

# Math Graduate Student Seminars at Feza Gürsey

March 6, 2010

- 09:00 - 09:45 Sinem Çelik Onaran, Boğaziçi Üniversitesi  
Convex Surfaces
- 10:00 - 10:45 Elif Medetoğulları, Atılım Üniversitesi  
Generalities on Contact Structures; Legendrian Knots, Transverse Knots and  
comparing Tight and Overtwisted Contact Structures
- 10:45 - 11:15 Tea/Coffee Break
- 11:15 - 12:00 Yusuf Gören, Boğaziçi Üniversitesi  
Conley-Zehnder Index in Contact Homology
- 12:00 - 13:30 Lunch Break
- 13:30 - 14:15 Seçkin Demirbaş, Boğaziçi Üniversitesi  
Introduction to Schrödinger Equations
- 14:30 - 15:15 Arzu Zabun, Orta Doğu Teknik Üniversitesi  
Configurations of 6 and 7 points in convex position in real projective plane
- 15:30 - 16:15 Kaan Gürbüzler, Dokuz Eylül Üniversitesi  
The Little Cube Operad
- 16:15 - 16:45 Tea/Coffee Break
- 16:45 - 17:30 Mesut Şahin, Atılım Üniversitesi  
On Extensions of a Monomial Curve