



QUBIC

The Australian Research Council Centre of Excellence in Quantum Biotechnology

Summer School 2024

11-13th December 2024

The University of Queensland, St Lucia





Program at a glance

Wednesday 11th December

4:00pm	Bus to arrive at St Lucia
	Check in to Women's College OR Free time until dinner
6:00-8:30pm	Welcome Dinner St Lucy's

Thursday 12th December

7:30-8:30am	Breakfast
8:30-8:40am	Welcome
8:40-10:30am	Professional development Session 1 <i>Scientific Writing for multidisciplinary Journals. Jin Dayong (UTS).</i> <i>Writing for funding. Jennifer Stow (UQ).</i>
10:30-11:00am	Coffee Break
11:00-12:30pm	Portfolio Session 1 – Brain <i>Neuroscience 101: Brainstorming for Quantum Biotechnology</i> Lezanne Ooi (UoW)
12:30-12:40pm	Group Photo
12:40-1:30pm	Lunch
1:30-2:30pm	UQ Facilities Tour 1
2:30-4pm	Portfolio Session 2 – Cells <i>Quantitative imaging of nuclear architecture in a living cell</i> Elizabeth Hinde (UoM)
4:00-4:30pm	Coffee Break
4:30-5:30pm	Professional Development Session 2 <i>Science Communication</i> Jack Wang (UQ)
5:30-6:00pm	Walk to Social Dinner
6:00-8:30pm	Social Dinner



Friday 13th December

7:30-8:30am	Breakfast + Checkout of Women's College (if applicable)
8:30-10:00am	Portfolio Session 3 – Molecules <i>Single molecule dynamics: Combining theory and experiment</i> Alan Mark (UQ)
10:00-10:30am	Coffee Break
10:30-12:00pm	Portfolio Session 4 – IDEA <i>LGBTQ inclusion awareness training.</i> Mark Powell
12:00-1:00pm	Lunch
1:00pm-2:00pm	UQ Facilities Tour 2
2:00-3:30pm	Professional Development Session 3 <i>Translating your research into real-world applications</i> Guy Barry (QUBIC)
3:30-4:00pm	Close of Summer School + Coffee
4:00pm	Bus to BNE Airport