

## Biographical Sketch:

Dr. Akshaya Kumareceived his Ph. D. degree in Physics with specialization in one and two photon spectroscopy frare earth ions doped in glassesfrom 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 Jagdish P. Singh Institute of Clean Energy Technology, Mississipp\$tateU. Starkville, MS