International Workshop & Conference on Combinatorial Matrix Theory and Generalized Inverses of Matrices, 02-07 January 2012 & 10-11 January 2012, Manipal University, India



View of St. Mary Island near Manipal

The Workshop and the Conference to be held at Manipal University, Manipal, India (www.manipal.edu) are aimed at intensive discussions on these subjects and to introduce new innovations by providing a forum for leading mathematicians and applied mathematicians to come together.

Topics to be covered in the workshop to be held during 02 – 07 January 2012 are (i) Combinatorial Matrix Theory and Applications (ii) Generalized Inverses of Matrices and Applications and (iii) Linear Model & Error Analysis.

Apart from regular lectures and discussion on the theme everyday during the workshop, special lectures from leading mathematicians on advanced topics are arranged.

International Conference on the same theme, to be held during 10 – 11 January 2012, is in continuation of the workshop. The Conference will consist of several plenary talks (45 minutes), invited talks (30 minutes) and contributed talks (20 minutes). Parallel sessions of invited talks and contributed talks are planned on the theme of (A) Matrix Methods in Statistics, Generalized Inverse of Matrix – Theory and Applications (B) Combinatorial matrix Theory and its Applications. For more details and registration, please visit (www.cmtgim2012.org) or contact K. Manjunatha Prasad (cmtgim@gmail.com or km.prasad@manipal.edu).