

Keynote Lecture



Prof. S. C. Dutta Roy

Title: Research in general and signal processing research in particular

Abstract: The talk will give some advice regarding the various aspects of research in general, like how to choose a topic, how to proceed, how to write a paper, etc. and will make some critical comments about the state of signal processing research, particularly in India.

Biography: Professor S. C. Dutta Roy was educated at the Calcutta University, culminating in a D.Phil. Degree in Radio Physics and Electronics. His teaching and research experience includes teaching at an Indian University, two U.S. Universities, one U.K. University, and a long spell of four decades at IIT Delhi. His research has been recognized by several national awards, including the Shanti Swarup Bhatnagar Prize, and through Fellowship of the IEEE, and of all the national academies of science and engineering, and Distinguished Fellowship of the IETE. What he values most, however, is the love, affection and appreciation of a very large number of students whom he interacted with personally, and an equally large number of his virtual students, spread throughout the world, through the five video courses he authored, which are available on the YouTube. He enjoys listening to classical music and researching on its history and the history makers, no less than the enjoyment he derives out of his professional work.