



Dr. Piyush Kumar Gupta is currently head of the Centre for Development of Biomaterials at Sharda University, Greater Noida, India. His area of expertise includes Biomaterials development and Nanotoxicology. He has invented many technologies. Five of them are granted, and a total of 9 Indian patents have been published in recent years. He has published 143 SCIE and Scopus-indexed peer-reviewed articles and 4 book chapters in his area of expertise. He has been bestowed with several International or National awards, including the Best Researcher Award of Sharda University, the INSA Visiting Scientist Award, the RSC-Nanoscale Horizons Award, the Springer Nature Award, the Young Scientist Award, Prof. S. Rajeswari Award for Biomedical Innovation, European Society for Biomaterials Award, and so many others. He is handling several editorial responsibilities as an editorial board member in Taylor and Francis, Frontiers, Springer Nature, and Elsevier journals. He is also an active peer reviewer of more than 60 international journals. He is a peer reviewer for many International and National funding agencies. He is an annual member of the Royal Society of Chemistry, American Chemical Society, and European Society for Biomaterials. He is also an active life member of the Indian Science Congress Association, Materials Research Society of India, Asian Polymer Association, National Environmental Science Academy, Society for Biomaterials and Artificial Organs, Society for Tissue Engineering and Regenerative Medicine, and Society for Materials Chemistry. He has given more than 40 international and national invited talks.