

MSC24. Representations of groups and algebras and related topics.

Organizers: Samuel Lopes, Ana Paula Santana.

THURSDAY, 11:10–11:40: **AULA 6**. Blocks of endomorphism algebras via quasi-hereditary algebras. Stephen Donkin.

THURSDAY, 11:40–12:10: **AULA 6**. Exact Borel subalgebras of stratified algebras. Teresa Conde.

THURSDAY, 12:10–12:40: **AULA 6**. Compression of bounded complexes and Auslander–Reiten sequences. María José Souto Salorio.

THURSDAY, 12:40–13:10: **AULA 6**. Shintani descent for supercharacters of finite algebra groups. Carlos André.

THURSDAY, 17:00–17:30: **AULA 5**. Representation theory of quantum algebras at roots of unity through linear algebra techniques. Stéphane Launois.

THURSDAY, 17:30–18:00: **AULA 5**. $U(\mathfrak{h})$ -free modules and weight representations. Eduardo Monteiro Mendonça.

THURSDAY, 18:00–18:30: **AULA 5**. The graphs of reduced words of a permutation. Ricardo Mamede.

THURSDAY, 18:30–19:00: **AULA 5**. Jordan type Artinian Gorenstein algebras and related invariants. Pedro Macias Marques.

THURSDAY, 19:00–19:30: **AULA 5**. Carnot graded Lie algebras and chain ideal lattices. Pilar Benito.

Updated: 02 June 2023