

The A. H. Siddiqi Centre for Advanced Research in Applied Mathematics & Physics (CARAMP)



**Sharda School of Basic Sciences & Research (SSBSR)
Sharda University, India
&
Indian Society of Industrial and Applied Mathematics (ISIAM)
are organizing**

**Prof. A. H. Siddiqi Memorial Lecture
Series- 2025**

Topic:

Diffusion Phenomena, Generative Models: Forward and Backward SDEs Framework

Speaker: Prof. Karmeshu

(Recipient of the Shanti Swarup Bhatnagar Award)

Prof. Karmeshu, a distinguished mathematician, is renowned for his work in stochastic modeling, computer simulation, and systems sciences. He is currently the Director of the Center for Stochastic Modeling and Simulation and a Distinguished Professor at UPES, Dehradun. Additionally, he chairs the Scientific Computing Panel at the Naval Research Board (DRDO). A former Professor at JNU, he has made remarkable contributions to the fields of communication networks and computational neuroscience.



20th January 2025 | 11:30 AM - 01:30 PM (IST)

Registration Link: <https://forms.gle/U99B1ETH8qZn4jbh8>

Zoom Meet Link: <https://zoom.us/j/93849505152?pwd=cQdhxJtRn0kfp67tyMg4lQaTHh5KIM.1>

Zoom Meeting ID: 938 4950 5152 | Zoom Passcode: 875790

Convenors:

Prof. R. C. Singh
(Dean, Academic Affairs)

Prof. S. K. Banerjee
(Dean, SSBSR)

Co-Convenor:

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