

## M. SHASHI



Assistant Professor,  
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Qualification: Ph.D. (IIT Roorkee)

Specialization: Photogrammetry and Remote Sensing  
Research Interest: Advanced Surveying, GPS, GIS, Digital Photogrammetry, Remote Sensing

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### **Educational Qualifications:**

- PhD (2009) in Department of Civil Engineering, Indian Institute of Technology Roorkee, Roorkee.
- Master of Technology (2002), in Remote Sensing and Photogrammetric Engineering, from Indian Institute of Technology Roorkee, Roorkee, First Division with 7.72 CGPA (on a 10pt scale)
- Bachelor of Engineering (1999), in Civil Engineering from College of Engineering, Osmania University, Hyderabad, First Division with 68.04%.
- Diploma in Civil Engineering (1995), from Govt. Polytechnic Mahabubnagar, Andhra Pradesh, First Division with 72.14%.

### **Job Experience:**

- As Assistant Professor, April 2010-till date, Department of Mining Engineering, Indian School of Mines, Dhanbad, Jharkhand.
- As Assistant Professor, November 2009-April 2010, Department of Civil Engineering, College of Engineering Roorkee, Roorkee, Uttarakhand.
- As Senior Lecturer, October 2008-October 2009, Department of Civil Engineering, College of Engineering Roorkee, Roorkee, Uttarakhand.
- As Lecturer May 2002-December 2003, Department of Civil Engineering, Arulmigu Kalasalingam College of Engineering, Tamilnadu.

### **Membership societies:**

- Member, ISPRS Working Group V/2: Cultural Heritage Documentation
- Member, Life (L-2951), Indian Society of Remote Sensing
- Member, Life (L-832), Indian Society of Geomatics
- Member, Life (LM-39279) Indian Society of Technical Education
- Member, Life (63575), International Association of Engineers

**Publications:*****International/National Journals:***

1. **Shashi. M**& Kamal Jain., “Use of Photogrammetry in 3D Modeling and Visualization of buildings” Journal of Engineering and Applied sciences, Vol 2(2), 37-41, 2007.
2. **Shashi. M**, NehaHeera& Kamal Jain., “Application of Total station in Modern arena of Sports”, Journal of Indian Surveyor, Vol 61(1), 51-56, 2007.
3. **Shashi. M**, Kamal Jain &AmrutrajPatil., “Recognition of model shape after deformation using Close range Photogrammetry”, Journal of Indian Surveyor, Vol 62(1), 43-45, 2008.
4. **Shashi. M**& Kamal Jain., “Digital Photogrammetric Recording of Landslide in Kaliasaur, Uttarakhand, India”, Journal of Indian Surveyor, Vol 63(2), 52-56, 2008.
5. AmrutrajPatil., **Shashi. M**& Kamal Jain., “Mapping of Landslide using Terrestrial Photogrammetry”, Journal of Indian Surveyor, Vol 62 (1), 56-61, 2009.

***International/National Conferences:***

6. M. V. Ravibabu, Kamal Jain, &**Shashi. M.**, “Hilly Terrain Displacement using ASTER data”, National Conference on Natural Disaster Management and Mitigation using GIS, National Institute of Rural Development, Hyderabad, 9-11 March 2005.
7. Kamal Jain &**Shashi. M.**, “Architectural monument documentation using Close range Photogrammetry”, 13th Australasian Remote sensing and Photogrammetry Conference, Canberra, Australia, 20-24 November 2006.
8. **Shashi. M** & Kamal Jain., “Heritage documentation using Architectural Photogrammetry”, International conference on New Architecture and Urbanism: Development of Indian traditions, New Delhi, India, 11-14 January, 2007.
9. **Shashi. M**& Kamal Jain., “Use of Amateur Camera in Architectural Photogrammetry”, Mapworldforum, Hyderabad, India, 22-25 January, 2007.

**Personal Details:**

Fathers Name : M. SanjeevaRao  
Date of Birth : June 21, 1977  
Sex : Male  
Marital Status : Married, one son.  
Nationality : Indian  
Languages Known : Telugu (mother tongue), Hindi, English and Tamil  
Passport No : F-6303193 (Date of expiry: 03.04.2016)  
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