

Algebraic methods in Geometry and Topology

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Descrição da proposta de sessão paralela: The aim of this session is to promote discussion and exchange of ideas on recent research topics in Geometry and Topology. In particular, algebraic and computational methods to solve problems in Algebraic Geometry and Algebraic Topology will be discussed.

Orador 1 - Ana Cristina Casimiro, Universidade Nova de Lisboa, “Some results on Linear Quaternionic Algebraic Groups”.

Orador 2 - Carlos Rito, Universidade de Trás-os-Montes e Alto Douro, “The linear system package of Magma”.

Orador 3 - Cristina Costoya, Universidade de Santiago de Compostela, “Finite sets (containing zero) are mapping degree sets”.