

# *ECE 69500: IP Generation & Management Special Lecture* **How Large Companies Can Pursue Disruptive Innovation in the 21st Century**



Dr. Prith Banerjee  
Chief Technology Officer, Ansys

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4 PM ET • [Webex](#)

## **Abstract**

In this special lecture, Dr. Prith Banerjee will discuss these topics: what is innovation; Horizons 1,2,3 of innovation; challenges faced by large companies; innovation in academia; innovation in startups, innovation in large companies; open innovation; and how large companies can practice disruptive innovation.

## **Bio**

Dr. Prith Banerjee ([prith.banerjee@ansys.com](mailto:prith.banerjee@ansys.com)) is Chief Technology Officer at ANSYS, a leader in engineering simulation. Prior to that, he was CTO of Schneider Electric, CTO of ABB, Managing Director of R&D at Accenture, and Director of HP Labs. Previously he spent 20 years in academia as Professor, Chairman and Dean at the University of Illinois and Northwestern University. Banerjee currently serves on the Board of Directors of Turntide. In the past, he has served on the Board of Cray, CUBIC, and Anita Borg Institute. He is a Fellow of the AAAS, ACM and IEEE. He received a B.Tech. in electronics engineering from the Indian Institute of Technology, Kharagpur, and an M.S. and Ph.D. in electrical engineering from the University of Illinois, Urbana.

## **Host**

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