

Dr. V. S. S. KIRAN

Presales & Technology Solution Manager at Esri India

Geospatial Professional & Catastrophic Modelling Specialist (India, Australia & US)

Personal Information

Qualification : PhD in Geoengineering, M.Sc. in Remote Sensing & GIS, PGDCA
Specialization : Hydrological Modeling, 2D & 3D mapping and Image Processing
Professional Experience : 8.5 years

Research Information

Papers in Journals	: 12	Chapter of Books	1
Papers in Conferences	: 10	Course Content/Materials	: 15
M.Sc. Project guided	: 10	Articles in Magazines	: 2

Projects

Projects Completed : 12
Area of Work : Defense Application, Water & Land Resources, 2D & 3D Mapping, Urban Planning, Reinsurance, Catastrophe, Heritage.

Conferences

National Conferences Attended : 08
International Conferences Attended : 02
Workshops Delivered : 10 including APSAC, GSI, NWA and NIH etc.

Technical Skills

Web Technologies, Database, Programming Languages, Microwave & Hyperspectral Remote Sensing, Image Processing, GIS 2D & 3D, Mobile GIS, Photogrammetry, LiDAR, UAV and CAD technologies.

Employment Chronicles

1. Geospatial Application Engineer in an RSI Softech India Pvt Ltd (2010- 2012)
2. Subject Matter Expert in an IIC Technologies Pvt Ltd (2012- 2015)
3. Catastrophic Modelling Specialist in a Willis India Processing Ltd (2015 to 2017)
4. Presales & Technology Solution Manager at Esri India (2017 to till)

Teaching Profile

1. 950 National Students Trained in 25 National training Programs
2. 77 International Students Trained in 07 International training Programs

Achievements & Rewards

Best Paper Award : 03
National Level Award : Rastrapati Rover Award, 2008 by our Hon'ble President Pratibha Patil

Member for Professional Bodies:

IACSIT (International Association of Computer Science and Information Technology)
APCBEES (Asia Pacific Chemical, Biological & Environmental Engineering Society)

Journals Reviewer:

IJSR, IJSTR, IJSER and Elsewhere