REFERENCES

1. All Data Users' Handbooks of IRS missions, www.nrsc.gov.in, 2012


4. Alessandro Parizzi, Daniele Perissin, Claudio Prati, Alessandro Ferretti, Accurate DEM reconstruction from Permanent Scatterers and multi-baseline Interferometry, IGARSS, 2006.


76. Jaan Rong Tsay and Hung Hsu Chen, DEM Generation in Taiwan by using InSAR and ERS data, Paper Presented at the 22nd Asian conference on Remote Sensing 5-9, 2001, Singapore.


105. Luciano V. Dutra, Joa O R. Dos Santos, Corina C, Digital Height Model of tropical forests using multi frequency InSAR methodology, IGARS, Vol. 5 of 8, 2006.

107. Marco van der Kooij, Operational Production of DEMs from ERS tandem Data, ESA Fringe 1999.


127. Peter H. Dana, Department of Geography, University of Colorado at Boulder, Geodetic Datum Overview, Revised:2003.

128. Peter H. Dana, Department of Geography, Univ. of Colorado at Boulder, Geodetic Datum Overview, Revised: 2003 http://www.colorado.edu/geography/gcraft/notes/datum/datum.htm

129. Premalatha Balan and Paul M. Mather, Evaluation of the accuracy of InSAR DEM as a function of baseline, wavelength and resolution, Fringe 1999.


148. Small D. and Nüesch D., Validation of Height Models from ERS Interferometry, Fringe 1996, ESA, RSL.


158. Tien Tay Hse-Tzia TENG, Roughness Index and Fractal Dimension for surface information extraction, ACRS, 2007 USGS DEM Standards, Quality Control, Standards for DEMs, Part-3, August 1997.


177. Yonghong Huang, Van Genderen J.L., Comparison of several multi-look processing procedures in InSAR processing for ERS-1&2 tandem mode, Fringe 1996.


BIBLIOGRAPHY


23. http://classes.yale.edu/fractals

24. http://www.asf.alaska.edu


34. Li Z, Theoretical models of the accuracy of DEMs: An evaluation and some observations, photogrammetric record, 14(82), 1993a, P: 661-673.


37. Major John Tate, Spatial auto-correlation Errors in DTED and Probabilistic View sheds for Line of Sight, Senior Instructor Terrain Analysis Royal School of Military Survey, 28th January 2004.


40. Marco Marinelli, Robert Corner and Graeme Wright A., Comparison of error propagation analysis techniques applied to agricultural models, 7th International Symposium on Spatial Accuracy Assessment in Natural Resources and Environmental Sciences. Edited by M. Caetano and M. Painho. 2006, P:339-348.


APPENDIX – A : LIST OF PUBLICATIONS

Work Carried out during the research period has been published in National and International Journals as well as in National and International Conferences. The list of publications is presented below.

Journal Paper Publications

I. International Journal Papers:


II. National Journal Papers:


Conference Publications

III. International Conference Papers


IV. National Conference Papers


V. ISRO Review Reports


VI. Before Ph.D. Registration


