

## **A. About IIC Institute**

### **About Ministry of Human Resource Development's Innovation Council (MIC)**

Ministry of Human Resource Development (MHRD), Govt. of India has established 'MHRD's Innovation Cell (MIC)' to systematically foster the culture of Innovation among all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are in their formative years.

### **About MESCOE**

Modern Education Society was established in 1932, with motto "**FOR THE SPREAD OF LIGHT**". The Modern Education Society's College of Engineering, Pune was established in 1999 and conducts the following courses leading to Bachelor's Degree in Engineering & Master Degree in Engineering.

### **UG COURSES**

Computer Engineering Intake - 180

Electronics & Telecommunication Engineering Intake - 120

Mechanical Engineering Intake - 120

### **PG COURSES**

ME in Mechanical Engineering Design Intake - 24

ME in Signal Processing Intake - 12

ME in Computer Engineering Intake – 24

### **About IIC-MESCOE**

The Institution's Innovation Council of Modern Education Society's College of Engineering (IIC MESCOE) has been established on 22<sup>nd</sup> October 2020. At present there are more than 50 staff and more than 60 students who are active members of IIC. These members are actively coordinating and organizing multiple activities for the benefit of all the students of MESCOE. The representation of members, both students and staff, in IIC MESCOE is from across the various departments in the college. We have representation from the Alumni, patent expert and experts from the industry as well.

### **Objectives of formation of IIC-MESCOE**

1. ATAL Innovation Ranking (ARIIA)
2. NIRF Ranking
3. IIC Ranking
4. Funding to potential startups by MIC (Ministry of Education's Innovation Council)
5. Motivation to students to become entrepreneurs
6. Internship opportunities at startups to students
7. Educate students regarding the IPR process and its importance
8. To conduct various Innovation, IPR and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
9. Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
10. Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

## B. Key functionaries at IIC MESCOE

### IIC-MESCOE Team: Faculty Representation

Sr. No.	Category	Name of Coordinator
1	President	Dr. (Mrs.) Nuzhat F. Shaikh (Comp)
2	Vice President	Dr. Manisha P. Dale (E&TC)
3	Convenor	Dr. A. C. Mitra (Mech)
4	Social Media	Mr. S. R. Kandharkar (Mech)
5	Startup Activity Coordinator	Dr. (Miss) R. M. Wahul (Comp)
6	Innovation Activity Coordinator	Dr. (Mrs.) J. R. Pansare (Comp)
7	Internship Activity Coordinator	Dr. R. N. Yerrawar (Mech)
8	IPR Activity Coordinator -	Dr. P. N. Kota (E&TC)
9	ARIIA Activity Coordinator	Dr. M. P. Dale (E&TC)
10	NIRF Activity Coordinator	Dr. S. K. Wagh (Comp)

### External Expert Representation

External Members from Industry			Area of Association
1.	Dr. Pramod Dhembare	Fidelity Diagnostics Private Limited	Bank/Investor
2.	Mr. Swapnil M. Sanap	Khurana & Khurana, Advocates and IP Attorneys	Patent expert
3.	Mr. Ajay Garg	DASHA KRIT TECHNOLOGIES PVT LTD	Industry/Industry association/ Ecosystem Enablers
4.	Mr. Jasveer Jethra	Sense it Out	Innovation/Start up
5.	Mr Sachin Murgunde	Technext	Startup/ Alumni Entrepreneur

### IIC MESCOE Staff Representation

Sr. No.	Name of Staff	Department	Activity
1.	Mr. S. R. Kandharkar	Mech. Engg	Social Media
2.	Mr. A. A. Patil	Mech. Engg	Social Media
3.	Ms. P. S. Tondewad	E&TC Engg	Social Media
4.	Ms. S. S. Mohitkar	FE	Social Media
5.	Mr. Umesh Patil	Office	Social Media
6.	Mr. S. B. Shinde	Computer Engg	Social Media
7.	Mr. P. V. Raut	Computer Engg	Social Media
8.	Dr. (Miss) R. M. Wahul	Computer Engg	Startup Coordinator
9.	Dr. V. N. Chougule	Mechanical Engg	Startup

10.	Mr. S. P. Gadewar	Mechanical Engg	Startup
11.	Dr. B. D. Nandare	Mechanical Engg	Startup
12.	Dr. (Mrs.) A. P. Kale	Computer Engg	Startup
13.	Dr. (Mrs.) N. F. Shaikh	Computer Engg	Startup
14.	Mrs. Nabegha Masood	E&TC Engg	Startup
15.	Mrs. Usha Bomble	E&TC Engg	Startup
16.	Ms. B. F. More	Computer Engg	Startup
17.	Mr. Y. S. Ingle	Computer Engg	Startup
18.	Ms. V. H. Kamble	Computer Engg	Startup
19.	Dr. J. R. Pansare	Computer Engg	Innovation Coordinator
20.	Mr. K. A. Mahajan	Mechanical Engg	Innovation
21.	Mr. A. A. Chaugule	Mechanical Engg	Innovation
22.	Dr. A. C. Mitra	Mechanical Engg	Innovation
23.	Mr. A. S. Kamble	Computer Engg	Innovation
24.	Mr. A. D. Dhawale	Computer Engg	Innovation
25.	Mr. P.M. Walunjkar	FE Department	Innovation
26.	Dr. A R Patil	Mechanical Engg	Innovation
27.	Ms. Bharati Mohan Narute	E&TC Engg	Innovation
28.	Ms. Aparna Dhavlikar	E&TC Engg	Innovation
29.	Mrs. Shubhangi Eknath Ingale	Computer Engg	Innovation
30.	Dr. (Mrs.) Kanchan Tiwari	E&TC Engg	Innovation
31.	Dr. V. N. Raibhole	Mech. Engg	IPR
32.	Mr. V. R. Varude	Mech. Engg	IPR
33.	Dr. (Mrs.) S. K. Wagh	Computer Engg	IPR
34.	Dr. (Mrs.) J. R. Pansare	Computer Engg	IPR
35.	Mrs. S. P. Deore	Computer Engg	IPR
36.	Mrs. S. S. Raskar	Computer Engg	IPR

37.	Mr. G. S. Pole	Computer Engg	IPR
38.	Dr. K. S. Tiwari	E&TC Engg	IPR
39.	Dr. M.V. Vaishampayan	FE	IPR
40.	Dr. P. N. Kota	E&TC Engg	IPR
41.	Mrs. S. R. Khonde	Computer Engg	Internship
42.	Mr. B. K. Bodkhe	Computer Engg	Internship
43.	Mr. G. S. Pole	Computer Engg	Internship
44.	Mr. G. B. Aochar	Computer Engg	Internship
45.	Mr. M.S.Shinde	Computer Engg	Internship
46.	Mrs. Yogita Ajgar	E&TC Engg	Internship
47.	Mrs. P M Bagul	E&TC Engg	Internship
48.	Dr. S D Dhaygude	FE	Internship
49.	Mr. Tushar Gadekar	TPO	Internship
50.	Mrs. S. P. Deore	Computer Engg	Internship
51.	Dr. S. K. Wagh	Computer Engg	Internship

#### Student Representation

Sr. No.	Activity	No. of Student
1	Social Media Member	10
2	Innovation	10
3	Startup	19
4	Internship	10
5	IPR	10

#### C. Tabular representation of Resource strength of IIC MESCOE

Sr. No	Resource Strength	Count
1.	Total Student Members	59
2.	Total Staff members	52
3.	Innovation Ambassadors	Foundation Level – 10 Advanced Level - 3
4.	Mentors from Portal	10

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

We have formed a club by the name Hackerearth Culb to motivate students to participate in various hackathons to solve social problems in an innovative way. Hidden innovators in the college get to showcase their skills and learn from the experience in competitive coding.

#### E. Outcomes achieved till date after formation of IIC-MESCOE

1. **IIC-MESCOE has got a 2 STAR RANKING (on a scale of 2.5) by Ministry of Education's Innovation Council for the first 2 quarters of 2020-21.**
2. **Better association with Alumni who are successful as Entrepreneurs.**
3. **A step towards helping build the ecosystem of startups and innovation.**
4. **A team of TE Computer Students, lead by Mr. Tanmay Jagtap, have turned entrepreneurs and have established their startup debugged.exe.**
5. **118 Students from all the 3 departments have got an opportunity to pursue internships at various startups and other organizations.**

Sr. No.	Department	Ongoing Internships	Completed Internships	Total
1.	Comp	08	62	70
2.	E&Tc	16	11	27
3.	Mech	00	21	21

6. **One of our student, Mr. Shrenik Mutha from E&TC, has secured the third rank at the National Level in the Bizchamp Premier League organized by a Bangalore based organization.**
7. **2 Winner teams from the MESCOE IDEATHON Competition had been selected for I to E competition and Bootcamp organized by CIIL, SPPU.**
8. **10 faculty members (Comp-4, Mech-4, E&TC-2) have completed the foundation level Innovation Ambassador training program and 3 staff have completed the Advance Level Training Program, organized by Ministry of Education's Innovation Council and have been registered as Innovation Ambassador on the MoE's Portal**
9. **Registered and completed the procedure for NIRF Ranking.**
10. **Registered and completed the procedure for ARIIA Ranking.**

#### F. Highlight Achievements (tabular representation)

##### No of Activities conducted for promotion of Innovation, startup and IPR

Sr. No.	IIC Calendar/Self Driven Activity	No of Activities conducted	Amount spent on promotion and awareness
1.	Entrepreneurship & Startup	20	26,000/-

2.	Innovation	14	34,000/-
3.	IPR	4	11,500/-
4.	Internship	8	4000/-
5.	ARIIA	1	2000/-
6.	NIRF	1	2000/-
7.	MIC Driven	5	

### List of Activities

Sr. No.	Activity	Speaker
1.	My Story - Motivational Session by Successful Innovators	Mr. Digambar Harishchandre, Founder, Harish Solar Solutions
2.	Expert Talk on Project Management and Product Ownership	Mr. Abhinav Kamble, Founder and CEO, SOLable.in
3.	Medical Image And Artificial Intelligence : Opportunity for Entrepreneurs	Dr. Vijay Mane, Domain Expert and Professor, VIT, Pune
4.	LaTeX : A Tool for Writing Research Reports on Innovation	Ms. Shubhangi Ingale
5.	Expert Talk on Idea Validation and Basic Market Research	Mr. Bhushan Gaikwad, Founder, EngineersConnect
6.	PHP Scripting through the lens of Entrepreneurship	Mr. Akshay Chorge, Founder and CEO, Softy Inc
7.	Financial Tips for Entrepreneurs Launching a Startup	Mr. Abhishek Kar, Co-Founder, Abhishek Kar's Academy
8.	Problem Solving and Ideation Workshop	Mrs. Kriya Doshi, Founder, Think Young
9.	Technology commercialization through innovation for enterprenurship	Dr. N. S. More, Scientific Officer NPCIL, Mumbai
10.	Workshop on Phases of Entrepreneurship Development	Dr. Kavita Saxena & Dr. Satya Ranjan Acharya, Faculty, EDII, Ahmedabad
11.	Fireside chat About Indian Startup Ecosystem In & out, secrets of	Mr. Mahavir Pratap Sharma, Chairman, RAIN

	startups	
12.	Challenges and Preparation for Changing Era	Mr. Sunil Chore, Country Head, IndiaSoft Technologies
13.	ABCE: Any Body can Become An Entrepreneur! The Myth!!	Mrs. Tabish Bibikar, Founding Director, Expandus Business Coaching Pvt. Ltd
14.	Orientation Session by Innovation Ambassador	Head, Innovation SCEI & Entrepreneurship & Innovation Cell, SIT Pune
15.	Workshop on “Entrepreneurship and Innovation as Career Opportunity”	1.Mr. Pandole,.Founder, Intellegre (Alumni E&TC MESCOE) 2.Mr. Garg, Dasha Krit Technologies Pvt. Ltd.
16.	Workshop on “MATLAB and Simulink and it's Application in Engineering Research”	Mr. Milind Khanderao
17.	Workshop on “Machine Learning and Deep Learning and it's Application in Engineering Research”	Mr. Suraj Gawande
18.	Session on “ENTREPRENEURSHIP ON INNOVATIVE TECHNOLOGIES”	Mr. V T. Kairamkonda, Electrical Engineer, Specialization-Control & Protection
19.	Idea/ PoC pitching & validation and Institute level PoC competition. Submission of Idea/PoC on IIC Portal	
20.	MESCOE IDEATHON 2021(Phase II)	
21.	Webinar on "BEFORE YOU GET OUT OF COLLEGE"	Mr. Amol Relkar, Head, Product Development, Greaves Cotton Limited.
22.	Webinar on "Design Thinking for Innovation"	Mr. Basavaraj Hooli
23.	Webinar on "Techniques for Writing Innovative Research Paper"	Mr. M. N. Tibdewal
24.	Webinar on “Identifying Intellectual Property Component at the early stage of Innovation”	Mr. Swapnil M. Sanap. Registered Patent Agent (India).

25.	Webinar on “Intellectual Property and Patent Life Cycle”	Adv. Anand Mahurkar, Registered Patent Agent (India).
26.	Two days Workshop on “Intellectual Property Rights and IP Management for startup (Journey from Patentable Idea to Startup)”.	1. Mr. Prafulla Wange, Registered Patent Agent (India). 2. Dr. Gouri Gargate, IIT Kharagpur, NPTEL and Swayam Speaker 3. Dr.Virendra Bhojwani, MIT, ADT Pune
27.	My Story - Motivational Session by Successful Entrepreneur/Startup founder.	Mr. Sachin Murgunde, Founder and Managing Director, Technex Harvestgrid Pvt Ltd
28.	Internship drive on "Android Game Development with Unity 3D"	CYPHER,Pune
29.	Webinar on "Internship opportunities in EV and other thrust area of mechanical engineering"	Mr. Vikas Sharma, Assistant Manager, Imperial Society of Innovative Engineers, Noida
30.	Webinar on “How to plan for startup and legal & Ethical step”	Mr.Vishal C Chandegave, Deputy Commissioner of State GST,Pune
31.	Internships at StartUp	Mr. Tanmay Jagtap, debugged.exe & Miss. Ankita Zadoo, Sharva Foundation (Present students of Comp, MESCOE)
32.	Orientation Session On Insights Of NIRF & ARIIA Ranking On 15th Dec. 2020.	Dr. Thepade, Professor, PCCOE
33.	Orientation Session On National Innovation And Startup Policy (NISP) On 18th Dec. 2020.	Dr. Bhavna Ambudkar, Professor, DYPIT
34.	Prototype Validation- Converting Prototype into a Startup	Dr. Suhas Deshmukh, Government College of Engineering, Karad
35.	Workshop on Prototype/Process Design and Development- Prototyping.	Dr. Suhas Deshmukh, Government College of Engineering, Karad
36.	Session on Building an Innovation or product fit for market	Dr. Yogesh Bramhankar, SIBM, Pune Head Incubation, SCEI.



37.	Webinar On " Importance of Basic Maths Concepts in Problem Solving in Real Life and Innovation"	Mr. Hrushikesh Kulkarni, E&TC Alumni 2008
38.	Webinar on Innovation in Gamification	Mr. Sandeep Athawale, Chief Mentor in EduGame Lab at TCS, Ph. D. in Game Design
39.	From your Ph.D./ Master's Thesis to a start-up	1. Dr. Anand Deshpande, Chairman and MD Persistent Systems 2. Dr. A. D. Sahashrabuddhe, Chairman, AICTE
40.	Why IP is important in academia	1.Dr. Abhay Jere, Chief Innovation Officer, MoE Innovation Cell 2.Dr. Mohit Gambhir, Innovation Director, MoE Innovation Cell
41.	Session on Angel Investment/VC Funding Opportunity for early stage entrepreneurs	Dr. Shilpa Kankonkar, Associate Professor, Neville Wadia Institute of Management & Research.
42.	Business Model Canvas	Mr. Arjun Panchal, Founder & CEO, PapaZapata
43.	Awareness Session in Internships for Mechanical Engineering	Dr. S. K. Wagh Dr. Amit Patil
44.	Awareness Session in Internships for Computer Engineering	Dr. S. K. Wagh Mrs. S. P. Deore
45.	Awareness Session in Internships for E&TC Engineering	Dr. S. K. Wagh Prof S S Pansare
46.	Orientation Session for SE Computer Engineering students by Innovation Ambassadors.	Dr. N. F. Shaikh Innovation Ambassador
47.	WED Celebration : Poster Competition on Entrepreneurship	-
48.	WED Celebration : Essay Writing Competition	-
49.	WED Celebration : Video on the Life of a Campus Entrepreneur	-

**No. of IPs generated, published and granted**

	Filed	Published	Granted
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Patents	16	14	1
Copyrights	Registered – 15		

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

1. Mr. Shrenik Mutha secured the 3rd position among 340 participants, at the National level at the Bizchamp Premier League, an all day Business Simulation Hackathon held on 17th April 2021. It was organized by Bizchamp, Bangalore in association with SCEI, aws, IEEE and CAPSIM.



2. 2 teams participated in I to E competition held at SPPU and both the teams reached the final level of the competition. Details of Teams Leader details are as follows:

### TEAM I:

Name: Mr. Mutha Shrenik Satish  
 Branch: Electronics and telecommunication  
 Division: BE A  
 Mobile No. 8805481800  
 Problem Statement: Conversion of organic/  
 biodegradable waste into manure or bio fuel  
 Rank in MESCOE IDEATHON 2021 : 1 FIRST

### TEAM II

Pritam Gundecha  
 Campus Ambassador at Hack-X Security  
 Branch: Computer  
 Mobile: 7083045657  
 Problem Statement: Problems faced by an  
 ever-increasing Number of Vehicle in  
 Modern Society  
 Rank in MESCOE IDEATHON 2021 : 2 Second

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

### 1. WASTE RECYCLING APPARATUS by MR. MUTHA SHRENIK and his Team

Problem Statement:

—The main environmental threat from biodegradable waste is the production of landfill gases —LFG mainly consists of carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>) and numerous trace components. Methane is the second most important anthropogenic greenhouse gas after CO<sub>2</sub> and is responsible for approximately 40% of global warming over the past 150 years.  
 — Emissions from landfill sites account for 30% of the total anthropogenic methane emissions.

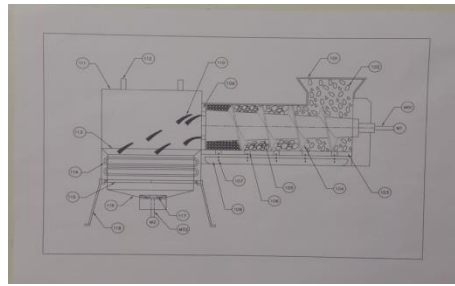
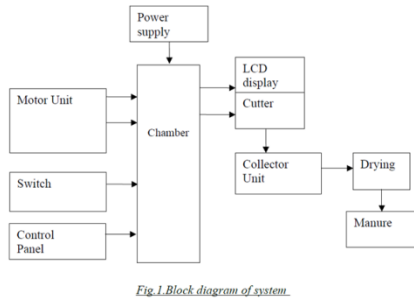
—Block Diagram Description:

—Block diagram of the system consists of a motor unit and power supply which drives the cutter inside the chamber and two external cutters. At the end of cutter 1 we will get uniform pieces of waste and the water content of the waste will become uniform. Inside the chamber there will be either microwave or cryogenics techniques for removing water content and drying the waste purely up to 95%. The cutter 2 will produce finely chopped particles of less than 10 mm.

-Power Supply Unit: The power supply unit will provide 230V 50Hz input to the entire unit.

-Motor Unit: It is a combination of two motors of which one is a universal motor and the other is a DC motor.

-Control Panel: It is a control unit of the entire system. It provides signals to different sensors and controls ON/OFF timing of the machine.



## 2. Innovation based on problems faced by an ever-increasing Number of Vehicle in Modern Society by Pritam Gundecha and his Team

Ideation:

- The root cause of parking problem in India is a lot of cars and the limited number of parking spaces available to park those cars.
- If we consider our day to day example we can see that we have lot of private parking spots in our society or building as well as free spaces around our house which are mostly empty during day time when we are at work or when we don't have our car around.
- Also there exist some shops and private complexes which are closed or out of businesses which are having their own parking spaces which are left unused .
- Our solution works on providing a medium to connect parking space owners with the customers.
- Building any additional assets just by using the unused parking spaces by connecting the customers with the owner.

Business plan canvas

- Customer segments:

1. Customers parking their vehicles
2. Parking Spot Owners

- Value Proposition:

1. Saving Valuable time of drivers by easy access to Spot
2. Extra Source of revenue for Spot Owners
3. Cheap Way to park your vehicle for renting long term contracts

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

**Venture name : Debugged.Exe**

debugged.exe is a group of enthusiastic developers who build websites and mobile applications, providing the needful services to individuals and companies alike. We also provide technical consultancy and develop software systems for various institutions

debugged.exe mainly focuses on uplifting small-scale businesses or businesses that are running offline and want to digitalize. By providing them a digital platform we try to increase their conversion rate using digital marketing through various platforms like FB Instagram LinkedIn Twitter, etc, or through websites via SEO.

**Client count:**

- i. Technical Projects: 15 ,
- ii. Digital Marketing Projects : 5

**Founding Members :**

Tanmay Jagtap	Soham Khade
Ankita Zadoo	Sumedh Ovhal
Reva Kasar	Tejas Labde
Shabbir Kachwala	Sayali Shinde



Tanmay Jagtap

**J. List if any break through Innovations / Technology Developed at the institute****1. WASTE RECYCLING APPARATUS****K. Participation of IIC-institute in various programs of Central and State Govt..**

- In SIH 2019 total 45 teams participated and attempted solutions for 108 different problem statements for software and hardware edition, out of which 2 teams were selected for the grand finale of software edition.
- In SIH 2020 total 09 teams participated for software and hardware edition, out of which 2 teams were selected for the grand finale of software edition which was held on 2nd to 4th August 2021.
- Dr. Kanchan Tiwari is nominated as NISP coordinator and she has completed training.
- Policy formulation is under progress and soon it will be implemented in the near future.

**L. Detail of Social Media & Connections of IIC institute**

- Facebook: <https://www.facebook.com/mescoe.iic>
- Instagram: <https://www.instagram.com/mescoe.iic>
- Twitter: [https://twitter.com/mescoe\\_iic](https://twitter.com/mescoe_iic)
- YouTube: [https://www.youtube.com/iic\\_mescoe](https://www.youtube.com/iic_mescoe)

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

*"The establishment of IIC at MESCOE gave us a ray of hope during the gloomy lockdown days (Oct 2020). We as a team had a lot to look up to when organizing various events defined by the MIC through the IIC 3.0 Calendar. Supporting such activities is a very constructive and timely step taken by the MIC. This has helped us develop the ecosystem of innovation and startup in our students. It is one of the best ways to interact with young minds and get a chance to mentor them. The culture of IPR (filing patents and copyrights) is also developing fast."*



*Dr. Nuzhat F. Shaikh  
President IIC MESCOE*

*"Being a MESCOE IIC Innovation activity coordinator is a challenging and excellent task to coordinate various activities such as webinars, workshops, competitions etc. along with a collaborative team of faculties and students. It is a nice experience and a good opportunity to handle multiple sub-tasks concurrently and combine together and experience the outcome in the form of successful events. Actually, IIC INNOVATION offers a great platform to present ideas, innovation, and gain expert knowledge from diversified speakers."*



*Dr. (Mrs.) Jayshree R. Pansare*

*“Institutions Innovation Council IIC-MESCOE has become an integral part of the college and has conducted many activities which helped students of MESCOE get familiar with the process of becoming an entrepreneur. IIC–MESCOE has flourished and gained success as the faculty members and students of the cell have worked around the clock. We worked as a team and kept the team spirit alive which contributed to the development of the cell. We aspire to work together, to inspire the young generation of MESCOE to unlock their true potential and achieve their entrepreneurial goals.”*



*Dr. Revati M. Wahul  
Startup Coordinator, IIC-MESCOE*

*“Being a student member at IIC MESCOE Innovation Cell was a great opportunity to learn about innovation in entrepreneurship. It is a great experience because here I got the chance to interact with successful entrepreneurs and got to know how to apply design-thinking in every work we do.”*



*Priyanka Salunke  
Student Member*

*“Being a student member at IIC MESCOE Innovation Cell, It's really been a beautiful journey with IIC INNOVATION CELL. There were many amazing sessions conducted by the innovation team which provided a lot of learnings and paved a path for us to great opportunities. All speakers really motivated us through their journeys and edified us about innovative startup ideas. I would like to thank all the teachers for giving me this opportunity to be a part of IIC INNOVATION CELL”*



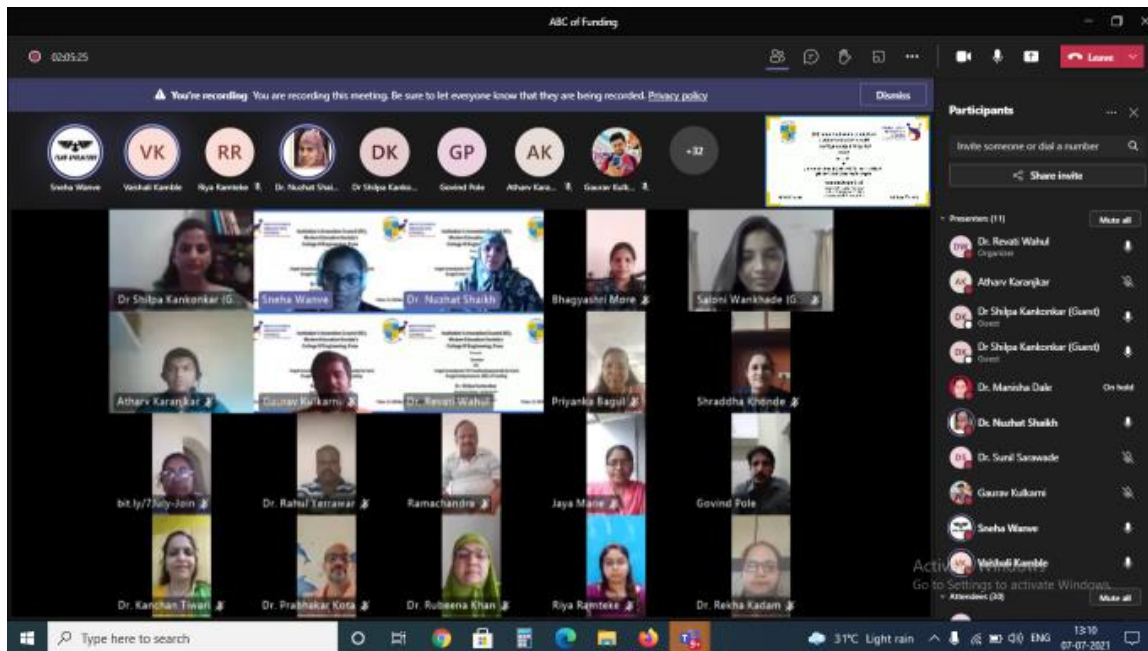
*Jui Kulkarni  
Student Member*

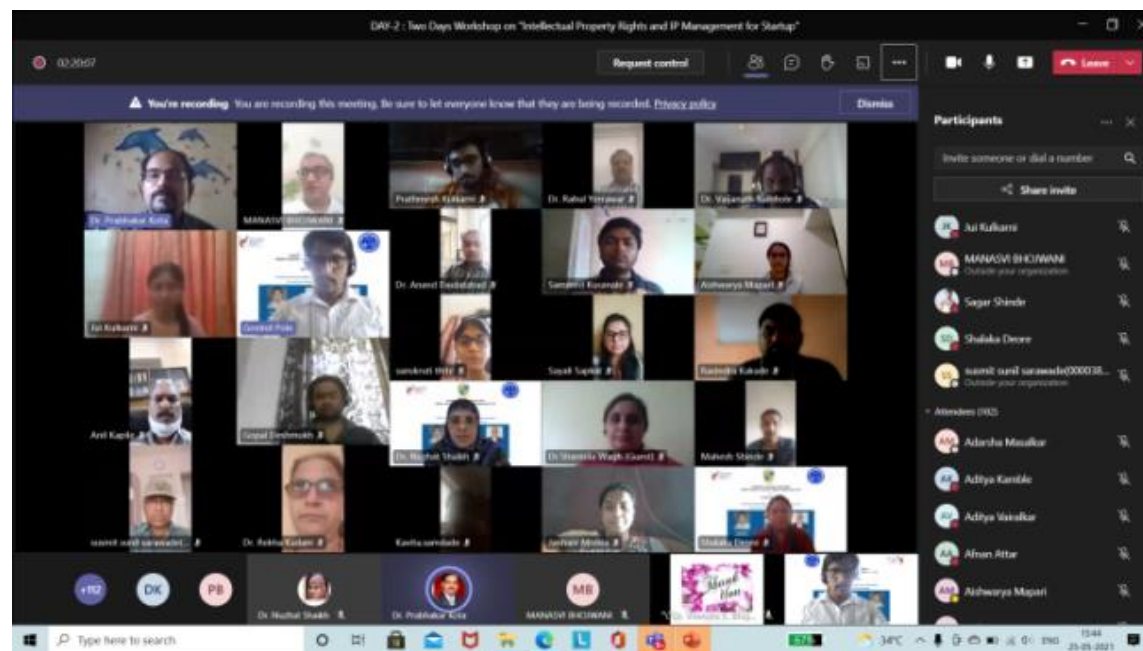
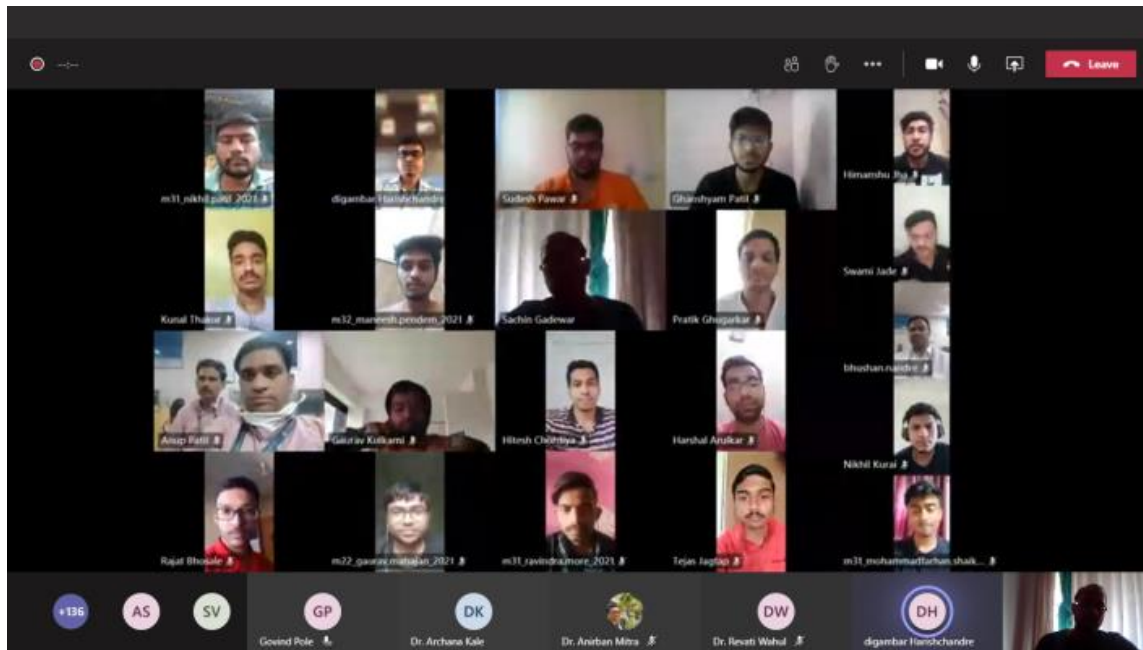
*“As an aspiring engineer, I was curious about what I can do after completing my engineering and put my ideas to different problems faced by society. IIC–MESCOE has helped me understand entrepreneurship. The workshops and expert talks conducted by IIC–MESCOE helped me to gain a perspective and interacting with CEOs of various startups inspired me by talking about their journey and helped me clear my doubts regarding entrepreneurship. As a member of the startup cell under IIC – MESCOE, I have gained a lot of experience and have learned team-building skills. I look forward to working with the team and attending the sessions conducted by the cell.”*



*Sarvani Kandukuri  
Student Member,  
Startup, IIC-MESCOE*

# N. Images







**Institution's Innovation Council (IIC)**  
**Modern Education Society's College of Engineering, Pune**

ACCREDITED BY NBA & NAAC GRADE 'A'  
Affiliated to Savitribai Phule Pune University, Approved by AICTE, New Delhi

**Two Days Workshop**  
**On**  
**"Intellectual Property Rights and IP Management for Start-up"**  
**(Journey from Patentable Idea to Start-up)**

Date & Time: 24<sup>th</sup> – 25<sup>th</sup> May, 2021, 1:30 PM  
Registration Link: <https://forms.gle/qZfdAJKtFEZc8vrU8>



**Mr. Prafulla Wange**  
Patent Agent,  
Indian Patent Office

**Session 1 : Maturing Ideas  
to Patentable Inventions**



**Dr. Gouri Gaargate,**  
Registered Patent Agent,  
Assist. Prof. At Rajiv Gandhi School Of  
IP law at IIT Kharagpur

**Session 2 : Patent Search  
for Inventors (Hands on training)**



**Dr. Virendra Bhojwani,**  
Associate Dean (R&C),  
MITADT University

**Session 3 : India Patent Filing &  
IP management for start-up**





Navayuvak<sup>®</sup>  
Entrepreneurs

## Modern Education Society's College of Engineering, Pune

ACCREDITED BY NBA & NAAC WITH GRADE 'A'  
Affiliated to Savitribai Phule Pune University, Approved by AICTE

Presents



Fireside chat with Mahavir Pratap Sharma  
About Indian Startup Ecosystem  
In & out, secrets of startups

### **Mahavir Pratap Sharma**

Chairman - RAIN (RAJASTHAN ANGELS INNOVATION NETWORK)  
Former TIE GLOBAL CHAIRMAN INVESTOR

Date: 3rd March, 2021

Time: 01:00 PM

### **O. Contact**

Address :

19, Late Prin. V.K. Joag Path, Wadia College Campus, Pune – 411001.

Telephone No. : 020-26163831 FAX : 020-26163831.

Email ID : [principal@mescoepune.org](mailto:principal@mescoepune.org)