

# The Power of Big Ideas



Friday 20 June, 2025



Ascham School

#AISNSWSci

8:30am – 9:00am	Registration and coffee   Packer Foyer			
9:00am – 9:10am	Acknowledgement of Country & Welcome   Barnet Lecture Theatre Pascale Drever, Deputy Head of School, Ascham School			
9:10am – 9:50am	NESA Update   Barnet Lecture Theatre Dr Deb de Ridder (TBC)			
9:50am – 10:50am	Keynote   Barnet Lecture Theatre Dr Alice Motion			
10:50 – 11:05am	Walk-Talk Networking Time			
11:05am – 11:25am	MORNING TEA   Packer Foyer			
11:25pm – 12:25pm	WORKSHOPS			
	Barnet Lecture Theatre	B17/18	Lab 8	Lab 9
	What's new in the Biology draft	AI in Science Teaching	Depth Studies in 7-10	The new 7-10 Syllabus Overview
	Liz Thrum Knox Grammar School	Chris Morris AISNSW	Liz Turner International Grammar School	Jennifer Woods AISNSW
	What's new in the Physics draft		Lakshmi Srinivasan Northholm Grammar School	
	Tracy Getts Trinity Grammar School			
12:25pm – 12:30pm	CHANGE-OVER			
12:30am – 1:30pm	WORKSHOPS			
	Barnet Lecture Theatre	B17/18	Lab 8	Lab 9
	What's new in the Chemistry draft	AI in Science Teaching	From Classroom to Community: The Power of STEM initiatives	7-10 Data Science
	TBA	Chris Morris AISNSW	Kristie Spence Monte Sant' Angelo Mercy College	Catherine Litchfield Kinross Wolaroi School
	What's new in the E&ES draft			
	TBA			
1:30pm – 2:10pm	LUNCH   Packer Foyer			
2:10pm – 3:10pm	Keynote   Quantum science: where today's physics discoveries are driving tomorrow's technologies Barnet Lecture Theatre Professor Stephen Bartlett, Director of Sydney Nano, USYD			
3:10pm – 3:15pm	Reflection time			
3:15pm – 3:30pm	CLOSE AND EVALUATIONS			