

Organized by



Dr. Vishwanath Karad
MIT WORLD PEACE UNIVERSITY | PUNE
TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS

How to build a startup

(Included with Guided Tour of startup support facility at Venture Center)

Mini workshop For Students and Faculty

- Organized jointly by TechEx.in at Venture Center & MIT World Peace University School of Business-

GAINS	<ul style="list-style-type: none">• How to create early-stage startups• Being an entrepreneur: Startup stories• How can Venture Center Support the startup's entrepreneurial journeys• Understanding Funding Opportunities in the startup ecosystem
ORGANIZED BY	<ul style="list-style-type: none">• TechEx.in, a Tech transfer hub at Venture Center• MIT World Peace University School of Business
SUPPORTED BY	<ul style="list-style-type: none">• MIT World Peace University• BIRAC (https://birac.nic.in/index.php)• National Biopharma Mission (https://birac.nic.in/nationalbiopharmamission.php)• Venture Center, Pune (www.venturecenter.co.in)
FOR WHOM	Open to students , researchers and faculty of academic and research institutes who wish to explore entrepreneurship and understand technical details of facilities at Venture Center
WHEN	Date: Friday, April 7 th , 2023 Time: 2:00 PM to 5:30 PM
WHERE	Session will be held offline at Venture Center, along with a tour of the campus and its facilities
CONTACT	Technical queries: Dr Kavita Parekh 8956457042 kavita.parekh@venturecenter.co.in Registration queries: Lipika Biswas Email: eventsdesk@venturecenter.co.in
REGISTRATION	<p>Registration fees of Rs. 15,000/- per event</p> <p>Steps for registration:</p> <ul style="list-style-type: none">• Step 1: Interested participants need to provide the following details for entry purpose (Name; Email id and Mobile number)• Registered participants shall receive a 4 digit code on their registered mobile number and email ID. Use the code to enter the campus. Please do mention that you have come for the workshop incase asked by the security guards. <p>Note:-</p> <ul style="list-style-type: none">• Only registered participants will be allowed to participate in the event.• For more details visit www.techex.in/events

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Introduction

The event will help in understanding how to create technology startups from innovative ideas. Startup stories and their journey towards being an entrepreneur will be shared. Most importantly, this workshop includes a guided tour of Venture Centre showcasing ways in which Venture Center can support the startup journeys from ideation to all the way to taking the products to commercialization.

To summarize, from this workshop participants will be able to understand :

- How to convert their innovative ideas into a commercial product or a service by being an entrepreneur
- How they can create a startup and be a founder
- How Venture Center can support their startup journey
- Participants will also get an opportunity to have in-person interaction with some successful startups from the Science Tech Domain and learn from their journeys.
- Understand funding opportunities in the startup ecosystem

Program Includes

- *Attendance E-certificates for registered attendees from the institute, post filling up the feedback forms.*
- Free membership in mailing list to follow-up on program and intimation of relevant events/ funding opportunities from Venture Center.
- Guided Tour of Venture Center and the various service offerings to support innovators and startups from your institutes.
- Access to all presentations via a restricted website.

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Program Schedule			
Time	Duration	Topic	Lead speaker
1400-1405	5 mins	Welcome and setting the context for the event	Mugdha Lele
1405-1500	55 mins	Nuts and bolts of creating startups: <ul style="list-style-type: none">• Essentials of Science and Technology based Entrepreneurship• How to get started• Q&A	Premnath V
1500-1510	10 mins	How Venture Center can contribute to your startup journey	Mugdha Lele
1510-1540	30 mins	Interaction with a panel of successful Startup Founders working on selected key technology sectors like: Healthcare, Agriculture, Energy and Environment, Waste to Value etc	2 Founders of Startup Companies <ul style="list-style-type: none">• Akshay Keshavsingh• Abhay Tilwankar Moderated by Kavita Parekh
1540-1600	20 mins	Networking over Tea/Coffee	
1600-1630	30 mins	<ul style="list-style-type: none">• Understanding funding opportunities	Soma Chattopadhyay
1630-1730	60 mins	<ul style="list-style-type: none">• Tour of Venture Center and its facilities• Feedback• Workshop Closure	

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Venture Center Team (in alphabetical order of their last name)	
	<p>Soma Chattopadhyay Head - Incubation & Mentoring, Venture Center</p> <p>Soma is currently associated with Venture Center as Head for Incubation and Mentoring. In her present role she is the first point of contact for the innovators, understanding their business and connecting them to the right resources. She is also responsible for the entire incubation process for the start-ups and for any support required during the course of incubation period.</p>
	<p>Mugdha Lele Head – Social Innovations, Venture Center</p> <p>Mugdha is a Ph.D from School of Health Sciences, University of Pune and has teaching and research experience in a State Government medical university. At Venture Center, she is responsible for driving the Social Innovations and related activities and is responsible for providing technical mentoring for incubatees at Venture Center. Mugdha has been a Fellow of the Chevening Rolls Royce Science, Innovation, Policy and Leadership Programme (CRISP) at the Said Business School, University of Oxford, UK in 2016. In 2018 she has also been part of the Aritra Accelerator Program for Leadership in the Social Sector at IIM Bangalore with Phicus Solutions and Dr. Reddy's Foundation. She is interested to drive programs which support development of novel technology solutions for impact in the social sector.</p>
	<p>Sharvari Naik Associate – Outreach and Technology Connects, Venture Center</p> <p>Sharvari is M.Sc. Biotechnology from Institute of Bioinformatics and Biotechnology, Savitribai Phule Pune University. As part of the TechEx.in team at Venture Center, she is involved in technology scouting and lead generation activities, building industry academia relationships, technology showcases and matchmaking initiatives and various awareness events in the innovation management domain.</p>
	<p>Kavita Parekh Assistant Manager - Technology Connects, Venture Center</p> <p>Kavita is currently Assistant Manager - Technology Connects at Venture Center. She is a doctorate from School of Health Sciences, University of Pune and has teaching and research experience of more than 11 yrs. She has industry experience of working with biomarkers for cancer and her research interests are in molecular diagnostics. At Venture Center, she is responsible for technology marketing and lead generation activities. She also identifies Tech partners in academic and research institutes.</p>
	<p>Manisha Premnath General Manager and Chief Operations Officer, Venture Center</p> <p>Manisha is General Manager and Chief Operations Officer, Venture Center. Dr. Manisha holds a Ph.D in Biotechnology from University of Pune and Post-doctoral training from University of Cambridge, UK. She has been a Chevening Rolls Royce Science, Innovation, Policy and Leadership Programme (CRISP) Fellow at the Said Business School, University of Oxford, UK during 2015 where she had the opportunity to study technology innovation ecosystems. She has research experience in biotechnology, microbiology, fungal biotechnology, molecular biology and molecular virology. She has experience in planning and setting up of advanced scientific facilities and program management.</p>
	<p>Premnath V, PhD Director, Venture Center Head, NCL Innovations</p> <p>Premnath is Head, NCL Innovations at CSIR-NCL and Founder Director, Venture Center (National award winning inventive enterprises and deep tech incubator). Dr Premnath is a technology developer, innovation and incubation manager, startup mentor and a co-founder of 2 medtech startups. One of his inventions -- a breakthrough material for hip and knee joint replacements — has been implanted in more than a million patients worldwide. Another technology for porous maxillo-facial implants has been implanted in thousands of patients in India and abroad. He has provided leadership for teams that have won National awards for technology development, intellectual property management and business incubation. He is chemical engineer and an alumnus of MIT in the US, IIT-Bombay (Distinguished Alumnus, 2022) and has been a Chevening Technology Enterprise Scholar in Cambridge, UK.</p>

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 <p>Dr. Vishwanath Karad MIT WORLD PEACE UNIVERSITY PUNE TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS</p>	<p>The School of Business is a part of the prestigious MIT-WPU. It offers undergraduate and post graduate programmes leading to the award of BBA, MBA and MCA degrees. It offers specialisations in Marketing, Finance, Human Resource Management, Operations & Supply Chain, International Business, Digital Marketing, Global Marketing & Event Management, Banking Finance & Insurance, Business Analytics, Global e- Business & Agri Business Management.</p>
 <p>Tech Transfer Hub at Venture Center Supported by NBM - BIRAC</p>	<p>TECHEX.IN is a Technology Transfer Hub operated by Venture Center, Pune, India and supported by the National Biopharma Mission, BIRAC (Govt. of India). TECHEX.IN aims to help technology developers and technology commercialization entities find each other's, forge partnerships and advance the technology closer to the market in a win-win partnership. In this mission, TECHEX.IN will build upon learnings, methods and experiences of NCL Innovations (department of CSIR-NCL championing innovations), IPFACE (IP Facilitation Center) and Venture Center (technology business incubator). The TECHEX.IN is based in the western part of India. While its focus is on organizations in Maharashtra, Gujarat and Goa states of India, it welcomes technology developers and technology commercialization entities from any part of the world. For more information please visit: techex.in</p>

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 <p>NATIONAL BIOPHARMA MISSION innovate in India for millennium 2020</p>	<p>National Biopharma Mission (NBM) is a Mission of the Government of India approved by the Cabinet for implementation in May 2017. The NBM's mission is to make India a hub for design and development of novel, affordable and effective biopharmaceutical products and solutions. The NBM has an allocation of US\$ 250 million and is jointly funded by the Government of India and the World Bank in equal measure. The NBM is officially known as "An Industry-Academia Collaborative Mission of Department of Biotechnology (DBT) for Accelerating Early Development for Biopharmaceuticals". Biotechnology Research Assistance Council (BIRAC) is the implementation partner of the Government of India for the Mission. For more information, visit: https://birac.nic.in/nbm/</p>
 <p>Ignite Innovate Incubate</p>	<p>Biotechnology Industry Research & Assistance Council (BIRAC) is a new industry-academia interface and implements its mandate through a wide range of impact initiatives, be it providing access to risk capital through targeted funding, technology transfer, IP management and handholding schemes that help bring innovation excellence to the biotech firms and make them globally competitive. For more information, visit: www.birac.nic.in</p>
 <p>15 years of service to the Nation</p>	<p>Entrepreneurship Development Center (Venture Center) – a CSIR initiative – is a Section 25 company hosted by the National Chemical Laboratory, Pune. Venture Center strives to nucleate and nurture technology and knowledge-based enterprises by leveraging the scientific and engineering competencies of the institutions in the Pune region in India. The Venture Center is a technology business incubator supported by the Department of Science & Technology's National Science & Technology Entrepreneurship Development Board (DST-NSTEDB). Venture Center's focuses on technology enterprises offering products and services exploiting scientific expertise in the areas of materials, chemicals and biological sciences & engineering. For more information, visit: http://www.venturecenter.co.in/</p>
 <p>Dr. Vishwanath Karad MIT WORLD PEACE UNIVERSITY PUNE TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS</p>	<p>With a rich legacy of 40 years in fostering world-class academic excellence and over 100,000 alumni across the globe, MIT-WPU is one of the premier institutions of higher learning in India offering Undergraduate, Postgraduate, Diploma, and Ph.D. programmes. Uniquely positioned as one of the first universities across the world that offers the highest standard of professional education ingrained with the postulates of peace studies, MIT-WPU enables an inclusive culture of dignity, fairness, and respect amongst its students, grooming them into future-ready, responsible citizens of the world.</p>

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