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Anirban Basu is a Senior Scientist and Professor at National Brain Research Center, Manesar, Haryana, India. He received his Ph.D. degree in Immunology from the CSIR-Indian Institute of Chemical Biology, Kolkata. He then obtained Postdoctoral training in Neuro-immunology at Neural and Behavioral Science Dept. at Pennsylvania State University College of Medicine, Hershey, Pennsylvania. So far, he has trained nine Masters students, thirteen PhD students and ten postdoctoral fellows, and numerous short term and long term research trainees in his lab. Dr. Basu has long been interested in curing diseases of the nervous system. His current research is focused on identifying the role of microglia and neural stem/progenitor cells in the healthy and diseased central nervous system, with specific reference to Central Nervous System (CNS) infections, and neurodegenerative diseases. The group of students who currently work with him is testing strategies to develop disease-modifying therapy by abrogating inflammation in CNS disorders.