



Symposium

Intellectual property and biotechnology: Insights and lessons

(A Symposium to honor Dr Vinita Panchanadikar, Chief Scientist, IP Group, CSIR-NCL)
 - An Initiative of the TechEx.in: Venture Center

Gains	<ul style="list-style-type: none"> Learn key aspects of Intellectual property and Biotechnology Common IP mechanisms in biotechnology The National Biodiversity Act Lessons in tech transfer 	
Co-coordinator	<ul style="list-style-type: none"> Pradnya Aradhya, Outreach and Technology Connects 	
Organized by	<ul style="list-style-type: none"> TechEx.In, a Technology Transfer Hub at Venture Center 	
Supported by	<ul style="list-style-type: none"> National Biopharma Mission (https://birac.nic.in/nationalbiopharmamission.php) Venture Center, Pune (www.venturecenter.co.in) BIRAC (https://birac.nic.in/index.php) 	
For whom	<ul style="list-style-type: none"> Innovators, entrepreneurs, IP professionals and industry professionals 	
When	Wednesday, 11th November 2020 Time: 03.00 pm – 05:00 pm	
Where	Session will be held on an online platform	
Contact	<u>Technical queries:</u> Dr. Vidula Walimbe Email: vidula@ipface.org	<u>Registration queries:</u> Ms. Lipika Biswas Email: eventsdesk@venturecenter.co.in Phone: +91-20-25865877/76; 9172232215
Registration	<p>Registration link-</p> <ul style="list-style-type: none"> Event is FREE. Registration is mandatory!! Events will be conducted using ZOOM online. Only registered participants will be allowed to participate in the event. Email invite with link to event will be sent post screening of registration details 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. 	



Introduction

Biotechnology is a field where technology advances rapidly. For this reason, it is important for public research organizations and enterprises to protect the innovation that they generate with Intellectual Property Rights (IPR), which will provide a granting monopoly rights for a certain period of time to their owners. The symposium will focus on basic Intellectual property mechanisms followed in biotechnology with certain landmark cases and rulings. The session will also focus on technology transfer processes followed in biotechnology.

Event Schedule

Time	Duration	Topic	Lead Speaker
03:00 PM - 03:10 PM	10 Mins	Introduction and event perspective	Dr. V. Premnath
03:10 PM- 03:35 PM	25 Mins	Common IP mechanisms in biotechnology: Patents and Plant Varieties	Dr. Nitin Tiwari
03:35 PM - 04:00 PM	25 Mins	National Biodiversity Act	Dr. Vinita Jindal
04:00 PM - 04:25 PM	25 Mins	Steering Tech-Transfer in Innovation Ecosystem: Challenges, Opportunities and Way forward	Dr. Sucheta Markan
04:25 PM - 05:00 PM	35 Mins	Panel discussion	Speakers




Speakers (in alphabetical order of last names)




Vinita Jindal



Dr. Vinita Jindal is working as Chief Manager IP & Technology Management at Biotechnology Industry Research Assistance Council (BIRAC), A Government of India Enterprise. She holds a doctorate in Plant Sciences. She was awarded DST Women Scientist Fellowship in the area of Intellectual Property Rights (IPR). She is a registered Patent Attorney at Indian Patent Office (IPO) and Registered Technology Transfer Professional (RTTP) and has over 13 years of experience in Intellectual Property & Technology Management. At BIRAC, she is involved in carrying out the Patent searches, analysis, mentors the start-ups on IP & technology transfer and commercialization. She was also selected for Technology Transfer Course-2013 offered under Khorana Program which is sponsored by Department of Biotechnology (DBT), Govt. of India at University of Wisconsin-Madison (UW). Prior to working in BIRAC, she has had experience in different law firms like Lakshmikumaran & Sridharan and Jafa & Javali.



	<p>Suchita Markan Dr. Markan is a doctorate from PGIMER, Chandigarh and Executive General Management from IIM Lucknow. She is a Registered Technology-Transfer Professional (RTTP), certified by ATP, USA and STEM, among 30 such RTTP qualified tech-transfer professionals in the country. Dr. Markan has extensive and rich experience of more than thirteen years in intellectual property (IP) management, technology-transfer and entrepreneurship development. She has successfully managed multi-institutional programs of global repute including the Stanford India Biodesign program and Wellcome Trust supported CPR device development program to name a few. Leading the technology-transfer initiatives of BCIL, Dr. Markan has facilitated transfer of more than 50 technologies to various companies. She has mentored and provided hand-holding support to more than 100 entrepreneurs and thirteen start-ups for effective IP management and technology-transfer in Medtech innovation space.</p>
	<p>Nitin Tewari Principal Scientist, Intellectual Property Group, NCL and Mentor, IP Facilitation Center, Venture Center. Dr Nitin S Tewari is Scientist at the Intellectual Property Group at CSIR-National Chemical Laboratory, Pune, India, The IP Group is one of India's leading IP management groups with around 120 new filings a year and a portfolio of 1500 patents. At NCL, she is responsible for all agreements governing IP ownership, IP portfolio planning and drafting/ prosecution of special cases. Dr Nitin Tewari hold a PhD in Biomedical research, a registered Indian Patent agent and is a WoS-C Fellow of DST.</p>
	<p>Premnath V Founding Director of Venture Center and Head, NCL Innovations 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, working with start-up companies (in Cambridge-UK and India) and engaging with large corporations on research and consulting projects as project leader</p>



Organized by	
	<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 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.</p> <p>For more information please visit: techex.in</p>

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	<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.</p> <p>For more information, visit: www.birac.nic.in</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 : https://birac.nic.in/nbm/</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.</p> <p>For more information, visit: http://www.venturecenter.co.in/</p>
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