



CITATION

For the Conferment of the
Distinguished Alumni Award
on

Prof. Srinivasan Keshav

Prof. Srinivasan Keshav received his Bachelor of Technology degree in Computer Science & Engineering from IIT Delhi in 1986 and Doctor of Philosophy degree in Computer Science from the University of California, Berkeley in 1991.

Currently, the Robert Sansom Professor of Computer Science in the Department of Computer Science and Technology at the University of Cambridge, Prof. Keshav was a Professor in the Cheriton School of Computer Science at the University of Waterloo from 2003 to 2019. Known for his cutting-edge research in the areas of computer networking and energy informatics, Prof. Keshav has lately been focusing on blockchains for transactive energy. Apart from his academic pursuits, he co-founded Ensim Corporation, Green Border Technologies, and Astilbe Networks. Prof. Keshav holds 78 worldwide patents and has authored two graduate textbooks on computer networks.

Prof. Keshav served as the Editor of Computer Communication Review and was elected Chair of ACM SIGCOMM, a professional society for computer networking researchers. He is also a Fellow of the Applied Sciences and Engineering Division of The Royal Society of Canada, Fellow of the Institute of Electrical and Electronics Engineers, and a Fellow of Association for Computing Machinery. In 1997, he received the Alfred P. Sloan Fellowship in Computer Science. Prof. Keshav was awarded the Director's Gold Medal for his undergraduate work at IIT Delhi in 1986 and was recognized by the David Sakrison Prize for excellence for his doctoral work at UC Berkeley in 1992.

In honouring Prof. Srinivasan Keshav, IIT Delhi recognizes his outstanding contributions to the field of Teaching and Research. Through his achievements, Prof. Srinivasan Keshav has brought glory to the name of the Institute.