

## **Prof. Sudarsan Tamang**Sikkim University, India

Dr Tamang pursued his Ph.D. at University of Grenoble France under the supervision of Dr. Peter Reiss. The title of his thesis was, "Synthesis and Functionalization of Near Infrared Emitting Quantum Dots for Biological Imaging". He accomplished post-doctoral studies at Korea Institute of Machinery and Materials (KIMM), South Korea where he was involved in development of III-V semiconductor based colloidal quantum dots for optoelectronic devices.

Currently, Dr Sudarsan Tamang is a faculty member at Department of Chemistry, Sikkim University, India and is actively involved in the research field of nanomaterials and their application in bio-imaging, optoelectronics and photocatalysis.

Dr Tamang has published numerous articles in high-impact scientific journals, and his research has been widely cited and recognized by the scientific community.