

AUTHOR PROFILE

Claudio Meneghini. Graduated in Applied Informatics (curriculum: Geomatica), he has discussed a Thesis on Application of Change detection techniques to High resolution images using free and open source GIS software. At present he is Research Fellow at the Department of Sciences and Technologies, University of Naples "Parthenope". He has participated to research project financed by MIUR within PRIN 2010-11. His research activity interests several application fields of Geomatics, such as Remote sensing, Image processing, Global Navigation Satellite Systems (GNSS), Very High Resolution Satellite images, GIS.

Claudio Parente. He is Associate Professor at the Department of Sciences and Technologies, University of Naples "Parthenope" for Scientific and Disciplinary Group ICAR/06 - Topography and Cartography. Graduated with full marks in Civil Engineering (Territorial Planning) at University of Naples "Federico II", he obtained Master in Sciences and Engineering of Sea and PhD in Geodetic and Topographic Sciences at Naval Institute of Naples. He has participated to research projects financed by MURST, MIUR, UE and Campania Region, taking care himself of GIS, Cartography and Remote sensing, Global Navigation Satellite Systems (GNSS). He is member of the College of Teachers of Research Doctorate in Geomatica, Navigation and Geodesy. He is author or co-author of more than 80 papers published in scientific journals or proceedings of National or International Conferences.