



ST. XAVIER'S COLLEGE FOR WOMEN, ALUVA

Re-accredited by NAAC with A Grade, CGPA 3.33

ISO 9001:2015 Certified

AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM, KERALA



**INSTITUTION'S
INNOVATION
COUNCIL**

(Ministry of Education Initiative)

Institution's Innovation Council

Annual Report

2021-2022





**INSTITUTION'S
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COUNCIL**

(Ministry of Education Initiative)



**INSTITUTION'S INNOVATION
COUNCIL**

**ST XAVIER'S COLLEGE FOR
WOMEN, ALUVA
2021-2022**



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Institution's Innovation Council
St Xavier's College for Women, Aluva
Report for the Academic Year 2021-2022

A. About IIC Institute

IIC is an Initiative of the Ministry of Human Resource Development (MHRD), Govt. of India for selected Higher Education Institutes.

MHRD has established 'MHRD's own Innovation Cell (MIC)'. The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform their idea into prototypes, while they are in formative years.

MIC plans to achieve this by systematically fostering the culture of Innovation amongst all Higher Education Institutions (HEIs), by creating individual 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses.

Vision / Mission of IIC established at the Institute

St. Xavier's College for Women is a member of MHRD's Innovation Cell (MIC). The institution's Innovation Council (Institution's Innovation Council of St. Xavier's College for Women) aims to streamline and strengthen the innovation and start-up ecosystem in the campus so that the students can develop the skill set which enables critical thinking, design thinking, innovative thought process and encourages an entrepreneurial mindset.

The mission is to inspire and nurture innovation and entrepreneurship skills among the young minds so that they could emerge as resourceful, committed citizens.

Journey of IIC established at the Institute

Institution's Innovation Council of St. Xavier's College for Women, Aluva was established in the year 2019 under the Ministry of Education (MoE) in collaboration with All India Council for Technical Education (AICTE) with the objective of promoting and advancing innovative practices higher educational institutions. The efforts of the council headed by the Principal, Prof.Dr. Milon Franz, Vice Principal, Dr. Sr. Stella K. A. and Convenors Dr. Revathy.S and Mrs. Jonis VC, faculty from various disciplines and student representatives have resulted in the development of innovation culture in the college focusing on ideation, proof of concept development, design thinking, intellectual property, hackathons, my story session with Next Gen entrepreneurs and many more.

Through its innovative practices, the college has created the most engaging ecosystem of innovation and entrepreneurship amongst its students and faculties. Over the years, St. Xavier's College for Women, Aluva has been laying a solid foundation within its students from the time to time to excel in innovation and have received notable recognitions. Our College team has won first in the state level Hackathon ED Conclave, Enlight 2020 organised by the Industry and Commerce Ministry, Government of Kerala.

For its innovation oriented policies, the College has received a score of 94.17 out of 100. As part of the Institution's Innovation Council's annual national ranking for higher performing institutions in the field of innovation and entrepreneurship 2019-20, it received a 5-star rating and is the only Arts and Science College from Kerala out of the 125 colleges and for 2020-21 bagged 4- star highest rating for the year. It was declared by the Union Minister of Education, Ramesh Pokhriyal Nishank, amongst some of the top Institutions across the country. Our college also performs well in Innovation and Entrepreneurship Development Centres (IEDC) by Kerala Start Up Mission.

**Diversified representation in the IIC established at the institute from industry,
Interdisciplinary & Departments/ Units etc.**

Sl.No.	Name of the Member	Member Type(Teaching/ Non – Teaching / External	Key Role/ Position Assigned in IIC
1	Dr. Sr. Geege Joanamma Xavier Prof. Dr . Milon Franz	Teaching	Head of the Institution June 2021- March 2022 From April 2022
2	Dr. Sr. Stella K. A.	Teaching	President
3	Dr. Revathy S.	Teaching	Convener/ ARIIA Nodal officer
4	Ms. Jonis VC	Teaching	Vice President
5	Dr. Newly Joseph	Teaching	Innovation Activity Coordinator
6	Ms. Asmy Antony	Teaching	Start-up Activity Coordinator
7	Dr. Resmi Varghese	Teaching	Internship Activity Coordinator
8	Dr.Anu Anto	Teaching	IPR Activity Coordinator
9	Sonia John Markose	Teaching	Social Media Coordinator
10	Dr. Nisha P	Teaching	NIRF Coordinator
11	Dr. Sheena Xavier	Teaching	Member
12	Dr. Vandana Aravindan	Teaching	Member
13	Dr. Liss Marie Das	Teaching	NISP coordinator/Member
14	Ms. Shereena John	Teaching	Member
15	Dr.Tinsy Rose Tom	Teaching	Member
16	Ms. Maria Paul	Teaching	Member
17	Dr. Sheeba . V. Rajan	Teaching	Member
18	Dr. Ansa Alphonsa	Teaching	Member

	Antony		
19	Dr Jaya Kuruvilla	Teaching	Member
20	Ms. Shyamala M.P	Teaching	Member
	EXTERNAL MEMBERS		
1	Mr. Srikumar K. Menon	Bank/Investor {Vijaya Bank (former Bank of Baroda), Ernakulam}	Member
2	Annliya Joy	Entrepreneur- ibakes , Startup/ Alumni entrepreneur	Member
3	Ms. Anagha E.	Expert from Industry- Integrated Rural Technology, Palakkad	Member

Innovation Ambassadors:

Sl.No.	Name	Member Type(Teaching/ Student)
	Advanced	
1	Dr. Sr. Stella K. A.	Teaching
2	Dr. Revathy S.	Teaching
3	Ms. Shereena John	Teaching
4	Dr. Anu Anto	Teaching
5	Sonia John Markose	Teaching
6	Dr. Sheena Xavier	Teaching
7	Dr. Sheeba . V. Rajan	Teaching
8	Dr. Ansa Alphonsa Antony	Teaching
9	Dr Jaya Kuruvilla	Teaching
	Basic	
10	Dr. Newly Joseph	Teaching
11	Ms. Asmy Antony	Teaching

12	Dr. Resmi Varghese	Teaching
13	Dr. Nisha P	Teaching
14	Dr. Vandana Aravindan	Teaching
15	Dr. Liss Marie Das	Teaching
16	Dr.Tinsy Rose Tom	Teaching
17	Ms. Maria Paul	Teaching
18	Ms. Shyamala M.P	Teaching
19	Sr. Mary Maglin	Teaching
20	Ms. Jonis VC	Teaching
21	Dr. Seema K	Teaching
22	Ms. Bilu Job	Teaching
23	Sr. Sindhu PJ	Teaching
24	Ms. Sreeja V	Teaching
25	Dr.Suma KU	Teaching
26	Ms. Sini TS	Teaching
27	Dr. Smrithi S Babu	Teaching
28	Dr. Bindhu Christopher	Teaching

B. Brief mention of key functionaries at the IIC Institute

1.1. President – Performed the role as Head of Council. Initiate, identify and form the council and assign the role and responsibility to members

1.2. Convenor – Immediate point of contact and coordination.

1.3. Innovation activity coordinator – Primary responsible for organising and coordinating after Innovation promotion activities and extend support to other activities.

1.4. Start-up activity coordinator - Primary responsible for organising and coordinating after Start-up promotion activities and extend support to other activities.

1.5. Internship coordinator - Primary responsible for organising and coordinating after Internship opportunity and engage student in Start-ups, innovation labs and incubation centre etc. to promote innovation activities and extend support to other activities.

1.6. IPR activity coordinator - Primary responsible for organising and coordinating after IPR mentoring, awareness opportunity to promote innovation activities and extend support to other activities.

1.7. Social Media Coordinator - Primary responsible for organising and coordinating after social media promotion and public relation and effectively communicating regarding various activities undertaken to promote innovation activities and extend support to other activities.

1.8. ARIIA Coordinator - Primary responsible for creating repository and advising on more innovation and startup activities in campus to increase the ranking in ARIIA and also extend support to other activities.

1.9. NIRF coordinator - Primary responsible for creating repository and advising on more innovation and Research activities in campus to increase the ranking in NIRF and also extend support to other activities.

1.10. Members – We have one member from each department

2. Expert Representation:

Our Council have three member representations from external source

From Start-up / Alumni entrepreneur, Expert from nearby Industry/ Industry association/ Ecosystem Enablers & FI/Bank/Investor/Angel Investor/VC.

C. Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution

Sl.No.	Resource	Number
1	Total Teaching faculty	89
2	Total Students	1843
3	Student Innovation Ambassadors	4
4	Faculty Innovation Ambassadors	18
5	Pre-Incubation Units	2
6	Incubation Units	1
7	IP Cell	1

D. Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

SPACE: Xavierian Incubation Innovation Entrepreneurship Development Centre:

Xaverian Incubation Innovation Entrepreneurship Development Centre aims at developing, nurturing , aspiring and empowering women entrepreneurs with innovative ideas of societal importance, and in promoting a culture of entrepreneurship among young women.

We have the following units under this initiative:

Fashion Designing Unit:

Fashion Designing Unit in the college help the students to develop concepts in Fashion to become an entrepreneur. We regularly conduct exhibitions on the products made by students in the campus. Students also are making products and undertake orders from outside.

Highlight Facilities: Fashion Lab, Trained Teachers

Chocolate making & Cake Baking Unit help the students to develop concepts in cookery to become an entrepreneur.

Highlight Facilities: Cookery Lab, Trained Teachers

Online Creative Writing help the students who have an aptitude toowards creative writing to develop the talent as well and develop it to an additional job to earn while they learn.

Solar Lamp Assambling Unit:

Solar lamp assembling workshops are conducted with EECC & Bhoomitra Club members on regular basis and solar lamps are distributed among faculty, students and nearby village.

Highlight Facilities: Soldering Irons, Multimetres

Infrastructure of Pre-incubation and Incubation Kind: Lab with soldering facilities

Student bodies/Clubs engaged: Energy and Environment Conservation Club

Pre Incubation Centres

IEDC

Innovation and Entrepreneurship Development Cell (IEDC) was formulated to promote innovation and entrepreneurial culture in educational institutions and to develop institutional mechanism to foster techno-entrepreneurship for generation of wealth and employment. The initiative is funded & supported by Kerala Start Up Mission.

ENTREPRENEURSHIP DEVELOPMENT CLUB

Entrepreneurship development Clubs are set up by the Department of Industries & Commerce, mainly with the objective of promoting entrepreneurial traits among students in schools and colleges. In our college ED Club was started in the year 2006. Since then club tries to build a culture of self independence through entrepreneurship. ED Clubs provide a platform for realizing business opportunities by arranging industrial visits, business awareness classes, practical sessions on skill development training etc.

Objectives of ED Club

- To inculcate social virtues i.e., trustworthiness, integrity, hard work, discipline, honesty etc as constituents of entrepreneurship.
- To sensitize students on the real economic and industrial development scenario of the state.
- To inculcate entrepreneurial culture in students
- To induct entrepreneurial spirit in the institutions.
- To change the mind set on the negative attitude prevailing in the state for taking up entrepreneurship as a career.
- To bring in successful entrepreneurs and students on a common platform.
- To motivate the members to venture into industrial activity.

IPR Cell

Intellectual Property Rights (IPR) cell at St. Xavier's college for Women, Aluva was established to enhance the awareness about IPR and to assist innovators to become entrepreneurs. The following are the members of the cell.

Main objectives of the cell are to-

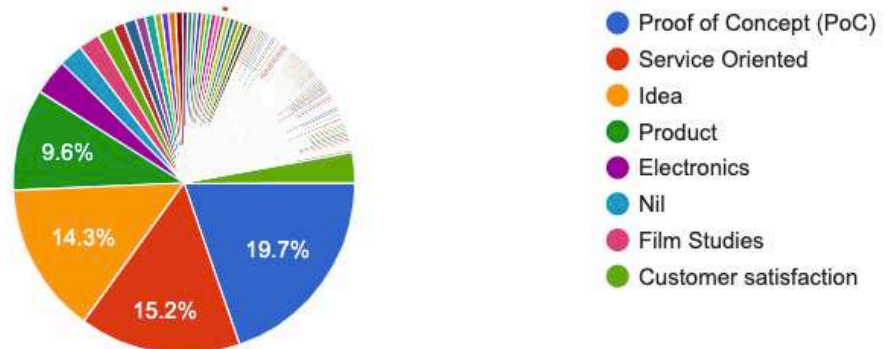
- To organize various IPR awareness programs in the college.
- To guide students, researchers, and faculty on how to carry out patent search and how to obtain patents from their research
- To provide IPRs protection information to students and faculty

E. Highlight Achievements (Narrative/Graphical/tabular representation) · Number and Different types of I&E and IPR activities Conducted · No. of student's & faculty ideas generated

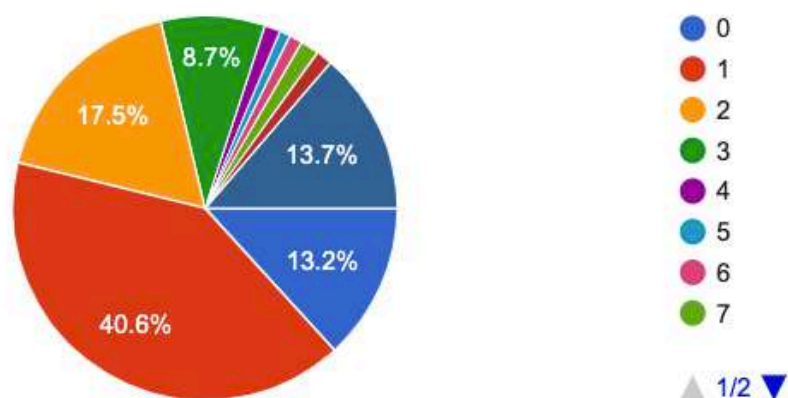


Student Projects/ Prototypes

Level of Project



Technology Readiness Level



F. Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum

Idea Challenge Contest	Megha Maria Lal Evelin Rose Denny Neha Shajahan	Samrambhak Mithra Albertian Institute		State & National Level
Patent Filed	Dr.Revathy.S	In asociation with CABAL Technologies		National
Internship	Megha Maria Lal with Co Mentor Dr.Revathy.S	Azim Premji	27.06.2022	National
Idea Challenge Contest	Students & faculty St.Xavier's College for women	Samrambhak Mithra	12-05-2022 & 22-07-2022	State
IIC Regional Meet	Students & faculty St.Xavier's College for women	Minsitry of Education Innovation Cell	6-08-2022	National
Recognition Certificate	Megha Maria Lal Evelin Rose Denny Neha Shajahan	The University of Auckland India SDG Business Case Team Competition 2022	15 August 2022	International

On 22nd July 2022, the Grand Finale of Idea Challenge 2021 was held at Mar Ivanios College Trivandrum. Six teams form St.Xavier's College were selected for the final round. In the Grand Finale competition of Idea Challenge 2021 Bhadra G Nair, secured third prize and cash award of Rs.5000, for CHITPO. Megha Maria Lal and teamgot consolation prize worth Rs.3,000 for BIOBRICKS. The College got a special award for bringing maximum number of contestants for the competition.

G. Highlight selected best Innovations & images with mention of inventor/innovation name

The Technical Panel for Idea Challenge 2021 has selected the following ideas to the next Phase of Idea Challenge-2021. Congrats all.

1. Bio Brick, St. Xaviers College For Women Aluva: Megha Maria Lal, Evelin Rose Denny, Neha Shahjahan, Dr.Revathy.S & Dr. Seema K

2. Chitpo, St. Xaviers College For Women Aluva: Bhadra G Nair & Ms. Renjitha Reghunath
3. Extraction of oil from curry leaves berries, St. Xaviers College For Women Aluva: Khadeeja Shahjahan & Dr Newly Joseph
4. Magnetic Rack, St.Xaviers College For Women Aluva: Ann Veneesa & Ms Jonis VC
5. Talcum Powder from Aloe Vera gel, St. Xaviers College For Women Aluva: Santy Sebastin & Ms Asmy Antony
6. Capmet, St. Xaviers College For Women Aluva: Angel Maria, Ann Mary Paul & Ms Bilu Job & Ms. Shereena
7. Pollution Absorbing Dustbin: Goury Vinod, Dr Sr Stella

H. Highlight selected start-ups established by students/faculties with mention of founder/cofounder name

Full Name	Email Address	Program	Department	Name of Your Start up	Firm
Krishna va	krishnavajith@gmail.com	UG	Zoology	URBAN CARRIER,DREAMZ	Registered
ANGEL K BABY	elsaangel1709@gmail.com	UG	English	SWEET WHISK BAKES	Registered
Misbah Shihab	misbhshihab@gmail.com	UG	English	Dope Attire	Non Registered
Niya Varghese	niyavrgs2002@gmail.com	UG	English	Dope Attire	Non Registered
Jasmin K R	5515.jasmink@gmail.com	UG	Zoology	Flores Scrunchies	Non Registered
Sanjana Sara Manoj	sanjanasara1220@gmail.com	UG	Botany	Zeleb d'art	Non Registered
Sreelakshmi Vd	sreelakshmivd279@gmail.com	PG	Commerce (Regular)	Sreesha	Non Registered
Iyfa Ansari	iyfaansari2507@gmail.com	UG	Commerce (Regular)	Zah World (Online Business Group Name)	Non Registered
Fathimathul Safrin	fathimathulsafrin@gmail.com	UG	Zoology	Jas Cake	Non Registered
Aleena Philip	aleenaalu100@gmail.com	UG	Botany	Aleena	Non Registered
Nihala yasmin	nihalanaufal60@gmail.com	UG	Zoology	Estilo	Registered
Krishna va	krishnavajith@gmail.com	UG	Zoology	URBAN CARRIER,DREAMZ	Registered
Bena Sebastian	benasebastian27@gmail.com	UG	English	Aneb Signature	Non Registered
Sandra Martin	sandramaliackal2001@gmail.com	UG	Commerce (SF)	not provided	Non Registered

I. List if any break through Innovations / Technology Developed at the institute (2-3 technology with 2-3 lines about technology and innovation

1. Bio Brick, St. Xaviers College For Women Aluva: Megha Maria Lal, Evelin Rose Denny, Neha Shahjahan, Dr.Revathy.S & Dr. Seema K
2. Chitpo, St. Xaviers College For Women Aluva: Bhadra G Nair & Ms. Renjitha Reghunath
3. Extraction of oil from curry leaves berries, St. Xaviers College For Women Aluva: Khadeeja Shahjahan & Dr Newly Joseph
4. Magnetic Rack, St.Xaviers College For Women Aluva: Ann Veneesa & Ms Jonis VC
5. Talcum Powder from Aloe Vera gel, St. Xaviers College For Women Aluva: Santy Sebastin & Ms Asmy Antony
6. Capmet, St. Xaviers College For Women Aluva: Ms Bilu Job & Ms. Shereena
7. Pollution Absorbing Dustbin: Goury, Dr Sr Stella

J. Participation of IIC-institute in various programs of Central and Stage Govt.

Highlighting specially for the schemes or programs · ARIIA – participation and Rank

· NISP Adoption status - Trained Faculty, Policy Formulation, Policy Implementation

NISP Adoption status - Trained Faculty, Policy Formulation, Policy Implementation

As per the initiation from Ministry of Education, the college decided to initiate the Innovation and start up policy in line with the National Innovation and Start Up Policy 2019. As a first step a faculty member, Dr. Vandana Aravindan, Assistant Professor, Department of Economics, was nominated as the NISP Coordinator by the Principal on 19.6.2020. A committee with 12 members were formed on 19.10.2020 for the purpose of formulating the Institution's Innovation and Start up Policy.

The progress of NISP Formulation was updated on MoE dashboard.

Screenshots of MoE NISP dashboard (Policy Formulation)

← → ↻ nisp.mic.gov.in/nisp/task

MoE's INNOVATION CELL (GOVERNMENT OF INDIA)

Dashboard Update Progress on Tasks Profile Reset Password Contact Signout

Policy Formulation

Policy Implementation

Policy Impact Creation

Action Items (Institute can update the progress of below Action Items at anytime & the Declaration option to be checked & submitted after marking the progress of all Action Items)

S.No	Action Items for Policy Formulation	Status	Document of Proof (Doc Upload)	URL of Proof (URL)	Date	Action	Comments
1	HEI has joined the NISP Policy Campaign	Completed	No upload is Required, status will be verified from back end	---	---	Completed	
2	Nominated NISP Coordinator for Policy Adoption	Completed	A copy of Letter of Nomination from HEI Preview	---	---	Completed	
3	Completed Policy Implementation Training Program Offered by Ministry of Education's Innovation Cell	Completed	No upload is Required, status will be verified from back end	---	---	Completed	
4	Experts Committee Formed at HEI to Formulate the Policy	Completed	PDF/Doc List Committee members with date of Formation Preview	---	2020-10-19	Completed	Signed document must be placed
5	1st Committee Meeting Held - Research, Stakeholder Interaction, and Brainstorming and Identifying Thrust Areas for Intervention	Completed	Minutes of the meeting of Committee with date of meeting held Preview	---	2020-11-10	Completed	
6	2nd Committee Meeting Held - Action Items Discussed, Short term and Long term plans (3yrs or 5 yrs), KPIs and Milestones	Completed	Minutes of the meeting of Committee with date of meeting held Preview	---	2020-12-10	Completed	
7	3rd Committee Meeting and so on to Prepare the Innovation and Entrepreneurship Policy Document at the HEI	Completed	Minutes of the meeting of Committee with date of meeting held Preview	---	2021-01-04	Completed	
8	Approval of Innovation and Entrepreneurship Policy by the Committee at HEI level	Completed	Minutes of the meeting of Committee with date of meeting held Preview	---	2021-01-08	Completed	
9	Action Initiated by the Head of the	Completed	---	---	---	Completed	

Type here to search

27°C 20:07 15-08-2021

nisp.mic.gov.in/nisp/task

9	Action Initiated by the Head of the Institute/Competent Authority for the approval of Innovation and Entrepreneurship Policy at HEI level	Completed	---	---	---	Completed
10	Approval/Recognition of Innovation and Entrepreneurship Policy by the Board of Council/Governing Body at HEI Level/University of Affiliation	Completed	PDF/Doc copy of Final Approved version of the Policy Preview	---	---	Completed
11	Notification on Publish of Innovation and Entrepreneurship Policy by the HEI	Completed	Notification Copy along with date Preview	---	2021-05-21	Completed
12	Join of NISP Coordinator in the Institution's Innovation Council (IIC) established at the HEI	Completed	No upload Is Required, status will be verified from back end ---	---	---	Completed
13	Policy Implementation team formation with support of IIC team members at the HEI	Completed	PDF/Doc List of key Implementation team members from the IIC of Institute Preview	---	---	Completed
14	Conduct of Awareness program, Policy Objectives, and provisions among students, faculties, and staff at the HEI level	Completed	PDF/Doc of Schedule plan and Conduct of Awareness program Preview	---	---	Completed
15	Creation of dedicated webpage or section in the HEI webpage for one page stop for all I&E and IPR related programs and opportunities	Completed	URL of webpage is Required ---	Preview	---	Completed
16	Upload of Innovation and Entrepreneurship Policy of HEI and other policy documents of state and central government for reference	Completed	URL of webpage is Required ---	Preview	---	Completed

Declaration (This will be enabled once status of all action items is updated)

Herewith I am declaring that I have reviewed and verified the above information and to my knowledge it is true. Furthermore I have prepared the above status report in discussion with competent authority at the HEI. On behalf of HEI, I am giving con

☒ that the progress on tasks with current status may be made available for public access on the Ministry of Education's Innov webpage.

Submit

nisp.mic.gov.in/nisp/task

Smart India Hackathon Participiation:

Smart India Hackathon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem-solving. Our college has submitted entries for the same.

8/17/22, 9:24 AM

College SPOC

Show

100

Search:

entries

Event Image Link	Event Location	Event Date	Hackathon Report	Ev
https://drive.google.com/file/d/1B-tbWB4zQHG1JOV4jvriDC_ZjDcdkKcH/view?usp=sharing	St.Xavier's for Women Aluva	2022-03-25	View File (/uploads/hackathon_report/Activity Report 20220330213701.pdf)	

Showing 1 to 1 of 1 entries

Previous

1

Next

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YUKTI:

← → ↺

iiic.mic.gov.in/institute/innovation-repository

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⋮

IIIC ID

IC201912850

St. Xavier's College for Women (C-11756)

Star Ratings: IIIC 3.0

★★★★☆

MY PROFILE

My Council

Manage Activity

Innovation Ambassador

Manage Pre-incubation / Incubation Details

Schemes

ATL School Linkage

Choose ATL Schools

Manage ATL Schools

e-Learning Resources

YUKTI

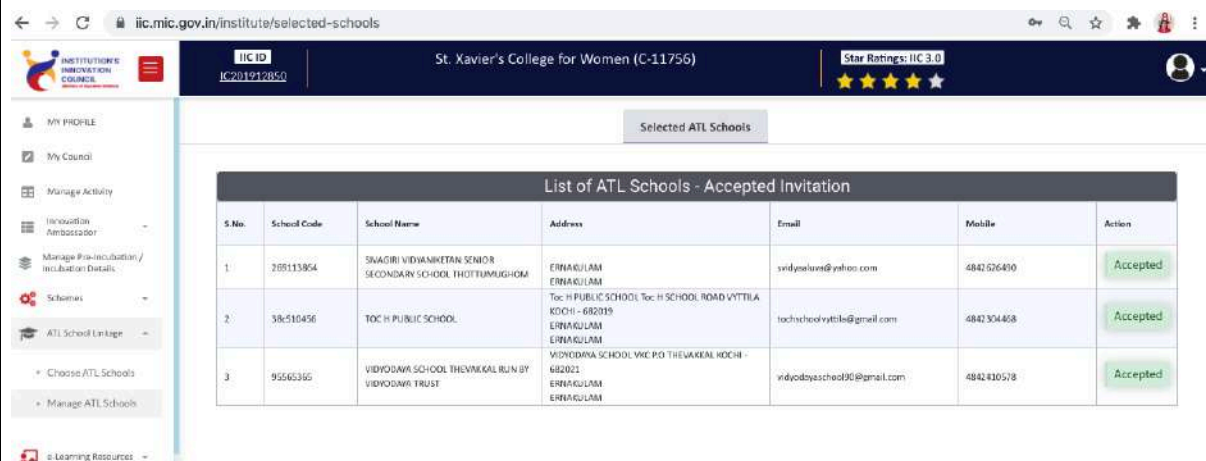
National Innovation Repository

Refer Institute for IC Registration

Performance Card

No.	ID	Submission	Title	Development	of	TRL Stage	Team Lead Details	View Details	Verification	Score	Status
1	IF2022-776873	27-08-2022	Biopet Plant with love for a sustainable tomorrow	2021-22	Academic Requirement/Study Project	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype)	Megha Maria Lal meghamariatala3@gmail.com 9778224288 Student	View Details	Assign - 0		Pending
2	IF2022-776168	27-08-2022	BIOBIOC- BUILDING A SUSTAINABLE FUTURE	2021-22	Academic Requirement/Study Project	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype)	Megha Maria Lal meghamariatala3@gmail.com 9778224288 Student	View Details	Assign - 0		Pending
3	IF2022-771968	22-08-2022	Bayan Nutrition: extraction of oil from curry leaves and its berries	2021-22	Independent Assignment/Non-academic Study Project	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype)	Roshini S Shajahan Roshinisajahan@gmail.com 7716490242 Student	View Details	Assign - 0		Pending
4	IF2022-771968	22-08-2022	ALOE GLOW	2021-22	Independent Assignment/Non-academic Study Project	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype)	Sarthy Sebastian sarthysebastian105@gmail.com 6207087254 Student	View Details	Assign - 0		Pending

ATL School Linkage:



The screenshot shows the IIC MIC portal interface. The top navigation bar includes the IIC ID (IC201912850) and the institution name (St. Xavier's College for Women (C-11756)). The star rating is IIC 3.0. The left sidebar contains various menu items: MY PROFILE, My Council, Manage Activity, Incubation Ambassador, Manage Pre-incubation / Incubation Details, Schemes, ATL School Linkage, Choose ATL Schools, Manage ATL Schools, and Learning Resources. The main content area is titled 'Selected ATL Schools' and displays a table of schools that have accepted invitations for ATL linkage.

S.No	School Code	School Name	Address	Email	Mobile	Action
1	205113864	SIVAGIRI VIDYANIKETAN SENIOR SECONDARY SCHOOL THOTTUMUGHOM	ERNAKULAM	svsivagirend@ yahoo.com	4842526400	Accepted
2	38510456	TOC H PUBLIC SCHOOL	TOC H PUBLIC SCHOOL TOC H SCHOOL ROAD VYTILA KODHI - 682015 ERNAKULAM	tochschoolvytila@gmail.com	4842304468	Accepted
3	95565365	VIDYODAYA SCHOOL THEMUKALUR BY VIDYODAYA TRUST	VIDYODAYA SCHOOL VIC PO THEVAKKAL KODHI - 682021 ERNAKULAM	vidyodayaschool90@gmail.com	4842430578	Accepted

Participation in MIC Driven Activity:

Students & Faculty from our institute have successfully participated in all the MIC driven activities by MIC.

Celebration Day Activities: Students & faculty have successfully organised the celebration day activities listed by MIC.

K. Detail of Social Media & Connections of IIC institute

Information technology connects the world and influences global decisions and today's students have grown up using social media sites to communicate and share their experiences. Educational Institutions are embracing social media to attract and interact with students and stay connected with alumni by leveraging the power of various networks and compelling content.

For sharing students' experiences, connecting students with the answers they need, and increase stakeholder participation, St. College Xavier's for Women, Aluva employs four major

social media sites. Our institution has accounts on Facebook, Instagram, Twitter, and YouTube. Our college's Social Media Champion updates accounts on a regular basis.

Social media Handles

Facebook: @sxcaluva

Insta: st_xaviersaluva

Twitter: @sxcaluva

Youtube Channel: <https://www.youtube.com/channel/UCiC94lw54ThlnDZ2Qi5gX0>

L. Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell





MAR THOMA COLLEGE FOR WOMEN, PERUMBAYOOR

(Affiliated to Mahatma Gandhi University, Kottayam, Accredited by NAAC)

Kerala 883 542
☎0484 2522723
Fax 0484 2520823
Email : mtcwper@yahoo.in

CERTIFICATE OF APPRECIATION

We are extremely grateful to St. Xavier's College, Aluva, for the unrelenting support provided to our institution towards the effective conduct of the activities of IIC as part of the Mentor- Mentee Programme for IIC Institutions, MoE's Innovation Cell (Govt of India) & AICTE. The orientation sessions held during the course of the year proved to be a source of great encouragement and motivation for the students and faculty alike. We extend our heartfelt appreciation to The Management, St. Xavier's College and the Teachers for their magnanimous support. We earnestly look forward to engaging in activities that would provide further opportunities of collaboration between our institutions.

DR. SUJID MARY VARGHESE
Principal-in-charge
Mar Thoma College For Women
Perumbavoor - 683 542





THE COCHIN COLLEGE

COCHIN - 682 002

(Affiliated to Mahatma Gandhi University and Accredited by NAAC)

Website : www.thecochoincollege.edu.in

Phone : 0484 2224954, 2226449

email : thecochoincollege@rediffmail.com

Certificate of Appreciation

The Institution Innovation Council (IIC) of The Cochin College (Mentee Institute) express our sincere gratitude to St. Xavier's College for Women, Aluva (Mentor Institute) for providing guidance in planning, action plan preparation and improvisation of Innovation and Entrepreneurship (IE) activities in our institution under the Mentor-Mentee Programme of IIC 4.0 calendar year. We appreciate their guidance and support provided for the successful conduction of all the activities.



[Signature]
Dr. M. G. G. G.
Principal, IIC-Genius
The Cochin College
Kochi - 682 002



ST. PETER'S COLLEGE, KOLENCHERY

ERNAKULAM DIST., KERALA, INDIA - 682 311

(Affiliated to Mahatma Gandhi University, Kottayam, Kerala, India)

Accredited by the National Assessment and Accreditation Council of U.G.C. with 'A' Grade

Ph. : 0484 - 2760238

Fax : 0484 - 2763908

Supt./2022

13.07.2022

PRINCIPAL

CERTIFICATE OF APPRECIATION

We extend our utmost appreciation to St. Xavier's College, Aluva, Ernakulam for accepting to Mentor our Institution's Innovation Cell and for their sincere guidance and support throughout the Mentor-Mentee program instituted by the MoE's Innovation Council, Govt. of India during the academic year 2021-2022. They have organised orientations and sessions of immense value to create awareness on areas such as innovation and entrepreneurship and to carry such activities to a higher level.



[Signature]
Dr. SHAJU VARGHESE
PRINCIPAL (IIC)
ST. PETER'S COLLEGE, KOLENCHERY
PIN-682300



St. Paul's College
NAAC Re-accredited Institution

(Affiliated to Mahatma Gandhi University)
HMT, Colony PO, Kalamassery, Ernakulam-683 003, Kerala, India.
Phone: 0484-2559722, 2555572

Certificate of Appreciation

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Date : 10/08/2022

Place: Kalamassery




Principal

Principal in Charge
St. Paul's College
Kalamassery



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education, Government of India)



IIC Regional Meet
MoE's Innovation Cell
Institutions' Innovation Council

Certificate of Appreciation

This certificate is presented to **Dr. Sr. Stella KA**, IIC President, St. Xavier's College for Women for sharing her experience as an Speaker in Track 1: Knowledge Sharing session on Creation and Sustaining I&E Ecosystems in HEIs as a Speaker during IIC Regional meet 2022 held at KMEA Engineering College, Kochi.

Dr. SANGEETHA C P

IIC President,
KMEA Engineering College, Kochi

Mr. Dipan Sahu

Assistant Innovation Director
MoE's Innovation Cell



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education, Government of India)



IIC Regional Meet
MoE's Innovation Cell
Institutions' Innovation Council

Certificate of Appreciation

This certificate is presented to Ms. Sonia John MarKose
for sharing his/her experience as an Innovation Ambassador during IIC Regional meet 2022 held at KMEA Engineering College, Kochi.

Dr. SANGEETHA C P

IIC President,
KMEA Engineering College, Kochi

Mr. Dipan Sahu

Assistant Innovation Director
MoE's Innovation Cell

CERTIFICATE OF APPRECIATION

THIS CERTIFICATE PROUDLY PRESENTED TO



Dr. Revathy

Asst. Prof St. Xavier's College for Women, Aluva

In appreciation of effort put in for mentoring the Idea BIO BRICK
which won consolation prize in Idea Challenge 2021 conducted by
Samrambhak Mithra in association with Kerala Startup Mission.



THIRUVANANTHAPURAM
22-07-2022

[Signature]
Secretary



[Signature]
Chairman

Certificate of Recognition



This certificate is awarded to

St. Xavier's College for Women, Aluva

In recognition of sponsoring more entries in Idea
Challenge-2021 conducted by Samrambhak Mithra
in association with Kerala Startup Mission.

CERTIFICATE ID: IC/2021/COR



22 JULY 2022
THIRUVANANTHAPURAM

[Signature]
Secretary
Samrambhak Mithra

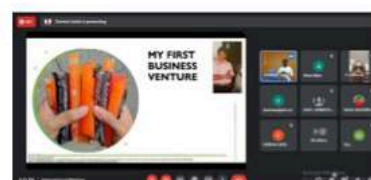


[Signature]
Chairman
Samrambhak Mithra

M. Images



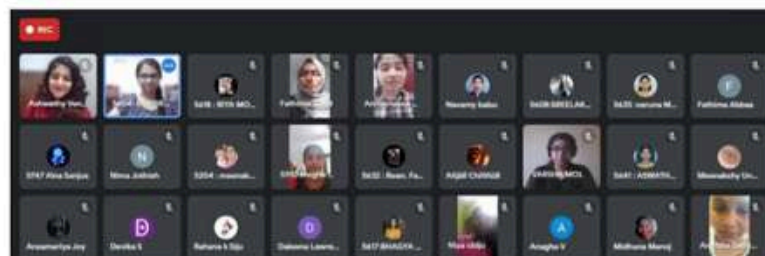
Team IIC



EARLY STAGES OF A STARTUP INTERACTION WITH A STARTUP FOUNDER



CAREER OPPORTUNITIES IN WOMEN ENTREPRENEURSHIP



MEET THE FOUNDER

INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE

INSTITUTIONS INNOVATION COUNCIL

ST. XAVIER'S COLLEGE FOR WOMEN, ALUVA
Re-accredited by NAAC with A grade & ISO 9001:2015 certified

IEDC & IIC
IN COLLABORATION WITH DEPARTMENT OF ZOOLOGY
PRESENTS

MEET THE INNOVATOR

**18 DECEMBER 2021
10 AM TO 11 AM**

CLICK HERE TO REGISTER

VIA GOOGLE MEET

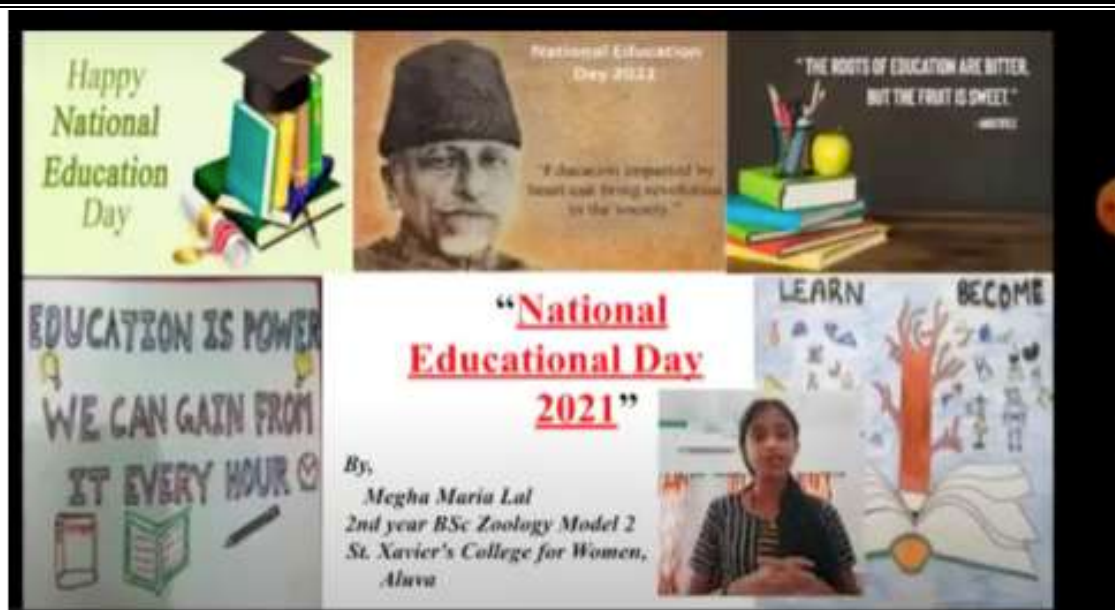
RESOURCE PERSON
MARIA KURIAKOSE
FOUNDER OF 'THENGA'
<https://www.thengcoco.com/>
(Manufactures bowls and other products from coconut shells)

IEDC NODAL OFFICERS :
MS. SHEREENA JOHN
MS. BILU JOB

IEDC STUDENT-LEAD: FATHIMA SIYAD
STUDENT COORDINATOR: MEGHA MARIA LAL
FACULTY COORDINATOR: Dr. ANU ANTO
IIC CONVENORS :
DR. S REVATHI
MS. JONIS V C



MEET THE INNOVATOR



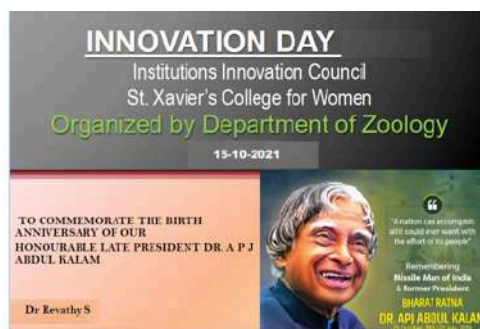
NATIONAL EDUCATION DAY



INDIA STARTUP DAY 2021: BLOOMINK PINK BUSINESS IDEA COMPETITION 2021



E-SYMPOSIUM ON BUILDING INNOVATION ECOSYSTEM IN EDUCATIONAL INSTITUTIONS



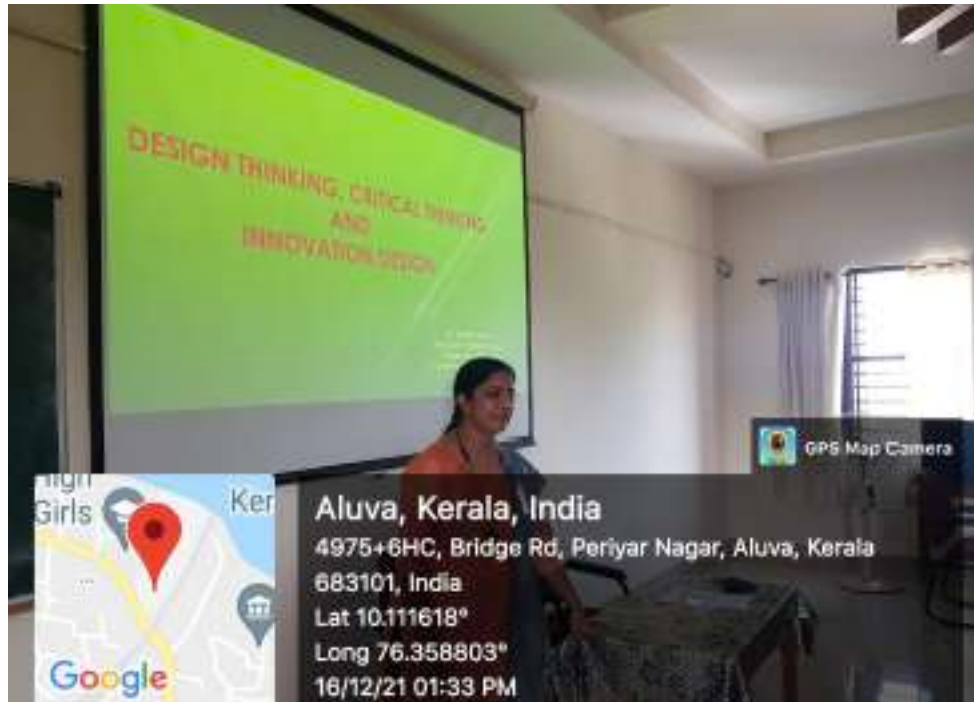
NATIONAL INNOVATION DAY



WORKSHOP ON SOLAR STUDY LAMP



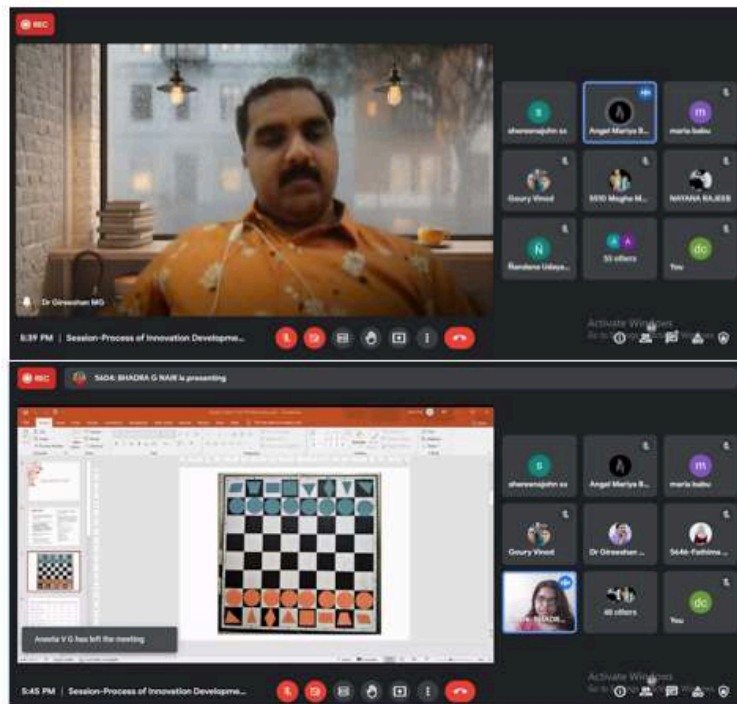
THE IMPACT AND ROLE OF ENTREPRENEURSHIP ON THE ECONOMIC GROWTH OF INDIA



SEMINAR ON DESIGN THINKING, CRITICAL THINKING & INNOVATION DESIGN



ACHIEVING PROBLEM-SOLUTION FIT AND PRODUCT-MARKET FIT



SESSION ON PROCESS OF INNOVATION DEVELOPMENT AND TECHNOLOGY READINESS LEVEL



ORIENTATION SESSION ON IIC 4.0 & FEATURES



ST. XAVIER'S COLLEGE FOR WOMEN, ALUVA

**Awareness Class on
Energy Management and Conservation
Organised by Bhoomithrasena club &
Energy and Environment Conservation Club**



**Date: 24/11/2021 Time: 11.30 a.m
Venue: Sports View Seminar Hall**

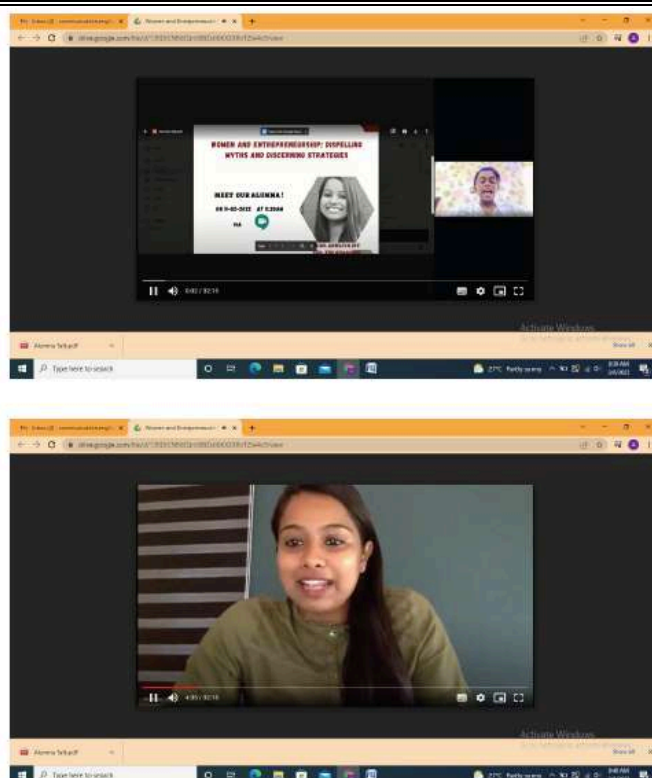
**Resource Person: Dr. Vimala George,
Associate Professor Department of Physics,
St. Xavier's College for Women Aluva**

Faculty Coordinators: Julie Nadayil, Jonis V. C.

Student Coordinators: Megha Maria Lal, Andriya Angel



AWARENESS TALK ON ENERGY MANAGEMENT AND CONSERVATION



WORKSHOP ON ENTREPRENEURSHIP SKILL, ATTITUDE AND BEHAVIOUR DEVELOPMENT :WOMEN AND ENTREPRENEURSHIP: DISPELLING MYTHS AND DISCERNING STRATEGIES



NATIONAL POLLUTION CONTROL DAY 2022 POSTER DESIGNING COMPETITION



NATIONAL SCIENCE DAY CELEBRATION



IMPORTANCE OF INNOVATION



TECHNOLOGY WORKSHOP ON CLOUD COMPUTING



INNOVATIVE PLANT PRODUCTS



EARTH DAY 2022



SHE HACKS 2021(Hackathon)



**WORKSHOP ON PROTOTYPE/PROCESS DESIGN AND DEVELOPMENT -
PROTOTYPING CHALO INDA START-UP DRIVE**



SESSION ON BUSINESS MODEL CANVAS



INDUSTRIAL VISIT TO MAKER VILLAGE INCUBATION UNIT



TECHNOLOGY DAY 2022 (DEMONSTARTION OF INNOVATIONS)



TRAINING PROGRAMME ON INTELLECTUAL PROPERTY RIGHTS (IPR)



WORLD INTELLECTUAL PROPERTY DAY



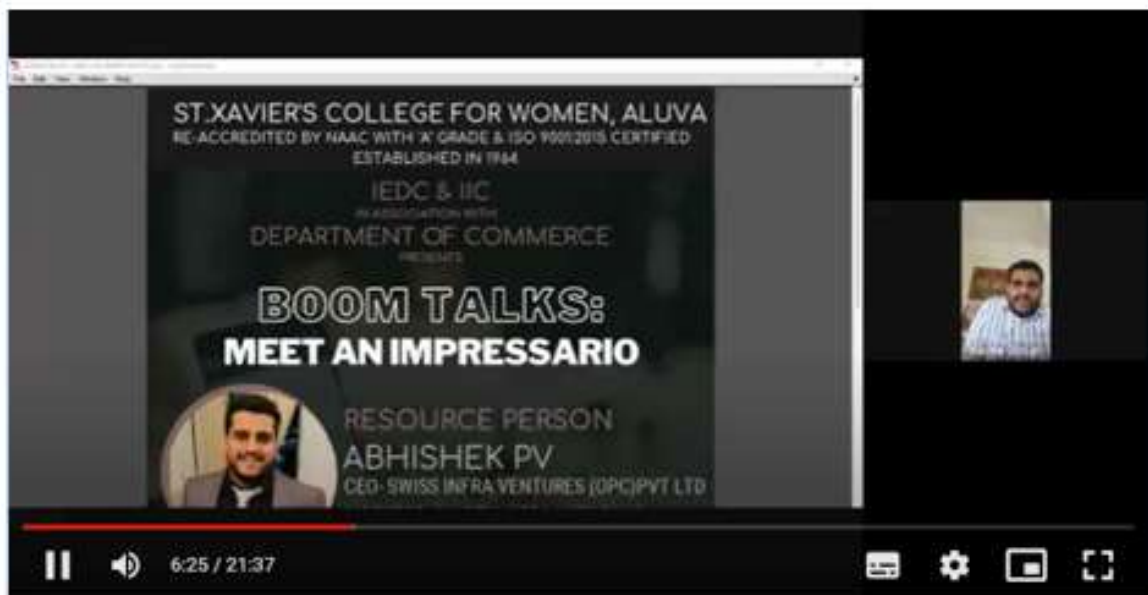
IDEA CHALLENGE PHASE: IV BUSINESS PLAN & PROJECT REPORT PRESENTATION



MARKET-PRODUCT FIT :PROTOTYPE DESIGNING PROCESS AN INTRODUCTION



INNOVATIONS IN DAY TODAY LIFE



Session on Incubation Opportunities for Students & Faculties – Early Stage Entrepreneurs BOOM TALKS: MEET AN IMPRESSARIO



World Environment Talk by Dr.Martin.GD

WORLD ENVIRONMENT DAY 2022



Idea Challenge for Innovative Projects 2021



ENTREPRENEURIAL MINDSET



Session on “Out of the box thinking for problem solving”



Covid-19 and Entrepreneurship: Synergies and Strategies



Entrepreneurial Expo:UTSAV 2021



Demo Day

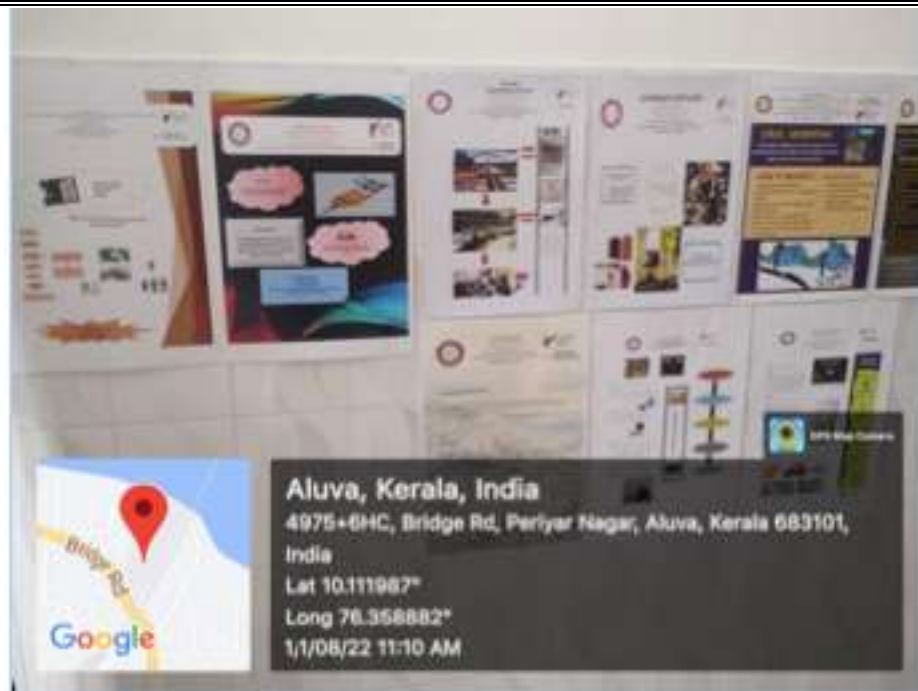


Discussion with innovation and Start-up Ecosystem Enablers from the State





IIC Regional meet



Innovation & Entrepreneurship in HEIs for Aatmanirbhar Bharat & Celebrating 75 Years of Independence -Azadi Ka Amrit Mahotsav



Role of Innovation in Higher Education



Entrepreneur's Day SALUTING THE TRAILBLAZERS



Skill Development Training: ARTIST IN ME



Introduction to Institution's Innovation Council, Entrepreneurship




Session on National Innovation and Start-up Policy




Orientation on Entrepreneurship, Innovation & Eco-system




Knowledge transfer and idea generation



St. Xavier's College for Women, Aluva
 Re-accredited by NAAC with A Grade, CGPA 5.55
(101 9802 3000 Certified)
 Affiliated to Mahatma Gandhi University, Kottayam



INSTITUTION'S
INNOVATION
COUNCIL
Committee of Management



INNOVATION AND
ENTREPRENEURSHIP
DEVELOPMENT CENTRE

TALK ON

START-UPS IN AGRICULTURE

Date: 30/08/2022
Time: 5.30pm

By: Dr. Nisha P

IEDC Co-ordinators:
Dr.Revathy S
Ms.Sherena John

Start-ups in Agriculture



Two Day Exposure visit cum training : Mentor Mentee Scheme

N. Contact:

Dr. Sr. Stella KA

President IIC

viceprincipal@stxaviersaluva.ac.in

Dr. Revathy.S

Convenor IIC

innovationcell@stxaviersaluva.ac.in