Prof. Binod Kumar Kanaujia

Director NIT Srinagar



Prof. Binod Kumar Kanaujia, the esteemed Director of NIT Srinagar and Dr. B R Ambedkar National Institute of Technology (NIT), Jalandhar, is a distinguished academician. He holds a B.Tech degree in Electronics Engineering from Kamla Nehru Institute of Technology (KNIT), Sultanpur, India (1994), and both M.Tech (1998) and Ph.D. (2004) degrees from the Department of Electronics Engineering at IIT (Banaras Hindu University), Varanasi, India.

Prof. Kanaujia has had an illustrious academic career. Since August 2016, he has served as a Professor and Dean at the School of Computational and Integrative

Sciences, Jawaharlal Nehru University (JNU), New Delhi. He became the Director of Dr. B R Ambedkar NIT Jalandhar in February 2022 and was also given additional charge as Director of the Indian Institute of Information Technology, Una, by the Ministry of Education on April 23, 2024. Furthermore, Prof. Kanaujia has taken up the additional charge as Director of NIT Srinagar as per the Ministry of Education directive dated October 17, 2024.

Previously, Prof. Kanaujia was a Professor in the Department of Electronics and Communication Engineering at Ambedkar Institute of Advanced Communication Technologies and Research, New Delhi. He has also been Head of the Department of Electronics and Communication Engineering at M J P Rohilkhand University, Bareilly, India. Before his academic tenure, Prof. Kanaujia was an Executive Engineer in the Research and Development Division at Uptron India Ltd. His extensive research has led to over 480 published research papers, three books, 11 book chapters, and 15 patents. His work has garnered more than 7700 citations, reflecting a significant impact in the field, with an H-index of 41. He has supervised 50 M.Tech and 43 Ph.D. research scholars.

Prof. Kanaujia's research interests are diverse, including the design and modelling of microstrip antennas, dielectric resonator antennas, left-handed metamaterial microstrip antennas, shorted microstrip antennas, ultra-wideband antennas, and reconfigurable and circular polarized antennas for wireless communication. He is a member of numerous academic and professional bodies, including the Indian Society for Technical Education, and is a Fellow of the Institution of Engineers (India) and the Institute of Electronics and Telecommunication Engineers of India. He has successfully executed six research projects and is currently overseeing three ongoing projects funded by prestigious government agencies such as DRDO, DST, DBT, SERB, AICTE, and ISRO. He is an active reviewer for several high-impact international journals, including IET Microwaves, Antennas and Propagation, IEEE Antennas and Wireless Propagation Letters, and others. He has been awarded the

Junior Research Fellowship by UGC Delhi for his outstanding work in the electronics field, from 2001 to 2002. He serves as an Associate Editor for IEEE Access and as an Editor for AEU-International Journal of Electronics and Communication (Elsevier) and IETE Technical Review (Taylor and Francis).