

Middle East Technical University  
Department of Mathematics

# GEOMETRY/TOPOLOGY WORKSHOP

26 MARCH 2016

## Schedule:

- 11:00 - 12:15 Barış Coşkunüzler (Koç University)  
*The Plateau Problem and its generalizations*
- 12:15 - 12:30 Break
- 12:30 - 13:45 Burak Ozbagci (Koç University)  
*Generalized plumbings and Murasugi sums*
- 13:45 - 14:15 Break
- 14:15 - 15:30 Mustafa Korkmaz (METU)  
*Small genus-2 Lefschetz fibrations and exotic four manifolds*
- 15:30 - 15:45 Break
- 15:45 - 17:00 Mohan Bhupal (METU)  
*Roots of reducible mapping classes*

**Place:** Ikeda Seminar Room, Mathematics Department, Middle East Technical University.

**Optional:** Dinner at 18:00.