

BIO-DATA

1. *Name:* RAJIB MALL
2. *Designation:* PROFESSOR
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4. *Academic qualifications:*

B. E.	1983	Indian Institute of Science, Bangalore
M. E.	1989	Indian Institute of Science, Bangalore
Ph.D.	1992	Indian Institute of Science, Bangalore

5. *Professional membership:*
Senior Member of the IEEE, U.S.A.

6. *Publications:*

- Published 91 papers in International journals and 61 papers in International conference proceedings.
- Author of five books:
 - Rajib Mall, "Fundamentals of Software Engineering", PHI, 4th Ed., 2014.
 - P.K. Pattnaik and R. Mall, "Fundamentals of Mobile Computing", PHI, 2012.
 - Bob Hughes, Mike Cotterel, and Rajib Mall, "Software Project Management", McGraw Hill, 2011.
 - Rajib Mall, "Real-Time Systems: Theory and Practice", Pearson Education, 2008.
 - Ajit Kumar Nayak, Satyananda Champati Rai, Rajib Mall, "Computer Network Simulation Using NS2", CRC Press, July 2016.

7. *Sponsored projects:* Completed sponsored projects from several organizations such as DST, Infosys, General Motors, Honeywell Corporation, Usha Martin, BARC, General Motors, and a collaborative project with Chang-Gung university, Taiwan. Ongoing projects include projects sponsored by MHRD, HAL, and Railways.

7. *Research Interests:* Software engineering issues: Testing and analysis of programs, especially embedded programs.

8. *Ph.D. Guidance:* Supervised 12 Ph.D Theses