Mathematics, Algorithms and Proofs

MAP meets GEOLMI and RAGEA and presents FORMATH

GEOLMI (Geometry and Algebra of Linear Matrix Inequalities with Systems Control Applications financed by the French National Research Agency)
RAGEA (Real Algebraic Geometry and Emerging Applications, financed by the University of Konstanz)
FORMAT (Formalization of Mathematics, an EU FP7 STREP FET-open project)

Invited tutorial speakers:
Didier Henrion (LAAS-CNRS Toulouse)
Jean-Bernard Lasserre (LAAS-CNRS Toulouse)
Monique Laurent (CWI Amsterdam, U Tilburg)
Tim Netzer (U Leipzig)
Daniel Plaumann (U Konstanz)

Invited speakers:
Christine Bachoc (U Bordeaux)
Henry Cohn (Microsoft Research, New England)
Georges Gonthier (Microsoft-INRIA, Saclay)
Joao Gouveia (U Coimbra)
Assia Mahboubi (INRIA Saclay)
Daniel Perrucci (U Buenos Aires)

Organizers:
Thierry Coquand (U Gothenburg)
Didier Henrion (LAAS-CNRS Toulouse)
Henri Lombardi (U Besançon)
Cordian Riener (U Konstanz)
Marie-Françoise Roy (U Rennes)
Markus Schweighofer (U Konstanz)