

## LIST OF PUBLICATIONS

1. **Vani K.** and Sanjeevi S. (2001), 'Evaluation of fusion techniques using separability analysis', Proc. of the IEEE Conference on Geoscience and Remote Sensing, Toronto, Canada.
2. Sanjeevi S. **Vani K.** and Lakshmi K. (2001), 'Comparison of conventional and wavelet fusion techniques, Proc., Asian Conference on Remote Sensing, Singapore.
3. **Vani K.** Shanmugavel S. and Marruthachalam M. (2001), 'Fusion of IRS LISS III and PAN images using different resolution ratios', Proc., Asian Conference on Remote Sensing, Singapore.
4. **Vani K.** and Sanjeevi S. (2001), 'Fusion of Aster image data for enhanced mapping of landcover features', Proc. Map India 2001, New Delhi, India.
5. **Vani K.** and Sanjeevi S. (2002), 'Fusion of ASTER image data for enhanced mapping of landcover features', Geospatial Today, Vol.1(1), pp.59-62.
6. **Vani K.** and Shanmugavel S. (2002), 'Fusion of multispectral image data of differing spatial resolution', Proc. International Conference on Globalization and Sustainable Development, Thanjavur, India.
7. **Vani K.**, Sanjeevi S. and Ravindran A. (2002) 'Wavelet based fusion of ASTER (VNIR and SWIR) bands for improved soil information extraction, Proc. International Conference of the ISPRS, Hyderabad, India.
8. Sanjeevi S. **Vani K.**, and Lakshmi K. 'Comparison of conventional and wavelet fusion techniques', Journal of the Asian Association of Remote Sensing (accepted).