

# IPTA 2014 Timetable

## Tuesday 26 August

08:00	<b>Registration</b>		
09:00	<b>Welcome:</b> Alfred K Louis		
09:15	<b>Plenary Lecture 1:</b> Bill Symes Chair: Bill Rundell		
10:10	<b>IOP Talk</b> (title tbc): Paul Hardaker		
10:35	<b>Coffee Break</b>		
	<b>Room 1</b>	<b>Room 2</b>	<b>Room 3</b>
10:50	<b>M1: Hybrid Medical Imaging</b> Chair: Simon Arridge	<b>M2: Asymptotic Expansions</b> Chairs: Marc Bonnet & Housseem Haddar	<b>M3: Inverse Source Problems</b> Chair: Masahiro Yamamoto
12:30	<b>Lunch</b>		
13:50	<b>Plenary Lecture 2:</b> Mathias Fink Chair: Simon Arridge		
14:45	<b>Plenary Lecture 3:</b> <i>Inverse Problems</i> Young Researcher Award Winner Chair: Alfred K Louis		
15:40	<b>Coffee Break</b>		
	<b>Room 1</b>	<b>Room 2</b>	<b>Room 3</b>
16:10	<b>M4: Inverse Problems in Industry</b> Chairs: Peter Maass & Ronny Ramlau	<b>M5: Tomography</b> Chairs: Ming Jiang & Bernadette Hahn	<b>M6: Inverse Spectral Problems</b> Chair: Paul Sacks
18:00	<b>Public Lecture:</b> Samuli Siltanen		
19:00	<b>Close of Day</b>		

## Wednesday 27 August

08:30	<b>Plenary Lecture 4:</b> Otmar Scherzer Chair: Martin Burger		
09:25	<b>Plenary Lecture 5:</b> Fioralba Cakoni Chair: David Colton		
10:20	<b>Coffee Break</b>		
	<b>Room 1</b>	<b>Room 2</b>	<b>Room 3</b>
10:50	<b>M7: Regularization Methods-Theory</b> Chairs: Jin Cheng & Bernd Hofmann	<b>M8: Inverse Problems in Cell Biology</b> Chair: Martin Burger	<b>M9: Physical Imaging</b> Chair: Dominique Lesselier
12:30	<b>Lunch</b>		
	<b>Room 1</b>	<b>Room 2</b>	<b>Room 3</b>
14:00	<b>M10: Inverse Scattering</b> Chair: Housseem Haddar	<b>M11: Inverse Problems for Wave Phenomena</b> Chair: Sergey Kabanikhin	<b>M12: Inverse Boundary Problems</b> Chairs: Jennifer Mueller & Bill Lionheart
16:05	<b>Coffee Break and Poster Session</b>		
17:05	<b>Plenary Lecture 6:</b> Pierre Sabatier Chair: Roy Pike (tbc)		
18:00	<b>Close of Day</b>		
19:30	<b>Conference Dinner: River Station</b>		

## Thursday 28 August

08:30	<b>Plenary Lecture 7:</b> Matti Lassas Chair: Yaroslav Kurylev (tbc)		
09:25	<b>Plenary Lecture 8:</b> Gang Bao Chair: Ming Jiang		
10:20	<b>Coffee Break</b>		
	<b>Room 1</b>	<b>Room 2</b>	<b>Room 3</b>
10:50	<b>M13: Regularization Methods-Algorithms</b> Chairs: Barbara Kaltenbacher	<b>M14: Identification Problems using PDEs</b> Chairs: Elena Beretta & Elisa Francini	<b>M15: Compressive Sensing</b> Chairs: Jared Tanner & Thomas Blumensath
12:30	<b>Lunch</b>		
	<b>Room 1</b>	<b>Room 2</b>	<b>Room 3</b>
14:00	<b>M16: Seismic Imaging</b> Chairs: Tarek Habashy	<b>M17: Inverse Problems in Astronomy</b> Chair: Mario Bertero	<b>M18: Inverse Statistical Methods</b> Chairs: Tanja Tarvainen & Jari Kaipio
16:05	<b>Coffee Break</b>		
16:35	<b>Plenary Lecture 9:</b> Alfred K Louis Chair: Bill Symes (tbc)		
17:30	<b>Closing Ceremony</b>		