



NCL Technology & Entrepreneurship Club KICK-START MEETING

- Organized by Venture Center, NCL Innovations -

BACKGROUND	<p>NCL Technology and Entrepreneurship Club (NCL-TEC) is a club driven by research scholars and associates at NCL that aims to provide a common platform/forum for people with a shared interest in technology and translating it into products and services useful to people. The Club plans to focus on various aspects of technology, innovation and entrepreneurship. Several of the past members of the club have moved into technology and entrepreneurial roles later in their lives. A few of them have even created startups at Venture Center.</p> <p>Venture Center aims to explore the interested and eligible candidates from NCL to lead and strengthen the club activities. This is the kick-start meeting to get the activities started.</p>
ORGANIZED BY	<ul style="list-style-type: none">• Venture Center• NCL Innovations, CSIR-NCL
SUPPORTED BY	<ul style="list-style-type: none">• Venture Center
FOR WHOM	<ul style="list-style-type: none">• Current members of NCL-TEC• Eligible potential members (Check eligibility HERE)
WHEN	Saturday, 6 May 2017 Time: 10:00 am – 12.00 pm
Event Co-ordinator	Soma Chattopadhyay managerincubator@venturecenter.co.in
WHERE	Lecture Theatre, Venture Center, 100 NCL Innovation Park, Dr. Homi Bhabha (Pashan) Road, Pune-411008
CONTACT	Ms. Lipika Biswas Phone: +91-20-25865877 Email: eventsdesk@venturecenter.co.in
COST	<p>Free but prior registration is necessary</p> <p>Registration form available at - http://bit.ly/2go57PY</p>

Venture Center: <http://www.venturecenter.co.in/>

Contact No: 020 2586 5877; Email: eventsdesk@venturecenter.co.in

Facebook Page: <https://www.facebook.com/venturecenterpune?ref=hl>



Workshop Outline			
Time	Duration	Session title	Lead Speaker
10:00		Registration	Lipika Biswas
10:00- 10:15	15 min	Short tour of Venture Center	Soma Chattopadhyay
10:15-10:30	15 min	Snacks and Tea	
10:30- 10:45	15 min	Overview of Venture Center	Soma Chattopadhyay
10:45-11:30	45 min	Brief glimpse of entrepreneurship initiatives of NCL alumni	<ul style="list-style-type: none">• Jayant Khandare• Hrishikesh Mungi• Piyush Joshi• Girish Arabale• Ajoy Pal• Mihir Mehta
11:30 to 12:00	45 min	Discussion on strengthen NCL-TEC 1. How can NCL students and staff get started with their startups 2. Identify the team that will lead the activities of NCL Technology and Entrepreneurship Club 3. What activities would be of interest to NCL students/project staff	Piyush Joshi



Speakers (in alphabetical order of last names)



Dr. Jayant Khandare

Jayant Khandare , Co Founder and Chief Scientific Officer (CSO) at Actorius Innovations and Research Pvt Ltd

He received Ph.D. in Chem. Eng. from National Chem. Lab., Pune, India. His research interests are at the interface of macromolecular chemistry, targeted drug delivery, 3D cancer cell scaffolds, and 3D surfaces. He was a senior research scientist, heading Polymer Chemistry Grp., in Drug Discovery Company- Piramal Healthcare Ltd India and has published 45 research papers.

Dr. Khandare has filed 11 US/PCT patent applications. His PCT patent application on creating in vitro 3D cancer scaffolds of 2 mm size correlates in vivo- as a drug discovery tool. He regularly writes science blogs for 'Human Touch of Chemistry' and has been part of outreach events for Royal Society of Chemistry, West India. He has published 2 books on popularization of science.

His research based start-up, Actorius Innovations and Research (AIR) is involved in designing multicomponents for cancer diagnostics. He is also a founder of Right to Research Foundation, a non- profit researcher's entity in Pune.



Dr. Girish Arabale

Founder, Molqbits Sensors & Data Pvt Ltd, Pune ,& Incu comp at Venture Center

He obtained his PhD [Carbon Nanostructures] from National Chemical Laboratory, Pune. His research Interests include Raman Spectroscopy, Nanoscale Carbon, Energy Storage Technologies, Open-Source Hardware, Data Visualizations, Biohacking.



Piyush Joshi

Co-Founder at Orthocrafts Innovations & project manager at Venture Center

Piyush is currently co-founder at Orthocrafts-a material science focused start-up catering to healthcare market of India. In this entrepreneurial role Piyush looks after fund raising for start-up, new products development, team expansion and marketing.

Piyush brings with him a unique experience of commercializing technology from Public funded research via spin-off route. He is also the project manager at venture Center and charged with a responsibility of creating technology based start-ups. In his current role, He actively scouts for the technologies that has potential to create several products and facilitates the process of injecting these technologies into start-ups. The gamut of activities performed by Piyush involves technology assessment, prototype development, market research, product benchmarking, business planning and fund raising. Piyush also mentors pre-incorporation stage projects (probable future start-ups) from material science and medical device domain on business planning, start-up incorporation and fund raising. In his prior tenure at NCL, He has worked on medical device development, patent landscaping for security features.



Dr. Ajoy Pal

Profile -awaited

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 <p>Hrishikesh Mungi</p>	Profile -awaited
 <p>Mihir Mehta</p>	Profile -awaited



About the Organizers	
	<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 www.venturecenter.co.in</p>
	<p>NCL Technology and Entrepreneurship club (NCL-TEC) is a club driven by research scholars and associates at NCL that aims to provide a common platform/forum for people with a shared interest in technology and translating it into products and services useful to people. The Club focuses on various aspects of technology, innovation and entrepreneurship. The club plans and organizes lectures, workshops and other events for the mutual benefit of the club members.</p> <p>More info on: http://www.venturecenter.co.in/ncltec/</p>
	<p>National Chemical Laboratory (CSIR-NCL), Pune, established in 1950, is a constituent laboratory of Council of Scientific and Industrial Research (CSIR). CSIR-NCL is a science and knowledge based research, development and consulting organization. It is internationally known for its excellence in scientific research in chemistry and chemical engineering as well as for its outstanding track record of industrial research involving partnerships with industry from concept to commercialization. For more details: http://www.ncl-india.org/</p>
	<p>The National Chemical Laboratory, India is a research, development and consulting organization with focus on chemistry and chemical engineering. It has a successful record of research partnership with industry. NCL Innovations is resource center of NCL that supports, promotes and champions the cause of technology innovations within NCL.</p> <p>For more information about NCL Innovations & IP group NCL, visit http://www.nclinnovations.org/</p>

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