

The LNM Institute of Information Technology, Jaipur

(Deemed University)

ANNOUNCEMENT PROF. RAHUL BANERJEE

The Governing Council is pleased to announce the appointment of Professor Rahul Banerjee as the Director, The LNM Institute of Information Technology (The LNMIIT), Jaipur. He joins us from BITS Pilani where he is currently a Professor and the Head of the Department of Computer Science & Information Systems Engineering, University-wide Professor-in-Charge for Teaching-Learning Centre and Chief of Software Development & Educational Technology Unit. At BITS Pilani, he has also played the role of the university-wide Leader for its Multi-campus Immersive Telepresence Project known as the BITS-Connect 2.0, the Leader of the university-wide imperative of Technology-Enablement Imperative under the Mission-2015 of the Institute, Assistant Dean (WIL: Technology Affairs) and Co-ordinator: Centre for Software Development.

He holds a PhD in Computer Science & Engineering in the area of Hybrid Intelligent Systems. He has been trained at APSU (GECR), AU (FET) and BITS Pilani in course of his higher learning and at MIT Sloan School of Management and Stanford University for a set of specialised courses in Big Data and Strategy areas under their executive education and management programmes respectively.

His research and teaching interests lie in the areas of Computer Networking (Protocol engineering, QoS, Routing, Mobility, Vehicular Networking), Wearable Computing (involving non-invasive sensing, on-body computing, Body Area Networking) and Ubiquitous Computing (including Internet of Things / Cyber-Physical Systems and Ambient Intelligence).

He has led / participated in several research projects including those funded by European Commission in the area of Next Generation Networking involving IPv6 (involving France, Spain, Luxembourg, Denmark and Switzerland), Govt. of India (MEITY) in the area of Technology-enabled Learning, Govt. of France (involving France, China, South Korea and India) in the area of IPv6-enabled Low-Power Wireless Sensor Networking. Microsoft Research, IBM, Cisco, DEC and Google have supported his work in a variety of forms and grants. He has been a reviewer for IEEE Transactions on Computers, IEEE Internet Computing, IEEE Communications, IEEE Transactions on ITS, Elsevier's Pattern Recognition Letters, IJCNDS and IISc Journal. He has also served on Technical Committees related to the Bureau of Indian Standards (BIS) and IEEE apart from playing an active role in select work-groups of the Internet Engineering Task-Force (IETF). He has guided several PhD, ME and FD (BE/MSc-Tech) students in course of their research. He is also an entrepreneur who is the founder of the Touch-Lives.org (2010) that has been focusing on creation research-driven technology solutions for the underserved.

He is a Senior Member of the IEEE, Member of the ACM and Life Member of ISoc, ISTE and ISCA and Associate Member of the IE(I) and CSI.

His wife, Mrs. Reena Banerjee, a home maker, has, in the past, worked towards community welfare activities involving young children. Their daughter, Ms. Ananya Banerjee has taken to Mathematics and is graduating from BITS Pilani this summer.

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