



## Draft Programme: Biology to Behaviour

Voluntary Motor Control Monday, 30 August 2021				
London (29 August)	New York (29 August)	Perth	Auckland	
9.30pm	4.30pm	4.30am	<b>8.30am</b>	How to video
9.35pm	4.35pm	4.35am	<b>8.35am</b>	Conference Opening – karakia (prayer) mihi whakatau (welcome) opening remarks
9.50pm	4.50pm	4.50am	<b>8.50am</b>	Networking session
10.00pm	5.00pm	5.00am	<b>9.00am</b>	<b>Session 1.1 Challenges for Motor Control</b>
				Professor Michael Richardson (Macquarie University); Professor Nici Wenderoth (ETH, Zurich); Professor Daniel Wolpert (Mortimer B. Zuckerman Mind Brain Behavior Institute, Columbia University, New York)
11.00pm	6.00pm	6.00am	<b>10.00am</b>	Break (short networking session)
11.15pm	6.15pm	6.15am	<b>10.15am</b>	<b>Session 1.2 Constructing a Motor Plan</b>
				Dr Adrian Haith (Johns Hopkins University); Dr Naveed Ejaz (Mindmaze Healthcare, Lausanne, Switzerland); Dr Katya Kornysheva (Bangor University, Wales)
12.15pm	7.15pm	7.15am	<b>11.15am</b>	Break (short networking session)
12.30am	7.30pm	7.30am	<b>11.30am</b>	<b>Session 1.3 Movement Disorders</b>
				Professor Colum MacKinnon (University of Minnesota); Professor Mindy Levin (Magill University); Dr Anna Sadnicka (St Georges University of London)
1.30am	8.30pm	8.30am	<b>12.30pm</b>	Day one concludes

Theoretical issues in Motor Control Tuesday, 31 August 2021				
London (30 August)	New York (30 August)	Perth	Auckland	
9.30pm	4.30pm	4.30am	<b>8.30am</b>	<b>Session 2.1 Moving from Biology to Behaviour</b>
				Professor Mark Latash (Penn State University); Professor Apostolos Georgopoulos (University of Minnesota); Dr Hayley MacDonald (University of Birmingham)
10.30pm	5.30pm	5.30am	<b>9.30am</b>	Break (short networking session)
10.45pm	5.45pm	5.45am	<b>9.45am</b>	<b>Session 2.2 Psychological Factors in Motor Control</b>
				Professor Daniel Hutto (University of Wollongong); Professor Karen Roelofs (Radboud University and the Donders Institute); Dr Arne Nieuwenhuys (University of Auckland)
11.45pm	6.45pm	6.45am	<b>10.45am</b>	Break (short networking session)
12.00am	7.00pm	7.00am	<b>11.00am</b>	<b>Session 2.3 Dexterity, Prehension and Individuation</b>
				Professor Marco Santello (Arizona State University); Dr Jing Xu (University of Georgia, USA); Associate Professor Steven Chase (Carnegie Mellon University)
1.00am	8.00pm	8.00am	<b>12.00pm</b>	Day two concludes
1.15am	8.15pm	8.15am	<b>12.15pm</b>	International Society of Motor Control Board lunch meeting (virtual)



Sensorimotor Systems Wednesday, 1 September 2021				
London (31 August)	New York (31 August)	Perth	Auckland	
8.45pm	3.45pm	3.45am	<b>7.45am</b>	Presentation of the Bernstein Prize and Lecture
9.25pm	4.25pm	4.25am	<b>8.25am</b>	Break (short networking session)
9.30pm	4.30pm	4.30am	<b>8.30am</b>	<b>Session 3.1 Acquiring Movement Skill, Skilfully</b> Professor Rachael Seidler (University of Florida); Associate Professor Jordan Taylor (Princeton University); Dr Joseph Galea (University of Birmingham)
10.30pm	5.30pm	5.30am	<b>9.30am</b>	Break (short networking session)
10.45pm	5.45pm	5.45am	<b>9.45am</b>	<b>Session 3.2 Advantages and Challenges in Neurorehabilitation</b> Professor Carolee Winstein (University of Southern California); Professor Monica Perez (Shirley Ryan Ability Center and Northwestern University); Dr Daniele Piscitelli (Pacific University, Oregon)
11.45pm	6.45pm	6.45am	<b>10.45am</b>	Break (short networking session)
12.00am	7.00pm	7.00am	<b>11.00am</b>	<b>Session 3.3 Progress in Sensorimotor Control</b> Professor John Montgomery (University of Auckland); Professor Chris Miall (University of Birmingham); Associate Professor Andrew Pruszynski (Western University in London, Canada)
1.00am	8.00pm	8.00am	<b>12.00pm</b>	Presentation of the ISMC Early Career Researcher Award
				Conference Closing
				International Society of Motor Control Annual General Meeting

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