



ENTREPRENEURIAL SKILLS DEVELOPMENT COURSE FOR YOUNG RESEARCHERS IN BIOTECHNOLOGY

The Indian Biotechnology industry was valued at \$70 Bn in 2020 is expected to reach a \$150 Bn target by 2025. The industry comprises to >2,700 biotech start-ups and >2,500 biotech companies in the country with new startups coming up every day. This course is intended for postgraduate students in life sciences, research scholars and those working or aspiring to become an entrepreneur. The course aims to encourage researchers to translate their laboratory research into field technology. The course will include ideas generation, opportunity evaluation, planning, company formation/launch and growth, funding opportunities, inspirational talks/ success stories.

COURSE DESIGN

The sessions will be taught by eminent speakers who are representing the various domains of the biotechnology entrepreneur ecosystem of the country ranging from fresh entrepreneurs to industrialists to the national biodiversity authorities. At the end of the course, participants will have understood the various stages of entrepreneurship in the biotechnology industry of India.

TEACHING METHOD

The course will be spread across three weeks covering 20 sessions, with two one-hour sessions conducted during weekdays.

Lectures commence on: 11th Oct 2021
Lectures end on: 29th Oct 2021
Last date of application: 5th Oct 2021

Eligibility: Minimum Bachelor's degree in Life Sciences
To apply: <https://forms.gle/rfVr7fSQJxprp11r9>

Course Coordinators
Dr. Prashant K. Dhakephalkar
Dr Karthick Balasubramanian



The Pune Knowledge Cluster (PKC) has been established by the Office of the Principal Scientific Advisor to the Government of India. The aim is to bring together academia, R&D institutions and the industry of Pune and its surrounding regions to address the challenging problems of the region through innovative means, using scientific knowledge and engaging highly skilled human resources.

www.pkc.org.in



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Date	Session - 1 (10:30 AM - 11:30 AM)	Session - 2 (12:00 PM - 1:00 PM)
11.10.2021	Course Inauguration & Introduction to the Course Dr. P. K. Dhakephalkar Dr. S. Ghaskadbi	Ice Breaking Event + Fun Quiz Course Organising Team from ARI & PKC
12.10.2021	Understanding Scientific Entrepreneurship Dr. V Premnath	Discover Your True North Dr. M. V. Deshpande
13.10.2021		How to Develop an Entrepreneurial Mindset Dr Ganesh Kumraj
14.10.2021	Biotechnology Startups from Private Institutions Dr. Rekha P. D.	Career Opportunities in Lifesciences Dr. Kedar Deobhankar
18.10.2021	Effective Grant Writing Dr. Smita Kale	
19.10.2021	The Art of Pitching Sachin Dubey	Entrepreneur Adventures in Indian Alchobeverage Industries - Mr. Nakul Bhonsale
20.10.2021	Mid - Term Recap + Quiz + Interaction With Participants - Course Organising Team from ARI & PKC	
21.10.2021	Enterprise Based Conservation Models & Sustainability Dr. Siddappa Setty	
22.10.2021	Microbes a Tool to Fight Climate Change in Agriculture Dr. Sandeepa Kanitkar	The Realities of Being an Entrepreneur Deepanwita Chattopadhyay
25.10.2021	Implementation of the Biological Diversity Act 2002 With Special Reference to Access and Benefit Sharing K. P. Raghuram	Building A Biotech Company with Zero Capital: A Few Hacks that worked for GPS Renewables Dr. Mainak Chakaraborthy
26.10.2021	Biodiversity Governance and Interface with IPR Dr. Narendran. T	Biotechnology for Sustainability: A Coming of Age Climate Action Chronicle - Ms. Aasawari Kane
27.10.2021	Entrepreneurship : Creating Value Dr. Nilesh Amritkar	IP & Biotech Entrepreneurship Dr. Gouri Gargate
28.10.2021	Entrepreneurship into Translational BioMedical Research Dr. Senthil Kumar	
29.10.2021	Entrepreneurship - An Industrial Perspective Dr. Raghavendra Gaikawaiari	Course Valedictory - Feedback

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