

BIGW: Geometric flows and related topics – 3-7 July 2023 – Inverness – Schedule

	<b>Mon, 3 Jul</b>	<b>Tue, 4 Jul</b>	<b>Wed, 5 Jul</b>	<b>Thu, 6 Jul</b>	<b>Fri, 7 Jul</b>
7:30-9:00	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
	9:00-10:30 Closed G2-structures on smooth manifolds <b>Beatrice Brienza, Viktor Majewski</b>	9:00-10:00 Laplacian Flow Starting from an ERP Closed G2-Structure <b>Dylan Galt</b>	9:00-10:00 The tensor maximum principle and applications in dimension 3 (part II) <b>Stephen Shang Yi Liu</b>	9:00-10:00 A Lie algebraic approach to Ricci flow invariant curvature conditions <b>Lucas Lavoyer</b>	9:00-10:00 Monotonicity methods for MCF <b>Anuk Dayaprema</b>
	10:45-11:45 Associative and Coassociative submanifolds <b>Jaime Mendizabal</b>	10:30-11:30 Examples of 7-manifolds endowed with an ERP closed G2-structures <b>Anna Fino</b>	10:30-11:30 An application of the maximum principle in higher dimensions <b>Marco Flaim</b>	10:30-11:30 Outlook <b>Anusha M. Krishnan</b>	10:30-11:30 A boundary condition for LMCF <b>Yizi Wang</b>
12:00-13:00	Lunch	Lunch	Lunch	Lunch	Lunch
	13:15-14:15 The G2-Laplacian flow and Laplacian solitons <b>Amanda Petcu</b>	13:15-14:45 Introduction to the Ricci flow <b>Mahdi Haghshenas, Adam Martens</b>	🤖 Free afternoon	13:15-14:45 Introduction to Mean Curvature Flow <b>Albachiara Cogo, Sourav Ghosh</b>	13:15-14:15 Equivariant LMCF with boundary <b>Daniel Ballesteros Chávez</b>
	14:45-15:45 Extremally Ricci-Pinched Closed G2-Structures <b>Nicolo Cavalleri</b>	15:15-16:15 The tensor maximum principle and applications in dimension 3 (part I) <b>Jiri Minarcik</b> 16:15-16:30 Group photo		15:15-16:15 Lagrangians and Lagrangian Mean Curvature Flow <b>Christopher Wright</b>	14:45-15:45 Further perspectives on LMCF <b>Ben Lambert</b>
		16:45-17:25 Lightning talks <b>Daniel Platt, Enric Solé-Farré</b>		16:45-17:25 Lightning talks <b>Carolina Rey, Albert Wood</b>	16:15-16:55 Lightning talks <b>Wei-Bo Su, Dylan Adams</b>
19:00-20:00	Dinner	Dinner	Dinner	Dinner	Dinner

