

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



**Sriparna Saha**

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India

**BIOGRAPHY**

Dr. Sriparna Saha is an Associate Professor in the Department of Computer Science and Engineering at IIT Patna. She received her M.Tech (2005) and Ph.D. (2011) from the Indian Statistical Institute, Kolkata, earning the Lt. Rashi Roy Memorial Gold Medal. She has authored over 450 research papers and a Springer book, with an h-index of 54 and 15,000+ citations. Her research focuses on NLP, machine learning, deep learning, and biomedical information extraction. She is a Senior Member of IEEE and ACM and has been listed among Stanford University's top 2% scientists in AI for six consecutive years.

**STATEMENT**

If elected to the Executive Council of ACM India, my vision is to significantly enhance the scale, inclusivity, and national impact of ACM's educational and industry engagement initiatives. I aim to strengthen and expand the ACM India Summer and Winter School programs by increasing the number of schools from six to more than ten half-yearly, while ensuring academic excellence, geographic diversity, and meaningful participation by bringing more CSR funding. A special emphasis will be placed on building sustained collaborations with Tier 2 and Tier 3 institutes to democratize access to high-quality computing education across India.

I plan to introduce thematic workshops aligned with emerging research frontiers and evolving market needs, particularly in Generative AI, Responsible AI, Multimodal Learning, and Applied Machine Learning. In addition, I propose organizing ACM India AI Summits to create structured platforms where industry leaders, researchers, faculty, and students can engage in technical dialogue, mentorship, and collaborative exploration.

A key priority will be strengthening industrial partnerships and mobilizing industry funding to support fellowships, innovation challenges, and outreach programs. My goal is to connect ACM

deeply with the education–industry ecosystem, creating a dense, opportunity-driven bridge from foundational learning to advanced research and real-world impact.