





### Call for Innovative Proposals for COVID-19 by CIIE

Centre for Innovation, Incubation & Entrepreneurship (CIIE) of our University has released a circular inviting Innovative Solutions with the theme "Hack the Crisis COVID-19 with Creative Ideas & Innovative Solutions" from all the interested faculty & students of all engineering and non-engineering branches to unite and come up with a solution to fight CORONA with special focus on Containment of CORONA Virus (COVID-19) with intent to develop solutions to deal with its aftermath. The objective of this innovation challenge is to develop solutions which could help solve the crisis and give an edge in the post-crisis.

Around 128 applications from all engineering & non-engineering departments have been received by CIIE. Few of the proposals got approval from management and implemented prototypes. Few of the prototypes are made by the Director R&D Mr. VV Subba Rao. Following is the list of products

1. Face Mask

2. UV room disinfecting device

3. New drug for CORONA virus

Participation of CIIE and Department Coordinators in the Online Sessions on Innovation, Startups & Entrepreneurship by MHRD Innovation Cell from April 2020 to May 2020.

Faculty from CIIE and department coordinators along with students, innovators & student coordinators participated in the online sessions on Innovation, Startups & Entrepreneurship by MHRD Innovation Cell. Following faculty have attended the online sessions:

MrsM.Anila(CSE),Mr.T.Vijay Muni(EEE),Dr.C.Arun(BT), Mrs.P.Padmavathy(B.A), Mr.G.Uma Sankar(Pharmacy), Mr.Bhupati(ECM), Dr.B.Polaiah(ECE), Dr.K.Raghavarao (CIIE/ECM), Dr.K.Raja Sekhar (CSE/CIIE), Mr.S.V.Srikesh (TBI/B.Des –CIIE).

Student innovators and coordinators: Mr.D.Bharath Simha Reddy, Ms Ch.Naga Pavani, Ms G.Sridevi, Mr.R.Rohit, Mr. Siddu Eswar,Mr.M.Sivakumar,Mr.Vinay Are,Mr.P.Ajay Vamsi,Mr.G.Likith, Ms B.Saroja,Ms P.Nikitha,Mr.N.Nithin Sai,Ms U.Naga Pujitha,Ms K.Jyothi, Ms Reshma Chandrika,Ms Sathwika,Mr.K.Prudhvi Raj, Mr.Dhanush,Mr.Vivek, Ms.Lakshmi Manasa, Ms Poojitha, Ms Hemanjali, Mr.Akash,Mr.Ajay Vamsi, Ms Lasya.

Online sessions conducted are









#### INSTITUTION'S INNOVATION COUNCIL MHRD'S INNOVATION CELL ONLINE ACTIVITIES (Q3 and Q4), AY -2019-2020



e-Session Title	Expert/Speaker Name	O	77 . 1 77 1 . 747 . 1	
	Expert/ Speaker Name	Organised Date & Time	Youtube Link to Watch the Session	
National Innovation and Startup Policy for Students and Faculty in HEIs - A Guiding Framework for HEIs for Implementation	Mr. Dipan Sahu National Coordinator - NISP, IIC & ARIIA, MBA/PGDM in IEV Program, MHRD's Innovation Cell, AICTE	28-04-2020 3.00 PM - 5.30 PM	https://youtu.be/8vdEyL 7uKXs	
Role and Importance of Pre-Incubators, Incubators and Accelerators in HEIs - Harnesing Innovation and Entrepreneurial Potential of Students and Faculties at Early Stage.	Mr. Muthu Singaram, CEO, IIT Madras Incubator - HTIC, MTI, Chennai, Founder of VibaZone	29-04-2020 3.00 PM - 4.00 PM	https://youtu.be/ectBAp UTvRc	
Hangout with Emerging Innovator &	Ms. Vandana Thakur Female Innovator cum Entrepreneur, Canada India Acceleration Program 2020, L M College of Pharmacy, Ahmedabad	30/04/2020	https://youtu.be/RWUA	
Entrepreneurs Supported through MIC & AICTE	Mr. Amit Sanjay Lokhende Innovator Cum Entrepeneur, India-South Korea Startup Exchange Program 2020 Institute of Chemical Technology, Mumbai	3.00 PM - 4.00 PM	qE9m0cg	
Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India	Ms. Geetika Dayal Executive DirectorTiE, Delhi- NCR	1-05-2020 3.00 PM - 4.00 PM	https://youtu.be/6nyk9x WIXfl	
Hangout with Successful Startup Founder and Learn on Design thinking Approach for Hardware Innovation	Dr. Pankaj Parashar CEO/Founder Cutting Edge Technologoies Pvt. Ltd., Indore	04-05-2020 3.00 PM - 4.00 PM	https://youtu.be/IKclNg KMJxk	
	Students and Faculty in HEIs - Å Guiding Framework for HEIs for Implementation  Role and Importance of Pre-Incubators, Incubators and Accelerators in HEIs - Harnesing Innovation and Entrepreneurial Potential of Students and Faculties at Early Stage,  Hangout with Emerging Innovator & Entrepreneurs Supported through MIC & AICTE  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India Hangout with Successful Startup Founder and Learn on Design thinking Approach for	Students and Faculty in HEIs - A Guiding Framework for HEIs for Implementation  Role and Importance of Pre-Incubators, Incubators and Accelerators in HEIs - Harnesing Innovation and Entrepreneurial Potential of Students and Faculties at Early Stage.  Mr. Muthu Singaram, CEO, IIT Madras Incubator - HTIC, MTI, Chennai, Founder of VibaZone  Ms. Vandana Thakur Female Innovator cum Entrepreneur, Canada India Acceleration Program 2020, L M College of Pharmacy, Ahmedabad  Mr. Amit Sanjay Lokhende Innovator Cum Entrepeneur, India-South Korea Startup Exchange Program 2020 Institute of Chemical Technology, Mumbai  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Hangout with Successful Startup Founder and Learn on Design thinking Approach for  National Coordinator - NISP, IIC & ARIIA, MBA/PGDM in IEV Program, MHRD's Innovation Cell, AICTE  Mr. Muthu Singaram, CEO, IIT Madras Incubator - HTIC, MTI, Chennai, Founder of VibaZone  Mr. Amatic Sanjay Lokhende Innovator Cum Entrepeneur, India-South Korea Startup Exchange Program 2020 Institute of Chemical Technology, Mumbai  Ms. Geetika Dayal Executive DirectorTiE, Delhi-NCR Dr. Pankaj Parashar CEO/Founder Cutting Edge Technologoies Pvt.	National Innovation and Startup Policy for Students and Faculty in HEIs - A Guiding Framework for HEIs for Implementation  Role and Importance of Pre-Incubators, Incubators and Accelerators in HEIs - Harnesing Innovation and Entrepreneurial Potential of Students and Faculties at Early Stage.  Mr. Wuthu Singaram, CEO, IIT Madras Incubator - HTIC, MTI, Chennai, Founder of VibaZone  Mr. Vandana Thakur Female Innovator cum Entrepreneur, Canada India Acceleration Program 2020, L M College of Pharmacy, Ahmedabad  Mr. Amit Sanjay Lokhende Innovator Cum Entrepreneur, India-South Korea Startup Exchange Program 2020 Institute of Chemical Technology, Mumbai  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India  Role of Network Enablers in Driving I&E in HEIs - A Case of TiE, India	

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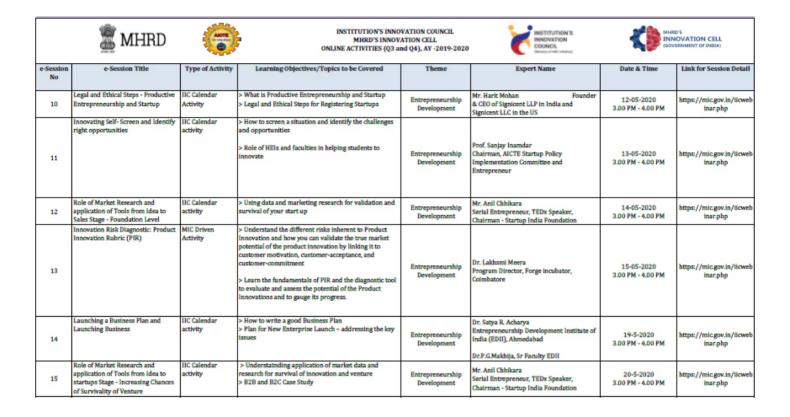
## INSTITUTION'S INNOVATION COUNCIL MHRD'S INNOVATION CELL ONLINE ACTIVITIES (Q3 and Q4), AY -2019-2020



e-Session No	e-Session Title	Expert/Speaker Name	Organised Date & Time	Youtube Link to Watch the Session	
6	Entrepreneurial Motivation and Business Idea	Dr. Sunil Shukla, Director General, EDII, Ahmedabad Dr. Amit Dwivedi, Associate Sr. Faculty EDII, Ahmedabad Mr. Mayank Patel CEO, Cradle Incubator, EDII, Ahmedabad	05-05-2020 3.00 PM - 4.00 PM	https://youtu.be/TUzfh3 Ve06o	
7	How to Identify Right Problem and Solution using the Double Diamond Approach in Design	Ms. Prajakta Kulkarni, Founder Director, Nodes Pvt. Ltd, & Sanket Inamdar, Co-founder & CEO Nodes Pvt. Ltd, Pune	06-05-2020 3.00 PM - 4.00 PM	https://youtu.be/ctLsKq vQdFQ	
8	Intellectual Property (IP) Management at Early Stage of Innovation and Start-ups	Dr Sanjeeva Kumar Majumdar Manager-IPR, StartUp & Incubation, NRDC, New Delhi	07-05-2020 3.00 PM - 4.00 PM	https://youtu.be/PRBGC k0UfOs	
9	Understanding Angel and Venture Capital Funding - What is there for Early Stage Innovator & Entrepreneurs	Mr. Sushanto Mitra, CEO, Lead Angels Network, SVAAS Management Pvt. Ltd.	08-05-2020 3.00 PM - 3.30 PM	https://youtu.be/rGZoW _ztyRM	

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13	16	Frugal Innovations and Social Entrepreneurship	MIC Driven Activity	> What is Frugal Innovations and its importance > What is Social Entrepreneurship and its importance	Entrepreneurship Development	Dr. Raman Gujaral, EDII, Ahmedabad	21-5-2020 3.00 PM - 4.00 PM	https://mic.gov.in/iicweb inar.php
	17	Listen to Life Story of Winners of Smart India Hackathon (SIH) & Institution's Innovation Council (IIC).		> Listen to Life Story of Winners of Smart India Hackathon (SIH) & Institution's Innovation Council (IIC).	Entrepreneurship Development	Listen to Life Story of Winners of Smart India Hackathon (SIH) & Institution's Innovation Council (IIC).	22-5-2020 3.00 PM - 4.00 PM	https://mic.gov.in/licweb inar.php

## **Submission of Proposal to MSME**

CIIE has submitted its proposal application received from MSME to conduct various training programs on Innovation, Startups and Entrepreneurship including Intellectual Property Rights.

# Call for TIDE 2.0 EiR (Entrepreneurship in Residence)/Grant Applications under MeitY (Ministry of Electronics & Information Technology)

Center for Innovation Incubation & Entrepreneurship (CIIE) of our University invites applications for EiR (Entrepreneur in Residence)/Grant seed fund support for technology support with 4 and 7 Lakhs funding respectively. Technology Incubation and Development of Entrepreneurship (TIDE) 2.0 is a scheme for strengthening technology startups by Ministry of Electronics & Information Technology (MeitY), Government of India. Our CIIE is one of the incubation centers funded under TIDE 2.0 scheme.













Center for Innovation
Incubation and
Entrepreneurship
(CIIE)
of KL University invites
applications for
Entrepreneurship-in-Residence (EIR) & Grant seed
fund support for

chnology startups









Technology Incubation and Development of Entrepreneurship (TIDE 2.0) is a scheme for strengthening close to 2000 Technology Startups

EiR

The main objective of the scheme is to nurture the Innovations & startups by validation and development of idea/Prototype. To develop their innovation through a technology enabling environment

Fund: 4 Lakhs



The program mainly targets a valid PoC to be transformed to prototype or a Minimum Viable Product (MVP) by providing ample opportunities and support in terms of product development assistance. The program provides facility for the development of PoC/ready product thus bridging the gap between idea and prototype funding.

Fund: 7 Lakhs

**Program Time Line: 12 Months** 

Areas for Submission ✓ Healthcare
 ✓ Education
 ✓ Agriculture
 ✓ Financial inclusion including digital payments
 ✓ Infrastructure and transportation
 ✓ Environment and clean-tech

✓ clean energy ✓ and other emerging areas

Submit your applications: https://forms.gle/tXixiVCjkmSJss6B7

Website: https://kluniversity.in/edcnew/tide-program.aspx

#### For Details Contact:

Centre for Innovation, Incubation & Entrepreneurship (CIIE), KLEF, AP.

#### Email:

director\_iie@kluniversity.in srikesh@kluniversity.in

#### Contact:

Dr. K. Raja Sekhar: 9848796748 Mr. S.V.Srikesh: 9618306076

Last date to apply is 30<sup>th</sup> June 2020

Igniting the Young Entrepreneurs Powered by: Centre for Innovation, Incubation & Entrepreneurship (CIIE)

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# 2<sup>nd</sup> Online Interactive Meeting with G2 & G3 Centers of TIDE 2.0 scheme under MeitY in association with IIT Mumbai Incubation Center

CIIE team has participated in an online interactive meeting conducted by MeitY, Government of India and SINE, IIT Mumbai as part of 2nd online interaction with MeitY Incubators held on 30th June 2020 from 3.00 PM onwards. Following agenda of points have been discussed

3.00 pm - 3.10 pm	Welcome note by SINE (Introduction of new members)
3.15 pm - 4.30 pm	Presentation by centres on their strengths *(5 min each)
	KLE Centre for Technology Innovation and Entrepreneurship, KLE Technological University, Dharwad
	SR Innovation Exchange, Warangal Affiliated to JNTU, Hyderabad (Srix)
	Atal Incubation Centre - Centre for Cellular & Molecular Biology (AIC-CCMB), Hyderabad
	AIC - Pinnacle Entrepreneurship Forum, Pune
	Atal Incubation Centre - ALEAP We-Hub, Hyderabad (Association of Lady Entrepreneurs of India)
	PSG Science and Technology Entrepreneurial Park (PSG-STEP), PSG College of Technology, Coimbatore
	Vellore Institute of Technology - Technology Business Incubator (VITTBI)
	Centre for Innovation Incubation & Entrepreneurship (CIIE), KL University, Guntur
	i-TIC Foundation, IIT Hyderabad
	IIM Visakhapatnam Incubation Center, Visakhapatnam
	Sandip Technology Business Incubator (TBI), Sandip University, Nashik
	Dayananda Sagar Entrepreneurship Research & Business Incubator (DERBI) Foundation, Bengaluru
4.30 pm - 5.30 pm	Indicative Operational Guidelines (Tide 2.0)- EIR & Grant - SINE
5.35 pm - 5.45 pm	Closing Remarks – SINE



### Minutes of Meeting -IIE/IPR Strategy Meet

CIIE has conducted strategic meeting as per the calendar of events for 2019-2020 by MHRD Innovation Cell on 06th June 2020 from 10.30 hrs to 11.30 hrs

Agenda and Points discussed:

- 1. Inviting applications for EiR (Entrepreneurship in Residence) worth 4 lakhs & Grant worth 7 lakhs for Startups & Entrepreneurs for products/services involving technology innovation in the areas of Agriculture, Healthcare, Education, Financial services, Environment & Clean Technologies, Infrastructure & Transportation and other emerging areas under TIDE(Technology Innovation & Development of Entrepreneurs) 2.0 scheme by MeitY(Ministry of Electronics & Information Technology), Govt. of India.
- Communication to all students, student innovators and student coordinators for participating in National Innovation Contest with Idea/PoC/ Prototype initiated by MHRD Innovation Cell
- 3. Fab Lab I for Mechanical development is under working with the present machinery & facilities made and new machinery to be arrived for installation. Fab Lab II for Electronic development (IoT, Robotics & E-vehicle transportation) is under development. All the required infrastructure and equipment need for working / making conceptual developments have been identified.
- 4. Members to come up with innovative ideas along with proposals and shall realize them utilizing facilities at Fab Lab.
- 5. As many students as possible from various disciplines shall be encouraged to make concepts on the identified problems for making prototypes in the fab lab.
- 6. Faculty members to spend some time in the fab lab to get awareness of the on the going projects and developments.
- 7. Non teaching staff to spend more time in the fab lab for the planned production of products made for disinfecting microbes (ex Corona virus) with going projects and developments.

## Submission of Idea/PoCs/Prototypes towards National Innovation Contest-2020 by MHRD Innovation Cell

CIIE released a circular on Ideation competition launched by Institution's Innovation Council (IIC) of MHRD's Innovation Cell and AICTE which is an annual innovation contest to identify the creative minds from IIC-Institutes and engage them in building innovations and nurturing into start-ups. The 2nd edition of IIC-National Innovation Contest (2020) is currently under progress for the students of all IIC-Institutes. More than 60 Ideas were submitted by the students of our University.