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Prof. Bhabesh C. Sarkar, Professor in the Department of Applied Geology at IIT(ISM) Dhanbad, is a renowned Geostatistician having over 39 years of professional experience with a strong blend of industry and academics. He obtained his five-year Integrated M.Sc. degree in Applied Geology from IIT Kharagpur in 1980 and PhD & DIC in Mining Geostatistics from Imperial College of Science and Technology, London in 1988. He served MECL (1980-81) and HZL (1981-1989) as Geologist and Senior Geologist. He joined ISM as faculty member in December 1989 in the Department of Applied Geology. He had functioned as Director AICTE, New Delhi during 1997-98 on deputation and contributed towards planning and policy formulation for technical education in the country. He spearheaded the Department of Applied Geology as its Head during 2010-12 and the Department of Civil Engineering as its Founder Head during 2013-14 at IIT (ISM) Dhanbad. Prof. Sarkar represents / represented various committees as member both in India (including NMET and GAC of Ministry of Mines) and abroad and has to his credit over 109 research publications in journals of repute and a total of 8 books and book volume. He has authored the book titled '*Essentials of Mineral Exploration and Evaluation*' along with Dr. S. M. Gandhi published by Elsevier USA in 2016. He is recipient of a large number of awards in recognition of his scholarship, impeccable devotion to work and outstanding contributions in the fields of Mineral Exploration and Geostatistics. He has played a momentous role in developing intimate academia-mineral and mineral industry liaison. Prof. Sarkar is presently a Council Member of Mining Engineers' Association of India (MEAI) and The Mining, Geological & Metallurgical Institute of India (MGMI), and Vice-President of the Indian Geological Congress.