



istanbul matematiksel bilimler merkezi  
istanbul center for mathematical sciences

## MATHEMATICS DAYS VII

**10.30-11.30:** Ali Ulaş Özgür Kişisel (METU)

*Random Algebraic Geometry and Random Amoebas*

**11.30-12.30:** Naci Saldı (Bilkent University)

*Learning in Mean-Field Games*

### **12.30-13.30: Lunch Break**

**13.30-14.30:** Türkü Özlüm Çelik (Koç University)

*Algebraic Curves, Computer Algebra and Integrable Systems*

**14.30-15.30:** Asgar Jamneshan (Koç University)

*Higher-order Fourier analysis*

**15.30-16.30:** Gül İnan (İstanbul Technical University)

*A Bayesian Joint Model for Analysis of the Frequency and Duration of Physical Activity from a Lifestyle Intervention Trial*

**Date :** Friday, October 13, 2023

**Place:** Boğaziçi University Mathematics Department, South Campus