



Pune Knowledge Cluster

Presents

SUST-EN Series

Title - Community participation in Groundwater Management in the Urban areas

Organized By	Pune Knowledge Cluster (PKC)
Date	Thursday, 25 January 2024
Time	4 PM to 5 PM
About PKC's SUST-EN Series	<p>PKC's sustainability and environmental initiatives are focused on making Pune resilient in terms of food, water, and livelihood. Achievement of this goal requires increasing vegetation cover, which other than food, water, and livelihood security can also help in climate change mitigation. This also helps in multiple other ways such as increased carbon storage, reduced emissions of GHGs, and support industries. PKCs Sust-En series consists of public talks, focused group discussions, and workshops with experts in the environment and sustainability space. Through this series, we aim to promote collaborations, co-creation of technologies, and conceptualization of city-scale projects to solve key issues related to carbon emissions, wastewater treatment, improving air quality, and green energy production.</p>
Abstract	<p>Participatory community groundwater recharge and public recharge systems depend on extensive Hydrogeological studies and Primary surveys. How can the community contribute to the survey, conservation and implementation of scientific groundwater recharge for sustainability of groundwater? The speaker will be sharing experiences and projects being undertaken across Pune and India on Urban Groundwater Recharge.</p>
Speaker	Community participation in Groundwater Management in the Urban areas
Registration Link	<p>https://forms.gle/1pdpFfY7hM8zG5L7A or Scan QR code</p> 
Number of Seats	The talk is free and is open to all.



Mr. Ravindra Sinha
Founder Trustee of
Bhujal Abhiyan Trust

About the speaker:

Mr. Ravindra Sinha is the founder Trustee of Bhujal Abhiyan Trust, a nonprofit which is focussed on sustainable groundwater management. It also provides guidance to the community and authorities on protection and preservation of groundwater and recommends scientific groundwater recharge interventions. Mr Sinha is Management Consultant by profession providing consulting and advisory services. He has also served in leadership roles in organisations including IBM, NCR Corporation, General Electric, Hewlett Packard and Oracle. He is associated with various NGOs and Resident Associations of Pune. He is actively involved in environmental causes related to protection of trees, hills, rivers, and amenity spaces of Pune region.



About the organizer:

The Pune Knowledge Cluster (PKC) has been established by the Office of the Principal Scientific Adviser to the Government of India. The aim 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. Furthermore, PKC aims to foster capacity building and promote skills development and entrepreneurship among the students and professionals of the city. All relevant organizations and experts will be partners and consulted to identify sustainable solutions to the problems of the city and improve its liveability and prosperity. While the PKC is administered by the Inter-University Centre for Astronomy and Astrophysics (IUCAA), it is a project of and for the whole city. In the initial phase, PKC would focus on air, water, health, and sustainable mobility.

For more information, visit: <https://www.pkc.org.in/>



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