

## **Biography**

## Professor Susanta Lahiri, Ph. D (Univ. of Calcutta), D. Sc (Univ. of Caslcutta)

Professor Susanta Lahiri is internationally highly visible scientist in the area of nuclear science and application. He has retired from Saha Institute of Nuclear Physics, Kolkata in 2019 as Senior Professor. After his retirement, Council of Scientific and Industrial Research (CSIR), Govt of India, offered him Emeritus Scientist position. He is now serving Diamond Harbour Women's University as Emeritus Scientist,. He is also serving Sidho-Kanho-Birsha University, Purulia as Adjunct Professor. He is simultaneously serving other two Universities, Rani Rashmoni Green University, and University of Calcutta as Guest Faculty.

Professor Lahiri's major research interest includes Accelerator production of neutron deficient radionuclides; Radiotracer technique; NORM; Superheavy elements, AMS, Green Chemistry; Trace Analysis.

He is the recipient of the prestigious Hevesy Medal Award (Premier international award in the field of nuclear chemistry and related area) in 2015, first time received the award from India. He was the member of the international team at GSI, Germany who independently confirmed Element 117.

He has about 270 publications in international peer reviewed journals and 350 pepes in international and national conferences.