

Singapore-Hong Kong Glorious Sun Symposium on Representation Theory (28 Jul 2025–01 Aug 2025)

Name & Affiliation	Talk Title
Kei Yuan Chan University of Hong Kong, Hong Kong SAR	Ext-groups of representations of p-adic reductive groups
Dmitry Gourevitch Weizmann Institute of Science, Israel	A suggestion of a dimension equation
Quoc Ho Hong Kong University of Science and Technology, Hong Kong SAR	On a braided monoidal Hall 2-category
Chi Heng Lo Purdue University, USA	Desiderata and uniqueness of local Langlands correspondence
Arvind Nair Tata Institute of Fundamental Research, India	Extensions of Harish-Chandra modules and A-packets
Sian Nie Chinese Academy of Sciences, China	Convex Elements and Cohomology of Deep Level Deligne-Lusztig Varieties
Dipendra Prasad Indian Institute of Technology, Mumbai, India	Character theory at torsion elements of compact connected Lie groups
Gus Schrader Northwestern University, USA	Gluing cluster structures
Jinfeng Song National University of Singapore, Singapore	Braid group symmetries on Poisson algebras arising from quantum symmetric pairs
Cheng-Chiang Tsai Academia Sinica, Taipei	TBA
Kari Vilonen The University of Melbourne, Australia	Real groups and Hodge theory
Ting Xue The University of Melbourne, Australia	Level-rank dualities from d-Harish-Chandra series

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