

Fields and Particles

WEEK 1

	Monday 9	Tuesday 10	Wednesday 11	Thursday 12	Friday 13
9.00 am	Opening session				
Lecture 1 9.30am	Anthony Williams Lecture 1 Foundations of quantum field theory	Vanessa Robins Lecture 3 Group theory	Anthony Williams Lecture 5 Foundations of quantum field theory	Giorgio Busoni Lecture 1 Standard Model	Roland Crocker Lecture 1 Astroparticles
10.30am	<i>Morning tea</i>				
Lecture 2 11.00am	Vanessa Robins Lecture 1 Group theory	Anthony Williams Lecture 3 Foundations of quantum field theory	Anthony Williams Lecture 6 Foundations of quantum field theory	Peter Bouwknecht Lecture 2 Conformal field theory	Peter Bouwknecht Lecture 3 Conformal field theory
12.00pm	<i>Lunch break</i>				
Lecture 3 1.30pm	Anthony Williams Lecture 2 Foundations of quantum field theory	Vanessa Robins Lecture 4 Group theory	Peter Bouwknecht Lecture 1 Conformal field theory	Giorgio Busoni Lecture 2 Standard Model	Roland Crocker Lecture 2 Astroparticles
2.30pm	<i>Afternoon tea</i>				
Lecture 4 3.00pm	Vanessa Robins Lecture 2 Group theory	Anthony Williams Lecture 4 Foundations of quantum field theory		Giorgio Busoni Lecture 3 Standard Model	Roland Crocker Lecture 3 Astroparticles
4.00pm	Welcome reception			Social event	

WEEK 2

	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20
Lecture 1 9.30am	Giorgio Busoni Lecture 4 Standard Model	Nicole Bell Lecture 1 Dark matter	Ross Young Lecture 2 Quantum chromodynamics	Jacinda Ginges Lecture 3 BSM atomic physics	ECR workshop
10.30am	<i>Morning tea</i>				
Lecture 2 11.00am	Peter Bouwknecht Lecture 4 Conformal field theory	Ross Young Lecture 1 Quantum chromodynamics	Jacinda Ginges Lecture 2 BSM atomic physics	Nicole Bell Lecture 4 Dark matter	ECR workshop
12.00pm	<i>Lunch break</i>				
Lecture 3 1.30pm	Giorgio Busoni Lecture 5 Standard Model	Jacinda Ginges Lecture 1 BSM atomic physics	Nicole Bell Lecture 3 Dark matter	Ross Young Lecture 4 Quantum chromodynamics	
2.30pm	<i>Afternoon tea</i>				
Lecture 4 3.00pm	Giorgio Busoni Lecture 6 Standard Model	Nicole Bell Lecture 2 Dark matter	Ross Young Lecture 3 Quantum chromodynamics	Jacinda Ginges Lecture 4 BSM atomic physics	
4.00pm	Social event				

[Science in the pub \(6pm, Badger and Co\)](#)