

24th Australian Institute of Physics Congress

Tuesday, 13 December 2022

Special session: ANZOS Industry Forum - Room E3 (12:30 - 14:00)

Special session: Tony Klein memorial - Room E2 (12:45 - 14:00)

time	[id] title	presenter
12:45	[839] Tony Klein and Geoff Opat – pioneers of neutron optics	HOLLENBERG, Lloyd
13:10	[840] The He-McKellar-Wilkins phase shift, atom interferometry tests — recent work related to Aharonov Casher and Klein, Opat et al.	MCKELLAR, Bruce
13:35	[841] Atom Interferometry: Current technology and future directions from basic science to applications	CLOSE, John

Wednesday, 14 December 2022

Special session: Walter Boas / Harrie Massey medal winners - Hall C (11:00 - 12:30)

time	[id] title	presenter
11:00	[896] Walter Boas winner, 2021	WISEMAN, Howard
11:30	[897] The Fabric of Space-Time	SCOTT, Susan
12:00	[898] Silicon continues to surprise with potentially powerful new properties and applications	Prof. WILLIAMS, Jim

Special session: Pitchfest: Army Quantum Next Generation Radar Challenge - Room R6 (12:30 - 14:00)

-Conveners: Marcus Doherty

Thursday, 15 December 2022

Special session: The Centenary of the International Union of Pure and Applied Physics (IUPAP) - Hall C (13:00 - 14:00)

-Conveners: Nicole Bell

time	[id] title	presenter
13:00	[905] The History and Future of IUPAP	MCKELLAR, Bruce
13:30	[907] IUPAP Working Groups	THOMAS, Anthony
13:40	[908] Discussion	

Special session: Physics Education-themed High Tea - Room R8 (15:30 - 16:30)

time	[id] title	presenter
15:30	[909] Preparing and sustaining physics educators (including discussion)	FINKELSTEIN, Noah