

Table of contents

Friday 08 August 2025	1
-----------------------------	---

Joint ICTP-WE Heraeus School and Workshop on Advances in Quantum Matter: Pushing the Boundaries | (smr 4094)

Friday 08 August 2025

notitle - Budinich Lecture Hall (LB) (14:30-18:00)

Chair: Jeff RAU (University of Windsor, Canada)

time	title	presenter
14:30	Routes to exactly solvable spin and spin-orbital models	HAE YOUNG KEE
15:30	Coffee Break	
16:00	Introduction to quantum spin liquid and quantum spin ice II	YONG BAEK KIM
17:00	Transition metal dichalcogenides: vapor transport crystal growth, intercalation, doping	EMILIA MOROSAN