

**Candidate for Executive Council Member  
(1 July 2026 – 30 June 2030)**



**Sachin Lodha**  
TCS Research, Pune  
India

**BIOGRAPHY**

Sachin Lodha is Chief Scientist and Global Head of Research at TCS. Earlier, he led TCS's cybersecurity and privacy research, shaping its long-term vision across AI assurance, human-centric cybersecurity, privacy-by-design, programmable trust, and quantum-resilient systems. He holds B.Tech. in Computer Science and Engineering from IIT Bombay and Ph.D. in Computer Science from Rutgers University. He has co-authored over 100 research papers and holds 150 granted patents. His use-inspired research has led to several innovations commercialised as TCS products. He is a Member of the ACM India Council and serves as its Secretary-Treasurer, and is also an ACM India Eminent Speaker.

**STATEMENT**

Since joining the ACM India Council in July 2022, I have worked to strengthen chapters, communication, and governance. As Co-Chair of the Chapters Committee, I helped drive initiatives including activity-based funding, revised chapter norms, scaling the Eminent Speaker Program, improving the chapter portal, enhancing chapter awards, and executing the Chapter Summit at scale—revitalizing over 300 student and professional chapters. I also Co-Chaired the Communication Committee, streamlining outreach across channels and increasing ACM India's visibility and subscriber base.

Since July 2024, as Secretary/Treasurer, I have focused on financial stewardship. Over the past seven quarters, cost optimization and increased sponsorships have strengthened ACM India's financial position.

Having contributed to initiatives such as Summer and Winter Schools, Industry Webinars, Minigraphs, and Bootcamps, I deeply value ACM's role in connecting people and advancing ideas. In my next term, I aim to further elevate this impact by expanding ACM SIG chapters across India.

While ACM has over 35 SIGs globally, India currently has fewer than five corresponding chapters. Drawing on my nationwide engagement as Head of TCS Research, I see strong potential for SIG-led communities that bring together researchers and practitioners to advance research and practice and contribute to national technological and societal priorities.