



Special Session 06 – “Arithmetic, Geometry and Combinatorics of Projective varieties”

Building: Economia, 3rd floor

Room: Aula 6

Tuesday, 8 September	
11:00 – 11:20	Ciro Ciliberto <i>On the degree of a modular map</i>
11:20 – 11:40	Giovanna Ilardi <i>Constructing free plane curves by lines and osculating conics</i>
11:40 – 12:00	Francesca Cioffi <i>Initial ideal of a general rational or elliptic curve on quadrics</i>
12:00 – 12:20	Roberto Pignatelli <i>Surfaces with non-polyhedral effective cone</i>
12:20 – 12:40	Arvid Perego <i>Kählerness of moduli spaces of sheaves on K-trivial Kähler surfaces</i>
15:10 – 15:30	Elizabeth Gasparim <i>Singularities of Calabi-Yau Threefolds and Universal Quilts</i>
15:30 – 15:50	Roberta di Gennaro <i>Complete intersection algebras with binomial Macaulay dual generator and Lefschetz properties</i>
15:50 – 16:10	Eleonora Anna Romano <i>On the Geometry of Conic Fibrations over Mori Dream Spaces</i>
16:10 – 16:30	Fabrizio Catanese <i>The classification of surfaces of general type with $p_g=q=2$, and new progress for the case $K^2=7$</i>