

RadioCHEM 2026

Tuesday 24 November 2026

09:15 to 09:55	Registration and Morning Tea Sponsored by Cyclomedica (with AIBN)
10:00 to 10:55	PLENARY/AIBN Seminar Series Assoc Prof Michelle James (Stanford University) - <i>Crossing Barriers: From Biomarker Discovery to Developing PET Tracers for Imaging Immune Activity in the CNS and Beyond</i>
Session 1 – Chelation	
11:00 to 12:00	Dr James Wood (UQ) - <i>Repurposing Antibody-Drug Conjugates for Theranostic Targeting of Nectin-4 and TROP2 in Bladder Cancer</i>
	Dr Melyssa Grieve (UQ) - <i>Where Does The ²¹²Bi Go? Quantifying ²¹²Bi Release from ²¹²Pb Radiopharmaceuticals</i>
	William Hunt (Peter Mac) - <i>Direct measurement of out-of-equilibrium lead-212</i>
12:00 to 13:00	Lunch, Sponsored by Radtronics
Session 2 – Halogenation	
13:00 to 14:00	Dr Edward Robins (SAHMRI) – <i>TBC: PET radiochemistry research projects in South Australia.</i>
	Danielle Schreiber & Thierry Chan (Cyclowest) – <i>Beyond the Synthesis: Introducing [¹⁸F]rhPSMA-7.3 at Cyclowest - From Change Control to Supply Readiness</i>
	Renuka Velayudan (GMS) - <i>Regulatory and Post Market Vigilance requirements for Radiopharmaceuticals</i>
Session 3 – Engineering & Process Development	
14:00 to 15:00	Mario Malinconico (COMECER S.p.A) - <i>At-211: Production, Challenges, and the Race to Scale Targeted Alpha Therapy</i>
	Nic Van Der Nol (PharmOut) - <i>Through the Looking Glass: The Architectural Inversions of Radiopharmaceutical Facility Design</i>
	Lani Davies (ANU) - <i>Chelator-Free Radiometal Labeling Inside Engineered Affibodies and Nanobodies for Applications in Theranostics</i>
15:00 to 15:30	Afternoon Tea, Sponsored by Shimadzu
Session 4 – Methylation/Other	
15:30 to 16:30	Damion Stimson (UQ) – <i>Challenges on Working with Carbon-11</i>
	Dr James Humphries (UQ) - <i>TBC</i>
16:30 to 17:30	Tour of Cyclotron & Radiochemistry Capability AIBN, Bld 57
17:30	Close