

Abhay Karandikar

Prof Abhay Karandikar is currently the Director, Indian Institute of Technology (IIT) Kanpur, one of the premier technical institutes of India. Before joining IIT Kanpur as the Director in April 2018, he served as Institute Chair Professor in the Department of Electrical Engineering at Indian Institute of Technology (IIT) Bombay. He also served as Dean (Faculty Affairs) and Head of the Electrical Engineering Department at IIT Bombay. He spearheaded a national effort in setting up Telecom Standards Development Society of India (TSDSI), India's standards body for telecom with participation of all stakeholders. Prof Karandikar was the founding member and former Chairman of TSDSI. He was also Member (Part-Time) of Telecom Regulatory Authority of India (TRAI) from January 2018- January 2021. He serves on the board of several companies and has founded and mentored start-ups in telecom and networking. He was member of High Level Forum on 5G setup by the Government of India and Chaired the 5G Spectrum Policy Task Force. Prof Karandikar has several patents issued and pending, contributions to IEEE, 3GPP standards, contributed chapters in books and large number of papers in international journals and conferences to his credit. Prof Karandikar was awarded with IEEE SA's Standards Medallion in December 2016 in New Jersey.