

## Short Courses

Monday to Friday, 8:00 – 8:50

*Room: Porto Seguro*    **Teorias de Galois** (in Portuguese)  
Antonio Paques (UFRGS, Brazil)

*Room: Morro de São Paulo*    **Algorithms for matrix groups**  
Eamonn O'Brien (University of Auckland, New Zealand)

*Room: Praia do Forte*    **Combinatorial representation theory**  
Arun Ram (University of Melbourne, Australia)

Monday to Friday, 9:00 – 9:50

*Room: Porto Seguro*    **Linear ODEs: an algebraic perspective** (in Portuguese)  
Letterio Gatto (Politecnico di Torino, Italy)

*Room: Morro de São Paulo*    **A crash-course on Lie superalgebras and their applications**  
Dimitry Leites (Stockholm University, Sweden)

*Room: Praia do Forte*    **Linear methods in the study of automorphisms**  
Evgeny Khukhro (University of Manchester, UK)