

FINAL PROGRAMME - GRAPHENE STUDY 2019

Guidance:

	Poster Session	Scientific Sessions	WP 3 Meeting	Division 1 Meeting	WP 1 Meeting	WP 2 Meeting	Social Programme
	Sunday 3 February	Monday 4 February	Tuesday 5 February	Wednesday 6 February	Thursday 7 February	Friday 8 February	
7:00-8:45		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	
9:00-9:50		2D materials nanophotonics Frank Koppens	Synthesis of 2D materials for optoelectronic applications Camilla Coletti	Paco Guinea (IMDEA) Matteo Calandra (CNRS)	2DM optoelectronics from material to devices Thomas Mueller	Van der Waals heterostructures: optical properties and photonic devices Alexander Tartakovskii	
9:50-10:40		2D materials nanophotonics Frank Koppens	Physical insights on graphene and graphene related materials based electronic devices Gianluca Fiori	Angelika Knothe (Manchester) Gary Steel (Delft)	2DM optoelectronics from material to devices Thomas Mueller	Van der Waals heterostructures: optical properties and photonic devices Alexander Tartakovskii	
10:40-11:00		Coffee	Coffee	Coffee	Coffee	Coffee	
11:00-11:50	Free Transfer Innsbruck to Obergurgl Train / Airport 11:30 / 12:00 12:30 / 13:00 14:00 / 14:30 15:30 / 16:00	Large scale graphene, encapsulated 2D materials-based device fabrication I Christoph Stampfer	2D transition metal dichalcogenides and their heterostructures: from basic properties to valley dynamics Tobias Korn	Amalia Patane (Nottingham) Georg Duisberg (UB Munchen)	Spin proximity effect and spin injection in graphene Roland Kawakami	Device level graphene intercalation Jurgen Smet	
11:50-12:40		Large scale graphene, encapsulated 2D materials-based device fabrication II Christoph Stampfer	2D transition metal dichalcogenides and their heterostructures: from basic properties to valley dynamics Tobias Korn	Stefan Hoffman (Cambridge) Irene Palacio (CSIC)	Spin proximity effect and spin injection in graphene Roland Kawakami	Presentation of a White Book Mar Garcia Hernandez (11:50-12:30) Closing	
13:00-14:00		Lunch	Lunch	Lunch	Lunch	Lunch	
14:00-14:50	Check In 14:00 onwards	Nature Workshop: How to write a good paper David Abergel	The Ethics Gym: Responsible Research and Innovation in Real Scenarios Norberto Patrignani Steven Savage	Manish Chhowalla (Cambridge) Claire Berger (CNRS)	Valley and spin physics in the moiré of van der Waals heterostructures Wang Yao		
14:50-15:40				Stephan Roche (ICN2 Barcelona) Sergio Valenzuela (ICN2 Barcelona)	Valley and spin physics in the moiré of van der Waals heterostructures Wang Yao	Check Out 10:00 Free Transfer Obergurgl to Innsbruck 11:00 13:00 16:00	
15:40-16:10		Coffee	Coffee	Coffee	Coffee		
16:10-17:00	Registration Open 16:00 - 20:00	Growth of MX2 Joan Marie Redwing	hBN and heterostructures Annick Loiseau	Mairbek Chshiev (CEA) Irina Grigorieva (Manchester)	Magnetic 2D Materials Alberto Morpurgo		
17:00-17:50		Growth of MX2 Joan Marie Redwing	hBN and heterostructures Annick Loiseau	Bart van Wees (Groningen)	What is interesting about 2DM Andre Geim		
17:50-18:40	GS Dinner	GS Dinner	GS Dinner		GS Dinner		
19:00-19:30	Welcome by GF Jari Kinaret						
19:30 - 21:00	What is interesting about 2DM Andre Geim (19:30 - 20:20)	Poster Session I	Poster Session II	Network and Dinner at Mut Alm, the Mountain Top	Poster Session III		
from 21:00					Farewell & Poster Award		