

L4G SEMINAR SERIES

2017 - 2018

	DATE	SPEAKER	TITLE
NOVEMBER	8	Vladimir Falko The University of Manchester	Electronic and optical properties of atomic films InSe and GaSe
	22	Lance Li King Abdullah University (KAUST)	Advanced Growth of 2D Transition Metal Dichalcogenide Monolayers and their Heterostructures
FEBRUARY	8	Stephan Roche Catalan Institute of Nanosciences and Nanotechnology (ICN2)	Harvesting the manifold quantum degrees of freedom in Dirac Fermions and their interlinking for controlling the transport mechanisms and information processing
	23	Antonio d'Errico Ericsson AB	Graphene Photonics and 5G Networks Evolution: The Virtuous Cycle
APRIL	9	Alexander Tartakovskii The University of Sheffield	Valley phenomena in the microcavity polariton regime in transition metal dichalcogenides
	18	Ashvin Vishwanath The University of California	Topology and Entanglement in Quantum Matter
MAY	2	Alberto Morpurgo Université de Genève	Electron-electron interaction phenomena in ultra-clean graphene
JUNE	6	Ido Kaminer Technion Massachusetts Institute of Technology (MIT)	Topologically Enabled Light-Matter Interactions
JULY	4	Kin Fai Mak Cornell University	Probing and controlling electronic valleys in single-layer semiconductors

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