

Afternoon Sessions

Time	Tuesday 20th	Wednesday 21st	Thursday 22nd	Friday 23rd	Saturday 24th	Sunday 25th
3:30-4:00	<p>Isabel Dotti (Universidad Nacional de Cordoba, Argentina)</p> <p><i>The Killing-Yano equation on Lie groups</i></p>	<p>Moritz Hoegner (University of Cambridge, UK)</p> <p><i>Octonionic Instantons</i></p>	<p>Poster Session 2:00-3:00</p>	<p>Ignacio Lujan Fernandez (Universidad Complutense de Madrid)</p> <p><i>Reduction of Homogeneous structure</i></p>	<p>Kristof Schoels (Katholieke Universiteit Leuven, Belgium)</p> <p><i>Minimal Lagrangian submanifolds of complex space forms having a rotational symmetry in the fundamental cubic</i></p>	<p>Velichka Milousheva (IMI BAS and Higher School of Civil Engineering, Bulgaria)</p> <p><i>An invariant theory of marginally trapped surfaces in the four-dimensional Minkowski space</i></p>
4:00-4:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
4:30-5:30	<p>Ilka Agricola (Philipps-University Marburg, Germany)</p> <p><i>Dirac operators with torsion</i></p>	<p>George Papadopoulos (King's College London, UK)</p> <p><i>String special geometry</i></p>		<p>David Calderbank (University of Bath, UK)</p> <p><i>Extremal metrics and the ambitoric geometry of convex quadrilaterals</i></p>	<p>Thomas Friedrich (Humboldt University, Berlin, Germany)</p> <p><i>Exotic geometries in special small dimensions</i></p>	<p>Dmitry Kaledin (Steklov Math Institute, Moscow, Russia)</p> <p><i>Cyclic K-theory</i></p>
5:30-6:30	<p>Alexei Kovalev (University of Cambridge, UK)</p> <p><i>New examples of compact and asymptotically cylindrical G_2 manifolds</i></p>	<p>Stefan Vandoren (University of Utrecht, Netherlands)</p> <p><i>Quaternionic geometries from the variations of CY-Hodge structures</i></p>		<p>Sergey Galkin (IPMU, Tokyo, Japan)</p> <p><i>Generalized $K3$ automorphisms</i></p>	<p>Luis Ugarte (University of Zaragoza, Spain)</p> <p><i>Balanced Hermitian geometry on nilmanifolds</i></p>	

Poster Session

- 1) Angelo Vincenzo Caldarella (University of Bari, Italy), *Remarks concerning the φ -null Osserman conditions on Lorentzian S -manifolds*
- 2) Daniel Clarke (University of Bath, UK), *Integrability in submanifold geometry*
- 3) Giulia Dileo (Universita di Bari, Italy), *Generalized pseudohermitian manifolds*
- 4) Ana Ferreira (University of Minho, Portugal), *Einstein four-manifolds with skew torsion*
- 5) Milen Hristov (Veliko Tarnovo University, Bulgaria), *Baez type almost complex structures on quaternion Kähler manifold*
- 6) Gueorqui Mihaylov (Politecnico di Torino, Italy), *Geometry of Intrinsic Torsion Varieties*
- 7) Ana Irina Nistor (Katholieke Universiteit Leuven, Belgium), *Constant Angle Surfaces in Solvable Lie Groups*
- 8) Mihaela Pilca (University Regensburg, Germany), *Limiting Kähler Manifolds of the refined Kirchberg's Inequality*
- 9) Frank Reidegeld (TU Dortmund, Germany), *G_2 -manifolds from $K3$ -surfaces with nonsymplectic automorphisms*
- 10) Joeri Van der Veken (Katholieke Universiteit Leuven, Belgium), *Classification of marginally trapped surfaces*
- 11) Rodica-Cristina Voicu (University of Bucharest, Romania), *Submersions and harmonic maps on remarkable manifold*