

Candidate for Executive Council Member
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Rituparna Chaki

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India

BIOGRAPHY

Works as Professor, in the AKCIT, University of Calcutta. She is the Lead Editor for the EAI/Springer book series on "Advanced Computing for Systems and Security", with over 28 years of experience in academia and industry and more than 150 noteworthy research publications. She has been the Chair for the International Symposium ACSS from 2014 (joint venture between the Ca Foscari University, Italy and the AGH University of Science and Technology, Poland). She has been the team lead (ICT) for Tuning India project (EU) and PI of EU-funded RISHII (Resources for Internationalisation of Higher Education Institutions of India) (2020-2024).

STATEMENT

I plan to work towards enhancing opportunities for participation, recognition, and benefits for ACM members in and out of India. I would actively support and contribute to programs that encourage women and also under-privileged students to pursue a career in computing. It has been observed that the participation of eastern and north-eastern parts of India in ACM activities is far below the expected level. Though this part thrives in excellent educational institutes, various reasons have kept this part of India away from contributing towards the ACM movement.

My aim is to:

- Look for solutions to minimize the above gap and use their potential to excel in computing.
- Attract global academicians to collaborate with Indian academia and contribute towards building standards of computing.
- Hold faculty development programs for the faculties of Eastern and North-eastern parts of India.

- To inculcate changes in the computing Curricula so as to cater to global standards of computing.
- To mentor India conferences to meet the standards of core conferences.
- Attract more students and faculty members to join the ACM movement and contribute positively towards excellence.
- Encourage more women to join the computing world besides working towards improving the working environment for women computing professionals.