

Sen. Prof. (Dr.) Ram Karan Singh Vice-Chancellor ICFAI University Dehradun, UK, India.

Expert Member-Assessment and Audit of Higher Academic Institutions- Quality Council of India (QCI).

PhD, ME, BE (Hons.) MSc. (Hons.), BITS, Pilani (Raj.) India Post Doctorate as a JSPS Fellow, Japan

E-mail: vc@iudehradun.edu.in

Mobile: +91-7683014374 (M)



Presently Vice-Chancellor of ICFAI University, Dehradun. He has over 34 years of teaching, research, administrative, and consultancy experience in top institutions & universities in India (20 years) and abroad (14 years). He worked on various top academic & administrative positions during the tenure of his work. He is a fellow member of various national and international academic, research and administrative professional societies including Japanese Society for the Promotion of Sciences (JSPS).

He has done degrees, B.E. (Hons.) Civil Engineering, M.E. in Civil Engineering (with specialization in Hydraulics Engineering) and Ph.D. in the area of Hydraulics &Water Resources Engineering from a premier University BITS-Pilani, Pilani India. Awarded by JSPS (Japan Society for the Promotion of Science) Post-Doctoral Fellowship since 2002-2004.

He is recipient of over 30 top national and international academic and research awards. He has developed and taught over 55 different courses at the graduate, postgraduate and pre-Ph.D. classes and supervised 100 above of Master degree thesis and 20 PhD degree thesis presently there are 8 on-going PhD work under his supervision.

He has over 150 research papers in reputed peer reviewed Journals including the journals of Royal Society, UK with high impact factors and conference proceedings. He has authored 5 books of his credit. He has 12 national and international published patents out of that 7 international patents are granted in USA, Germany, UK and the Australia in the latest thrust areas of engineering and technology i.e. AI, Machine learning, Green Technology etc. The three international patent got the award in The International Invention Fair in the Middle East, Kuwait Science Club, Under the Patronage of His Highness the Amir of the State of Kuwait. He has experience of working for national and international quality accredations including ABET accredation of USA. He has also copy right on "MACHINE LEARNING MODEL AND REQUIRED DATA SETS IN CDM (CLEAN DEVELOPMENT MECHANISM) TO MEASURE THE CARBON FOOTPRINT OF AI (ARTIFICIAL INTELLIGENCE) TECHNOLOGIES" 2024.

He has visited all major continents including USA, Europe, Japan, South Korea, Africa, Middle East countries on research, teaching and collaborative assignments as a research fellow and professor over one and half decade time. He has organized 5 international conferences with national and international financial supports. He also chaired various sessions and did panel discussions in various national and international conferences, invited talks and guest lectures, FDP and Keynote address. He has completed several national and international research projects as Principal investigator funded by DST Govt. of India, GTZ Germany, SNV Netherland, JSPS Japan, UNESCO, IUSSTF, UKERI etc. He is also in the Editorial board member of the three top international journals. He is also the member of the board of governor in autonomous universities in India. In his leadership fifty MoU have been signed with major corporate, research organization and the Universities with the ICFAI University, Dehradun in his first tenure as the Vice-Chancellor starting from 2022-2024.

Presently he took the honorary commitment of government of India (NABET) as the expert member-assessment and audit of higher academic institutions-QCI (Quality Council of India).

His future commitment is to give the top leadership role through institutional building as an educationist, research and academic activities and academic policies at national and international level through his vast national and international diverse experience and peer relations.