



Presently she is working as Director of Institute of New and Renewable Energy, University of Lucknow. She has also worked as Visiting Assistant Professor at University Of South Carolina. She did her Ph.D. in Nuclear Physics and her significant area of study has been Particle Physics, Nuclear Physics and Renewable Energy. She is a collaborator of the India's first mega R & D project in the field of particle physics, INO (Indian Neutrino Observatory). In the field of particle and nuclear physics she is collaborating with DUNE (Deep Underground Neutrino Observatory) hosted at Fermilab in Batavia, US. As a training partner of Ministry of New and Renewable Energy she has successfully trained many participants in the field of solar rooftop installation. She has significant contribution in the the field of renewable energy as a researcher and translation of technology from lab to land. Her outreach activities in this field is tremendous . More than 60 research papers are published in reputed journals and she has organized two faculty development programmes.