



istanbul matematiksel bilimler merkezi  
istanbul center for mathematical sciences

MINI-WORKSHOP  
ON  
INTERACTIONS OF COMMUTATIVE ALGEBRA  
AND  
GRAPH THEORY

Dr. Anargyros Katsampekis will deliver a series of three lectures on “Interactions of commutative algebra and graph theory.” The programme is as follows:

Friday 3 June 12:00-14:00 *Graph colorings*

Monday 6 June 12:00-14:00 *Indispensable elements of binomial ideals*

Wednesday 8 June 12:00-14:00 *Robust toric ideals arising from graphs*

**Date :** June 3, 6, 8, 2016

**Place :** IMBM Seminar Room, Boğaziçi University South Campus