





Pune Knowledge Cluster

Presents

Conversations with Women Role Models in STEM

Vision to Victory: Exerting Influence without Authority

Organized By	Pune Knowledge Cluster (PKC)
In collaboration with	BASF Chemicals India Pvt Ltd.
Date	Friday, 6 October 2023
Time	4:00 PM to 5:30 PM (IST)
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's an 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 speaker will share details about their journey, research work, and motivation to engage in Chemistry.
Speaker	Name: Dr. Rohini Gupta Affiliation - Innovation Manager for CARA- California Research Alliance by BASF
Registration Link	Shorten Registration Link: https://forms.gle/cKDCawWmhaStkppMA QR Code for registration link:







Profile of the Speaker



Dr. Rohini Gupta Innovation Manager for CARA-California Research Alliance by BASF

As a young chemical engineer, Dr. Rohini Gupta drew inspiration from the 1959 American Physical Society (APS) Annual Meeting lecture given by physicist Richard Feynman "There's Plenty of Room at the Bottom". After graduating with honors in Chemical Engineering from Malaviya National Institute of Technology Jaipur, she joined the Johns Hopkins University for her doctoral research. She pursued her postdoctoral fellowship at the University of Pennsylvania and worked briefly at the Dow Chemical Company. Thereafter she worked in the fast-paced semiconductor industry, first as Process Technology Development Engineer for Intel Corporation and then as Scientist for BASF Corporation's Center for Excellence, Semiconductor Applications. As subject matter expert in the interdisciplinary field of advanced functional materials and formulations research, she has received numerous awards for her outstanding technical contributions and has a prolific publication record in reputed international journals. Currently, she is an Innovation Manager for CARA -California Research Alliance by BASF and drives transformation of chemical industry through corporate innovation for sustainability. Through her community outreach and mentorship efforts, she empowers Women in STEM to break barriers. She uses the power of persuasion and storytelling to exert influence without authority and impact positive change.

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 is 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