



Pune Knowledge Cluster

Presents

Conversations with Women Role Models in STEM

Title of the talk: “My Pursuit of a Research Career in Drug Discovery”

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| Organized By | Pune Knowledge Cluster (PKC) |
| In collaboration with | BASF Chemicals India Pvt Ltd. |
| Date | Saturday, 30 th July 2022 |
| Time | 4:00 PM to 5:00 PM (IST) |
| Location | Online: Zoom link https://us06web.zoom.us/j/87613138594?pwd=NDNDbXJOVk55bG1yaitEa3k3d1RrZz09 Meeting ID: 876 1313 8594 and Passcode: 893278 |
| Description of the talk series | An initiative by The Pune Knowledge Cluster, which aims to bring forward the journey of women in various fields of Science, Technology, Engineering & Mathematics (STEM). This series is conducted in an informal conversational format to help the audience relate to the lives of successful women professionals in S&T, knowing first-hand about their success stories, their failures, and how they moved ahead to make a mark in their field. We hope this initiative will inspire young women to break gender stereotypes, societal barriers and encourage them to pursue careers in STEM. |
| For whom | It is free and online public talk. Open to all |
| Potential Gains | Women Role Model Talk series aims to create a supportive ecosystem for women in science to build professional networks, meet women role models and develop leadership skills. The speakers will share details about their journey, research work, and motivation to engage in Chemistry. |
| Speaker | Name: Prof. Sadhana Sathaye Designation: Professor of Pharmacy, Dept. of Pharmacy. Science and Technology Affiliation: Institute of Chemical Technology, Matunga Mumbai |
| Registration Link | Shorten Registration Link: https://forms.gle/ArMfzkPDpQ7FELyp6 QR Code:  |



Profile of the Speaker



Prof. Sadhana Sathaye

Prof. Sadhana Sathaye is an eminent research scientist working in the field of pharmacology and toxicology with an academic experience of 32 years. The overarching fields of her research encompass various neurological disorders like epilepsy, Parkinson's and Alzheimer's disease as well as metabolic disorders like diabetes mellitus and related complications. The research focuses on establishing novel therapeutic interventions by exploring herbs and modern medicinal drugs. She has over 116 national and international publications to her credentials and has been a renowned speaker in several esteemed national and international conferences. Her horizon is not limited to academia but also as a consultant to the Global pharmaceutical industry, where she extends her services in regulatory toxicity studies and Pharmacodynamic evaluation.

About the Organizer



The Pune Knowledge Cluster (PKC) has been established by the Office of the Principal Scientific Adviser to the Government of India. It aims to bring together academia, R&D institutions, and the industry of Pune and its surrounding areas, to address the challenging problems of the region through innovative means, using scientific knowledge and engaging highly skilled human resources. PKC is administered by the Inter-University Centre for Astronomy and Astrophysics (IUCAA). In the initial phase, PKC would focus on Health, Sustainability and Environment, Sustainable Mobility, BIG Data and AI and Capacity Building. For more information, visit: <https://www.pkc.org.in/>



BASF has successfully partnered in India's progress for more than 130 years. As of the end of 2021, BASF had 2,311 employees in India with 8 production sites and 39 offices throughout the country. The Innovation Campus Mumbai and the Coatings Technical Center in Mangalore are both parts of BASF's global technology platform. In 2021, BASF registered sales of approximately €2.3 billion in India. Further information is available on www.basf.com/in