



VentureStudio

## Mini-workshop

### Introduction to Technology Commercialization

Organized by TechEx.in: Venture Center & Venture Studio, Ahmedabad University

Learning goals	<ul style="list-style-type: none"> <li>• Understanding basics of technology commercialization</li> <li>• Motivation for commercializing technologies by academic researchers/ students</li> <li>• Supportive organizational policies</li> <li>• An overview of various models and processes, best practices</li> </ul>	
Co-coordinator	<ul style="list-style-type: none"> <li>• Ms Devanshi Patel, Technology Outreach and Connects</li> </ul>	
Organized by	<ul style="list-style-type: none"> <li>• TechEx.In, a Technology Transfer Hub at Venture Center</li> <li>• Venture Studio, a Business Incubator at Ahmedabad University</li> </ul>	
Supported by	<ul style="list-style-type: none"> <li>• National Biopharma Mission (<a href="https://birac.nic.in/nationalbiopharmamission.php">https://birac.nic.in/nationalbiopharmamission.php</a>)</li> <li>• Venture Center, Pune (<a href="http://www.venturecenter.co.in">www.venturecenter.co.in</a>)</li> <li>• BIRAC (<a href="https://birac.nic.in/index.php">https://birac.nic.in/index.php</a>)</li> </ul>	
For whom	Open: <ul style="list-style-type: none"> <li>• Post Grad and PhD Students</li> <li>• Academic Faculty</li> <li>• Researchers</li> <li>• Scientists</li> </ul>	
When	<b>27<sup>th</sup> Sept 2021, Monday   Time: 03.00 pm – 05:00 pm</b>	
Where	Session will be held on an online platform	
Contact	<u>Technical queries:</u> Ms. Devanshi Patel Email: <a href="mailto:devanshi@venturecenter.co.in">devanshi@venturecenter.co.in</a> Phone: +91-7410045655	<u>Registration queries:</u> Ms. Lipika Biswas Email: <a href="mailto:eventsdesk@venturecenter.co.in">eventsdesk@venturecenter.co.in</a> Phone: +91-20-25865877/76; 9172232215
Registration	<b>Registration link- <a href="https://tinyurl.com/27sept-session">https://tinyurl.com/27sept-session</a></b> <ul style="list-style-type: none"> <li>• Event is FREE. Registration is mandatory!!</li> <li>• Events will be conducted using ZOOM online. Only registered participants will be allowed to participate in the event.</li> <li>• Email invite with link to event will be sent post screening of registration details, 1 day before the workshop</li> <li>• Organizers reserve the right to select participants so as to optimize the group for better interaction and ensure benefit to as many relevant participants as possible.</li> </ul>	

### Workshop details

A common definition of technology commercialisation is that it is the process of taking an idea to market and creating financial value -- typically through licensing an invention, developing a new product or service, or creating a new business (what some refer to as “mind-to-market”). This mini workshop captures the essence of technology commercialization. It briefly touches upon its various tenets including the motivation for academic technology commercialization, institutional policies to encourage and facilitate the process, models and processes involved and the best practices followed.

### Event Schedule

Time	Duration	Topic	Lead Speaker
03:00 PM - 03:10 PM	10 Mins	Introduction to event and speaker	Ms Devanshi Patel
03:10 PM- 04:45 PM	95 Mins	<ul style="list-style-type: none"> <li>• Technology commercialization: The motivation</li> <li>• Laying out policies. Setting realistic expectations</li> <li>• Technology commercialisation models and processes</li> <li>• Best practices in IP and technology commercialisation</li> </ul>	Dr. V Premnath
04:45 PM - 05:00 PM	15 Mins	Q & A	

### Speaker



#### **Dr V Premnath, Director Venture Center, Head NCL Innovations and Scientist, Polymer Science Division, CSIR National Chemical Laboratory Pune**

Dr V. Premnath is currently the Head, NCL Innovations – the group within National Chemical Laboratory (NCL), charged with the responsibility of championing the cause of technology innovation within NCL. He has also provided leadership for the Intellectual Property Group at NCL – one of India's leading IP management groups based out of research institutions. Dr. Premnath is also the Director of the Venture Center – a Technology Business Incubator at NCL campus. He is also a Scientist, Polymer Science & Engineering Division at NCL with an interest in technology development for biomedical products. Dr. Premnath is the founder and first Director of Venture Center, CSIR-Tech (a technology commercialization company), Orthocrafts Innovations (degradable synthetic polymer based biomed products startup) and BioMed Innovations (silk based biomaterials startup). Dr. V. Premnath holds a B. Tech. from the Indian Institute of Technology – Bombay and a Ph.D. from the Massachusetts Institute of Technology, USA. He has also been a Chevening Technology Enterprise Fellow with the Centre for Scientific Enterprises, London Business School and Cambridge University, UK. He brings with him considerable experience in technology development and commercialization (two successfully commercialized families of biomedical products), incubation and innovation management, working with startup companies (in Cambridge-UK and India) and engaging with large corporations on research and consulting projects as a project leader.



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[TECHEX.IN](http://www.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 eachother's, forge partnerships and advance the technology closer to the market in a win-win partnership. In this mission, TECHEX.IN will build upon learning's, 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: [www.techex.in](http://www.techex.in)




VentureStudio is a startup incubator established by Ahmedabad University in 2011 in active collaboration with Stanford University - Centre for Design Research. With innovation as its core philosophy, it has close to 50 active ventures, with close to 40% of them in early revenue stage, spanning diverse domains such as healthcare, medical devices and diagnostics, defence, education, energy, environment, agro, consumer products, logistics, smart technologies etc. The Centre provides 360° support ranging from pre-seed funding through multiple grants and schemes, personalised mentoring through a network of domain experts, access to cutting edge facilities for product development, market access, team building assistance and support for follow on Angel and Venture Capital financing. A Technology Business Incubator (TBI) approved by the National Science Technology Entrepreneurship Development Board (NSTEDB), Department of Science and Technology (DST), and an Engineering Prototyping and Fabrication workshop DST Nidhi Prayas Shala ( funded by DST Nidhi Prayas). An approved BioNEST facility for bio-incubation by the Biotechnology Industrial Research Assistance Council (BIRAC), as well as an approved nodal agency under the Government of Gujarat Startup Policy. We offer multiple fellowship programmes for people with the insights and entrepreneurial drive to start new ventures in the life sciences and healthcare, defence, smart city technologies and other areas of focus with critical unmet needs. For more details, visit:

<https://ahduni.edu.in/academics/schools-centres/venturestudio/>



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	<p>Biotechnology Industry Research &amp; 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.</p> <p>For more information, visit: <a href="http://www.birac.nic.in">www.birac.nic.in</a></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.</p> <p>For more information: visit : <a href="https://birac.nic.in/nbm/">https://birac.nic.in/nbm/</a></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 &amp; Technology's National Science &amp; 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 &amp; engineering.</p> <p>For more information, visit: <a href="http://www.venturecenter.co.in/">http://www.venturecenter.co.in/</a></p>