

# Title: The 18th PNU-POSTECH algebraic Combinatorics Workshop

- ♣ Organizers : M.Hirasaka and J.Koolen
- ♣ Time : 24th of March in 2007
- ♣ Place : C32-207, Department of Mathematics in Pusan National University
- ♣ Corresponding Member: Jack Koolen(279-2055)

- Program -

11:00-11:50, Yoshihiro Fukumoto, Homology spin cobordism problem of graph 3-manifolds and the cup product structures

14:00-14:50, Mitsugu Hirasaka, A generalization of Hadamard matrices

15:00-15:50, Jack Koolen, 1-Homogeneous graphs and a problem on strongly regular graphs

16:10-17:00, Kyoung Ho Park, On the Feng-Rao bounds for the minimum distances of evaluation codes from Hermitian curves

17:10-18:00, Hyunju Yu, Lonesum matrices and certain permutations

18:00-18:30, Open to All

19:00-21:00, Banquet (free of charge)

Available Devices for Presentation

Blackboards and Chalks