

Table of contents

Monday 03 May 2021	1
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2D Materials for Spin-Orbitronics | (smr 3608)

Monday 03 May 2021

Properties and potential of 2D materials for spin-orbitronics - Online (14:10-16:40)

Chair: Tanusri SAHA DASGUPTA (S. N. Bose National Centre for Basic Sciences, Kolkata, India)

time	title	presenter
14:10	Proximity spin-orbit and exchange coupling in van der Waals heterostructures	JAROSLAV FABIAN
15:05	Novel structural and electronic phases of 2D transition metal dichalcogenides	OLEG YAZYEV
16:00	Break	
16:10	Discussion (Question and answer session)	JAROSLAV FABIAN (UNIVERSITY OF REGENSBURG, GERMANY), OLEG YAZYEV (EPFL LAUSANNE, SWITZERLAND)