PROF. RASHMI BHARDWAJ



PROF. RASHMI BHARDWAJ, PhD, is professor of mathematics, Guru Gobind Singh Indraprastha University (GGSIPU), New Delhi, India. India Meteorological Department (IMD) awarded 27th Biennial MAUSAM Award (2012-2013) with cash prize and citation for the paper published in MAUSAM by her and co-authors. She is awarded with the Young Scientist Award from All India Council for Technical Education (AICTE) and has received the Best Researcher Award by GGSIPU thrice. She is also visiting associate of Inter University Centre for Astronomy and Astrophysics (IUCAA). With 25 years of research and 20 years teaching experience, her area of research interests are in the field of Applied Mathematics, statistical and numerical techniques, Wavelet-Fractal-Chaos, Nonlinear Dynamics, Atmospheric & Environmental Sciences. She has established Nonlinear Dynamics Research Lab and Mathematics Lab in GGSIPU. She is the Delhi university topper in M.Sc. by acquiring 100% marks in "Integral Equation and Boundary Value Problem". She has published over 80 research papers, 2 books and edited 1 proceedings of international conference. She has supervised 10 PhD scholars and 5 research scholar are presently pursuing PhD under her supervision. In addition to a referee for many international journals of repute and life member of several international organizations in the sphere of mathematical sciences, she is managing editor of Indian Journal of Industrial and Applied Mathematics. She has attended and delivered talks and chaired sessions at reputed academic conferences and workshops across the world.

Awards & Fellowships: India Meteorological Department (IMD) awarded 27th Biennial MAUSAM Award (2012-2013) with cash prize of Rs. 50,000/- and citation for the paper published in MAUSAM by her and co-authors. GGSIPU Best Researcher Award for three consecutive years (2013-2014), (2012-2013) (2011-2012); University Grants Commissions (UGC) Major Research Project (1.7.2012 - 31.12.2015) worth Rs. 12.5 lakh; All India Council for Technical Education (AICTE) Young Scientist Award (24.1.2004-31.3.2008) worth Rs. 10.5 Lakh; Teacher's State Award 2008; Best Teacher's Award 2011; Zakir Husain College Merit Scholarship for five consecutive years (1987-1991); 55th Indian Mathematical Society Annual Conference Scholarship (1990-1991) awarded by University of Delhi;

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