

# Program Day 1 | Sessions 1 & 2

## Tuesday 29th March 2020

Time	Presenter	Title	Affiliation
Introductory Session			
8:00-8:30	<b>Registrations</b>	Registration	Registration
8:30-8:35	<b>Dr Ashraf Ghanem &amp; Dr Tamim Darwish</b>	Welcoming Message	JSPSAAA
8:35-8:45	<b>Dr Ruth Eriksen</b>	Introduction of JSPSAAA	JSPSAAA
8:45-8:50	<b>Mr Hisashi Kato</b>	Message from JSPS Tokyo	JSPS-Tokyo
8:50-8:55	<b>Mr Akihiko Sunami</b>	Message from the Embassy of Japan in Canberra	Embassy of Japan in Canberra
8:55-9:00	<b>Ms Wendy Holdenson</b>	Message from AJF	AJF
9:00-9:05	<b>Prof Maxwell J. Crossley</b>	Message from AAS	AAS
9:05-9:10	<b>Break</b>		
<b>Session 1 Chair: Prof Shokoofeh Shamsi (Charles Sturt University)</b>			
9:10-9:30 (20 min)	<b>Prof. Pall Thordarson Invited</b>	Recent Developments in the Australian RNA Ecosystem	UNSW
9:30-9:45 (15 min)	<b>Ms Sara Jose</b>	Therapeutic targeting of Bruton tyrosine kinase	UQ
9:45-10:00 (15 min)	<b>Dr Anna Guller Invited</b>	Potential anti-cancer and immunomodulatory effects of TMS-like magnetic fields	Macquarie University
10:00-10:20 (20 min)	<b>Prof. Thomas Preiss Invited</b>	Remarks on the history of Australian RNA science	ANU
10:20-10:35 (15 min)	<b>Dr Pingping Han</b>	Salivary exosome for diagnosing periodontitis	UQ
10:35-10:50 (15 min)	<b>Dr Sohel Julovi</b>	Thrombospondin-1 drives cardiac remodelling in chronic kidney disease	Westmead Institute For Medical Research
10:50-11:10 (20 min)	<b>Prof. Rachel Codd Invited</b>	New Methods and Collaborations to Expand the Scope of Biomolecule Discovery	USYD
11:10-11:40	<b>Morning tea</b>		
<b>Session 2- Chair: Prof Tamaki Nakano (Hokkaido University)</b>			
11:40-12:00 (20 min)	<b>Prof. Hironao Sajiki Invited</b>	Development of Continuous Chemical Conversion Methods- Applying New Devices	Gifu Pharmaceutical University
12:00-12:15 (15 min)	<b>Ms Namrata Maslekar</b>	Synthesis of diamine functionalised graphene oxide and its application in the fabrication of electrically conducting reduced graphene oxide/polymer nanocomposite films	UNSW
12:15-12:30 (15 min)	<b>Dr Vipul Agarwal</b>	Manipulating the Properties of Polymer/Graphene Oxide Nanocomposites Using In Situ Emulsion-based Polymerisation	UNSW
12:30-12:50 (20 min)	<b>Prof Michael Breadmore Invited</b>	Continuous Autonomous Environmental Monitoring by Capillary Electrophoresis	UTAS
13:00-14:00	<b>Lunch</b>		