



Pune Knowledge Cluster

Presents

SUST-EN Series

Title - In the Interest of our Quality of Life

Organized By	Pune Knowledge Cluster (PKC)
Date	Friday, 2 August 2024
Time	4 PM to 5.30 PM
About PKC's SUST-EN Series	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.
Abstract	Applying ecological concepts such as carrying capacity, for development of a decision support system that informs various policies related to the environment, energy, livelihoods, disaster risk reduction, health, settlement planning and urban development.
Speaker	Mr. Siddhartha Beninger / Director, Institute for Sustainable Development at Centre for Development Studies & Activities (CDSA)
Registration Link	https://bit.ly/3LwmAxx
Number of Seats	The talk is free and is open to all.



Mr. Siddhartha Benninger is an Urban and Regional Development Planner. He is the Director of the Institute for Sustainable Development, at the Centre for Development Studies and Activities, Pune, India. Responsible for initiating and implementing various urban and regional planning projects and initiatives that include the Quantified Cities Movement; and also manages the Alliance for Resilient Cities which is supported by UNICEF India. Has worked for 15 years as a regional planner and teaches the urban and regional planning lab at CDSA. Experience as a planner, trainer and researcher with various national and regional governments as well as multilateral organizations in the Indian subcontinent; and in various sectors that include urban and rural resilience, disaster risk reduction, climate action, youth participation in governance, capacity building of government functionaries and creating integrated development plans in the rural and urban context.



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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