

Program

Workshop on Manifolds with Symmetries

Lectures: room 8.122

Welcome: room 7.530

Coffee break: outside building PWR 57

Monday, 28.03.2022

12:30 – 12:55	Welcome
12:55 – 13:00	Opening
13:00 – 14:00	Miguel Domínguez-Vázquez: <i>Extension of submanifolds in symmetric spaces of noncompact type</i>
14:00 – 15:00	Lucía Martín-Merchán: <i>A compact non-formal closed G_2 manifold with $b_1 = 1$</i>
15:00 – 15:30	Coffee Break
15:30 – 16:00	Alberto Rodríguez Vazquez: <i>Totally geodesic submanifolds in products of rank one symmetric spaces</i>
16:00– 17:00	Victor Sanmartín-López: <i>Codimension one Ricci solitons in Iwasawa groups</i>
18:00	Guided Tour Stuttgart City

Tuesday, 29.03.2022

9:30 – 10:30	Manuel Amann: <i>Fibrations with torus fibres and the toral rank conjecture</i>
10:30 – 11:00	Coffee Break
11:00– 12:00	David González Álvaro: <i>Manifolds of $Ric_k > 0$</i>
12:00 – 14:00	Lunch
14:00 – 15:00	Anna Siffert: <i>Stability of harmonic self-maps between cohomogeneity one manifold</i>
15:00 – 15:30	Ivan Solonenko: <i>Homogeneous hypersurfaces in the noncompact complex two-plane Grassmannian</i>
15:30 – 16:00	Coffee Break and Foto
16:00 - 17:00	Mustafa Kalafat: <i>On special submanifolds of the Page space</i>
17:00– 17:30	Juan Manuel Lorenzo-Naveiro: <i>Polar actions on some noncompact symmetric spaces</i>
20:00	Dinner

Wednesday, 30.03.2022

9:30 – 10:30	Masoumeh Zarei: <i>Intermediate Ricci, homotopy, and submanifolds of symmetric space</i>
10:30 – 11:00	Coffee Break
11:00 – 11:30	Tomás Otero-Casal: <i>Homogeneous hypersurfaces of symmetric spaces of noncompact type</i>
11:30 – 12:30	Carlos Díaz-Ramos: <i>Homogeneous Lagrangian foliations in complex spaces forms</i>
12:30	Closing