



## Biomedical Research and Innovation: Opportunities for Collaboration between Clinicians and Technologists


Day and date: Sunday, 3 March 2019

Time: 10.00 am to 12.00 pm

Venue: Deenanath Mangeshkar Hospital and Research Centre, Pune

For whom: Clinicians, medical interns, post-graduation students, researchers, medtech enthusiasts etc

Schedule		
Time (hrs)	Topic and Contents	Faculty
10.00-10.05 (5 min)	Welcome and background to the talk and speaker	Gauri Oak
10.05-10.10 (5 min)	Brief introduction to Venture Center	V. Premnath
10.10-10.20 (10 min)	Biomedical research and innovation: The spectrum <ul style="list-style-type: none"> <li>• Exploratory research</li> <li>• Technology development and translation</li> <li>• Clinical research</li> </ul>	V. Premnath
10.20 – 10.50 (30 min)	Technology, invention, innovation and entrepreneurship (45 min) <ul style="list-style-type: none"> <li>• Concepts and framework</li> <li>• How can clinicians participate?</li> <li>• Examples of startups and their collaborations</li> </ul> (Introducing technology partners in the ecosystem)	V. Premnath  (Prateek Kulkarni, BMek Solutions Pvt Ltd Sayali Kothmire, Scientific Initiatives team member, Venture Center)
10.50 - 11.10 (20 min)	Nuts and bolts of collaborative research <ul style="list-style-type: none"> <li>• How to initiate and structure collaborative research?</li> <li>• A primer on intellectual property</li> <li>• Resourcing and financing research</li> </ul>	V. Premnath
11.10 – 11.50 (40 mins)	Panel discussion with entrepreneurs <ul style="list-style-type: none"> <li>• Doctor entrepreneurs</li> <li>• Entrepreneurs working with Clinicians</li> </ul>	Moderator: V. Premnath Panelists: V. Panchanadikar (TBC), Sunil Nadkarni (TBC), B.Srinivasan (TBC), Nishant Kumar (TBC), Veena Muktali, Rajesh Purushottam (TBC), Jilma Peruvangat (TBC), Rohan Agarwal (TBC)
11.50 – 12.00 (10 min)	Questions & Answers and Way ahead	V. Premnath, Vaijayanti Pethe, Niranjan Khambete

Key faculty	
	<p><b>Premnath Venugopalan</b> 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>