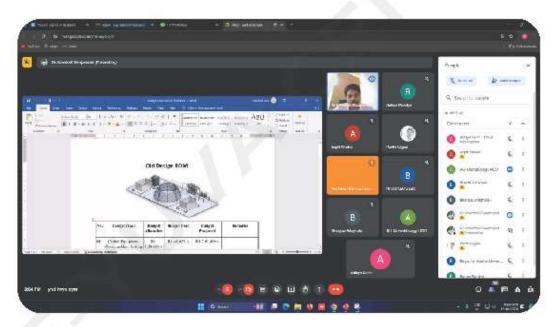
The E-YUVA Center recently organized its EMC (EYUVA Management Committee) meeting online to deliberate on various center-related agendas.

This routine exercise serves to keep the EMC updated of developments and to facilitate crucial decision-making processes vital for the center's operations.

During the session, the E-YUVA team engaged in productive discussions and successfully resolved the important agendas.

### **Upshot:**

This proactive approach underscores the center's commitment to staying responsive to emerging challenges and ensuring optimal functioning.



EYUVA MONITORING COMMITTEE

For more details please write at eyuva a atmiyauni.ac.in

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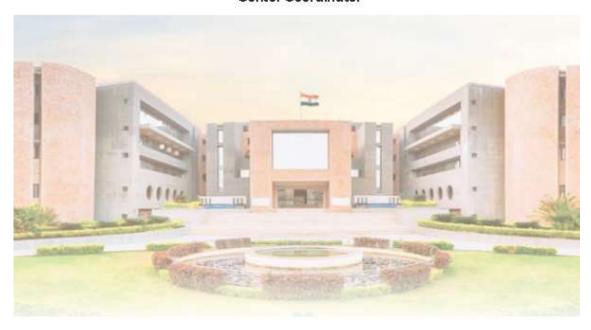
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<b>AISHE: U-0967</b>		
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KI – 3.1	M. 3.1.1	



### E-YUVA Center, Atmiya University



Mr. Aditya Sarin Center Coordinator



### **Address**

E-YUVA Center, Atmiya University, Kalawad Road, Rajkot -360005, Gujarat, India

### **Contact Details**

Mr. Aditya Sarin, Centre Coordinator, Mo.No: 98183 21381 E-Mail id: eyuva@atmiyauni.ac.in

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# Start-up Registration by EYUVA Innovation Fellowes

Atmiya University Rajkot-Gujarat-India

Atmiya University

Rajkot





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# Patents Filed by EYUVA Innovation Fellowes (Start-ups)

Atmiya University Rajkot-Gujarat-India
Atmiya University
Rajkot





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KI - 3.1

M. 3.1.1

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Intellectual Property India





**Application Filing Receipt** 

Goverment of India Patent Office

Intellectual Property Office Building, S.M. Road, Antop Hill, Mumbai-400037 Phone- 022-24137701,24142026

Fax: 022-24130387 e-mail: mumbai-patent@nic.in

CBR date: 26-10-2023

CBR Number: 43944

Application Type: ORDINARY APPLICATION Priority Number: Priority Date:

Priority Country: Not Selected

Galaxy EcoEnergy Private Limited

EXCELON IP (Sanjaykumar Patel) 627-Gala Empire, Drive In Road, Thaltej, Ahmedabad, Gujarat 380054

Received documents purporting be to an application for patent numbered 202321072762 dated 26-10-2023 by Galaxy EcoEnergy Private Limited of 6, Khodiyar park, street no. 5, Anandpar-Navagam main road, Rajkot-360003, Gujarat relating to A GENERATION OF GREEN HYDROGEN USING BIOHYBRID MATERIALS together with the Provisional and fee(s) of ₹1600 ( One Thousand Six Hundred only).

- 1. In case of Patent Application accompanied by a Provisional Specification, a complete Specification should be filed within 12 months from the date of filing of the Provisional Specification, failing which the application will be deemed to be abandoned under Section 9(1) of the Patent Act, 1970.

  2. You may withdraw the application at any time before the gant of patent, if you within 50. if, in addition withdraws, you also wish to pravent the publication of application in the Patent Office Journal, the application should be withdrawn within fifteen months from the date of priority of date of filing, withdrawn castler.
- whichever earlier.

  3. If not withdrawn, your application will be published in the Patent Office Journal after eighteen months from the date of priority of date of filing, whichever is
- earliet.

  Alf you with to get your application examined, you should file a request for examination in Form-18 within 48 months from the date of priority or date of filing, whichever is earlier, failing which the application will be treated as withdrawn by the applicant under Section 11(8)(4) of the Patent Act, 1970.

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**Criterion-3** 

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M. 3.1.1

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Intellectual Property India





Application Filing Receipt

### Goverment of India Patent Office

Intellectual Property Office Building, S.M. Road, Antop Hill, Mumbai-400037 Phone- 022-24137701,24142026

Fax: 022-24130387 e-mail: mumbai-patent@nic.in

CBR date: 23-05-2024

CBR Number: 24450

Application Type: ORDINARY APPLICATION Priority Number: Priority Date: Priority Country: Not Selected

MYCOWRAP PACKAGING PRIVATE LIMITED

EXCELON IP (Sanjaykumar Patel) 627-Gala Empire, Drive In Road, Thaltej, Ahmedabad, Gujarat 380054

Received documents purporting be to an application for patent numbered 202421040320 dated 23-05-2024 by MYCOWRAP PACKAGING PRIVATE LIMITED of A-203 Kasumbi Eligance, Opp Rajpath Siesta, Mavdi, Rajkot, Gujarat, India, 360004 relating to A MYCELIUM BASED BIO-PACKAGING MATERIAL together with the Provisional and fee(s) of ₹1600 ( One Thousand Six Hundred only).

- In case of Patent Application accompanied by a Provisional Specification, a complete Specification should be filed within 12 months from the date of filing of
  the Provisional Specification, failing which the application will be deemed to be abandoned under Section 9(1) of the Patent Act, 1970.
   You may withdraw the application at any time before the grant of patent, if you with so. If, in addition to withdrawal, you also wish to pravent the
  publication of application in the Patent Office Journal, the application should be withdrawn within fifteen months from the date of priority of date of filing,
  whichever earlier.
   If not withdrawn, your application will be published in the Patent Office Journal after eighteen months from the date of priority of date of filing, whichever is
  earlier.
- If you with to get your application examined, you should file a request for examination in Form-18 within 48 months from the date of filing, whichever is earlier, falling which the application will be treated as withdrawn by the applicant under Section 11(B)(4) of the Patent Act, 1970.

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