Physics



Biographical Sketch:

Dr. Akshaya Kumareceived his Ph. D. degree in Physics with specialization in one and two photon spectroscopy rare earth ions doped in glasses from Banaras Hindu University India. His current research focuses on various applications of laser induced breakdown

Research Fields:

- x Laser Induced Breakdown Spectroscopy
- x Laser Induced Fluorescence Spectroscopy
- x Multi-photon Spectroscopy

Collaborations:

- x William R. Heffner International Materials Institute Lehigh University,PA
- x P. C. Sharma Tuskegee Unibversity
- x <u>Jagdish P. Singh</u> Institute of Clean Energy Technology, MississippstateU. Starkville, MS