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Volume 32

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 Springer

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About the Editors



Nandita Dasgupta has completed her BTech and PhD from VIT University, Vellore, India. She is Elected Fellow (FBSS) of Bose Science Society. She has major working experience in micro-/nanoscience and is currently working as Assistant Professor at the Department of Biotechnology, Institute of Engineering and Technology, Lucknow, India. Earlier at LV Prasad Eye Institute, Bhubaneswar, India, she has worked on mesenchymal stem cell-derived exosomes for the treatment of uveitis. She has exposure of working at university, research institutes, and industries including VIT University, Vellore, Tamil Nadu, India; CSIR-Central Food Technological Research Institute, Mysore, India; Uttar Pradesh Drugs & Pharmaceutical Co. Ltd., Lucknow, India; and Indian Institute of Food Processing Technology (IIFPT), Thanjavur, Ministry of Food Processing Industries, Government of India. At IIFPT, Thanjavur, she was involved in a project funded by a leading pharmaceutical company, Dr. Reddy's Laboratories, and has successfully engineered micro-vehicles for model drug molecules. Her areas of interest include micro/nanomaterial fabrication and its applications in various fields – medicine, food, environment, agriculture and biomedicine.

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