

## Session 36, Ring Theory and related topics

Wednesday 18, Room 311

- 15:30–16:00 **Is there a one-sided quantum group?**  
Earl Taft
- 16:00–16:30 **Corings and Morita(-like) contexts**  
Tomasz Brzezinski
- 16:30–17:00 **Tilting theory and the finitistic dimension**  
Lidia Angeleri Huegel
- 17:30–18:00 **On multiplicative invariants of finite groups**  
Martin Lorenz
- 18:00–18:30 **Degeneration, rigidity and irreducible components of Hopf algebras**  
Abdenacer Makhlouf
- 18:30–19:00 **c-Injectivity over principal ideal domains**  
Catarina Santa-Clara

Thursday 19, Room 311

- 11:30–12:00 **Dual Krull dimension and quotient finite dimensionality**  
Mark Teplyaev
- 12:00–12:30 **Quotient finite dimensionality in lattices, Grothendieck categories, and torsion theories**  
Toma Albu
- 12:30–13:00 **Baer modules**  
Syed Tariq Rizvi
- 13:00–13:30 **Ring hulls**  
Gary Birkenmeier
- 15:30–16:00 **Sigma-cotorsion rings**  
Ivo Herzog
- 16:00–16:30 **Nonunital rings, categories and topology**  
Leandro Marín
- 16:30–17:00 **Towards a classification of the isomorphism classes of matrix rings over a fixed ring of scalars**  
Gene Abrams
- 17:30–18:00 **Coinvariant theory for quantum matrices**  
Thomas Lenagan
- 18:00–18:30 **Full functors in nature**  
Claudia Menini

Friday 20, Room 311

- 10:30–11:00 **Modules whose direct sums are CS and their indecomposable decompositions**  
José Luis Gómez Pardo
- 11:00–11:30 **Simple modules over small von Neumann regular rings**  
Dolors Herbera Espinal
- 11:30–12:00 **Quillen’s small object argument in the category of quasi-coherent sheaves on a scheme**  
Sergio Estrada Domínguez
- 12:00–12:30 **Torsion theoretic properties of  $\sigma[M]$**   
Robert Wisbauer
- 12:30–13:00 **Prime and Irreducible preradicals over associative rings**  
Federico Francisco Raggi Cárdenas
- 13:00–13:30 **Cyclic homology of Hopf algebras**  
Pascual Jara

Saturday 21, Room 311

- 09:30–10:00 **The fixed subalgebra of the group of automorphisms of a commutative algebra**  
Manuel Saorín Castaño
- 10:00–10:30 **When is a smash product semiprime ?**  
Christian Lomp
- 10:30–11:00 **CC coGalois groups of torsion free covers**  
Edgar Enochs