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A Research Day on Commutative Algebra and Algebraic Geometry

Wednesday, June 19, 2019

**Dipartimento di Scienze Matematiche e Informatiche, Scienze Fisiche e Scienze della Terra
Università di Messina**

ROOM HT1A-1 Edificio Incubatore d'Imprese

PROGRAM

9:30 **Chris Peterson** (Colorado State University, USA):

Linear algebra and the tangent bundle to projective space

10:20 **Michael DiPasquale** (Colorado State University, USA):

Combinatorics, topology, and algebra of hyperplane arrangements

11:00 Coffee break

11:20 **Carmelo Cisto** (Messina University):

The tree of generalized numerical semigroups of a given genus

12:00 **Zachary Flores** (Colorado State University, USA):

Annihilators of Generic Hyperplane Arrangements

Organizers

Carmelo Cisto, Rosanna Utano (Messina University)

Gioia Failla (Mediterranean University of Reggio Calabria)