

PROFILE



Prof. Dr. Santosh Aryal, PhD,
Department of Chemistry,
Kansas State University,
South Korea.

Degrees

B.S. Chemistry and Biology, Tribhuvan University, Nepal

M. S. Organic Chemistry, Tribhuvan University, Nepal

Ph. D. Bionanosystem Engineering, Chonbuk National University, South Korea

Research

Synthesis and characterization of inorganic / organic nanomaterials Polymer synthesis and characterization; Polymer-drug conjugates; Combinatorial chemotherapy; Functionalization and surface modification of nanoparticles; PET-CT and MR imaging; Evaluation of nanoparticle using in-vitro and in-vivo models.