

Biosketch

Dr. Utpal Bhadra obtained his M.Sc. and Ph.D. in Advanced Cytogenetics from University of Calcutta, India. He received the “Young scientist Award” in 1991 and also received “Nehru Centenary British Fellowship” to continue his doctoral work in UK. He joined as a postdoctoral Research Fellow in the Department of Biology, Harvard University, Cambridge, USA. After two years Post doc, he got independent faculty position in University of Missouri, Columbia, Missouri, USA during 1995-2000. His lab in Missouri was the pioneer contributor for Gene silencing and RNA interference technology in animals and is the first group to identify RNAi and Gene silencing in Animals. He published many papers in top ten journals in the world including Cell, nature Genetics, Science, Molecular Cell etc and contributed several milestone findings in the field of Gene silencing and RNA interference. He joined in CCMB as a senior Scientist in 2002 and promoted as a Group Leader within a year. He recently selected as “International Fellow” of “Wellcome Trust organization from UK. He was also selected as a top Young investigator from “Human Frontier Science Program”. He is the first scientist from India who has received Senior Fellowship from Wellcome Trust (UK) as well as Young Investigator Grant from Human Front Science Programme (funded by G8 countries) at the same time. He was selected as a fellow for UNESCO and Australian Expert Group of Industrial Study (AEGIS) and recently selected as a Fellow for National Academy of Science, (FNASc) India. His paper ranked in Top Ten papers in ‘Science’ journal in three consecutive years and he recently selected as Excellent Investigator by the French Academy of Science.