

Prof. (Dr.) Kottakkaran Sooppy Nisar

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Profile

Prof. (Dr.) Kottakkaran Sooppy Nisar is a full professor of applied mathematics at Prince Sattam bin Abdulaziz University, College of Sciences and Humanities, Prince Sattam bin Abdulaziz University, Al Kharj, Saudi Arabia. He is an adjunct professor at Woxsen University's School of Technology in Hyderabad, India. Artificial intelligence, fractional calculus, fluid dynamics, bio-mathematics, machine learning, SAC-OCDMA, and multidisciplinary applications of mathematics are among his current research interests. He is an editorial board member of many reputed journals and has published more than 800 research papers in Scopus/WOS-indexed journals. His citation is more than 13000 with an h-index of 50 and an i10 index greater than 400. He is the winner of a number of awards, including the PSAU Research Excellent Award (for the best researcher at the university) in 2019 and 2020, the Riemann Young Researcher Award in 2020, the Indo-Asian-Niels Henrik Distinguished Innovative Scientist Award in 2020, the Jaipur Mathematical Society's Young Distinguished Researcher Award in 2021, and the Obada Prize in 2021 for the Young Distinguished Researcher. A survey conducted by Elsevier BV and Stanford University identified Prof. Nisar as one of the world's top 2% of scientists (all fields) based on citations, h-index, and co-authorship adjusted h-index over the previous three years.