**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   * Exploratory research * Technology development and translation * Clinical research | V. Premnath |
| 10.20 – 10.50  (30 min) | Technology, invention, innovation and entrepreneurship (45 min)   * Concepts and framework * How can clinicians participate? * Examples of startups and their collaborations   (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   * How to initiate and structure collaborative research? * A primer on intellectual property * Resourcing and financing research | V. Premnath |
| 11.10 – 11.50  (40 mins) | Panel discussion with entrepreneurs   * Doctor entrepreneurs * Entrepreneurs working with Clinicians | Moderator: V. Premnath  Panelists:  V. Panchanadikar (TBC), Sunil Nadkarni (TBC), B.Srinivasan (TBC), Nishant Kumar (TBC),  Veena Moktali, 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** | |
| **Image result for manisha premnath** | **Premnath Venugopalan**  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. |