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Title co-chair #1 co-chair #2 Speaker #1 (30 mins) Speaker #2 (20 mins) Speaker #3 (20 mins) Speaker #4 (20 mins)	Genes, development & disease Peter Koopman (UQld) Craig Smith (MCRl) Azim Surani (UK, Cambridge) Craig Smith (MCRl) TBA Selected from Abstracts 	Hematopoiesis: systems approaches Ben Kile (WEHI) Rob Ramsay (MCRl) Harvey Lodish (USA) Doug Hilton (WEHI) Carola Vignosa (ANU) Selected from Abstracts	Cell architecture & polarity Sarah Russell (Peter Mac) Nigel Waterhouse (UQJk) Minoru Yoshida (Japan) Wolfgang Weninger (Cent. Inst.) Megan Fabbro (CMRl) Selected from Abstracts 	Current advances in neural regeneration James Vickers (UTas) Sarah Dunlop (UWA) James Fawcett (UK) Lindy Fitzgerald (UWA) Tracey Dickson (Menzies) Selected from Abstracts 	Host-pathogen interactions Robin Anders (La Trobe) Heidi Drummer (Burnett) James Paton (Adelaide Uni) Heidi Drummer (Burnett) TBA Selected from Abstracts	Apoptosis Ruth Kluck (WEHI) Chris Hawkins (La Trobe) Richard Youle (USA) Ruth Kluck (WEHI) Sharad Kumar (IMVS) Selected from Abstracts	Abiotic stress: drought & salinity Mark Tester (U Adel) John Mullet (ACT) John Mullet (USA) Stuart Roy (U Adel) Lynne McIntyre (CSIRO, Qld) Selected from Abstracts 	Drug discovery & design Ian Street (WEHI) Helen Blanchard (Griffith) Bill Denny (NZ) Grame Stevenson (Griffith) Ashley Bush (MHRl) Selected from Abstracts 	Antibody & protein engineering Greg Coia (CSIRO Melb) Daniel Christ (Garvan) Lutz Jermutus (UK) Greg Winter (UK) George Kopsidas (Arana Th.) Selected from Abstracts	Biotechnology Abstracts (15 min) Abstracts (15 min) Abstracts (15 min) Abstracts (15 min)
Title co-chair #1 co-chair #2 Speaker #1 (30 mins) Speaker #2 (20 mins) Speaker #3 (20 mins) Speaker #4 (20 mins)	Organogenesis & regeneration Melissa Little (UQld) Don Newgreen (MCRl) Helen MacNeill (Canada) TBA Selected from Abstracts 	RNAi Rees Dickens (WEHI) Kaylene Simpson (Peter Mac) Rod Bejersbergen (Ntands) Patrick Humbert (Peter Mac) Darren Saunders (Garvan) Selected from Abstracts 	Cytoskeletal networks Alpha Yap (UQld) Edna Hardeman (USyd) Ueli Aebi (Switzerland) Jake Baum (WEHI) Greg Goodall (IMVS) Selected from Abstracts	Neural signalling & development Linda Richards (QBI, UQ) Kozo Kaibuchi (Japan) Kozo Kaibuchi (Japan) Chinfei Chen (Harvard) Ben Emery (U Melb) Selected from Abstracts	Immunology Bill Heath (U Melb) Robyn O'Hehir (Alfred) Chris Goodnow (ANU) Patrick Youle (USA) Fabienne Mackay (Monash) Charles Mackay (Garvan) Selected from Abstracts 	Autophagy Rod Denevich (Monash) Noboru Mizushima (Japan) Sharon Tooze (UK) Richard Youle (USA) Mark Prescott (Monash) Selected from Abstracts 	Epigenetics & small RNAs Peter Waterhouse (USyd) Tony Miller (ANU) Marc Bots (Belgium) Jean Finnegan (CSIRO, ACT) Julian Torti-Filippini (UWA) Selected from Abstracts	Proteins: life and death Bridget Mabbitt (Macq U) Mark Hinds (WEHI) Manajit Hayer-Hart (Germany) TBA Selected from Abstracts	Bioinformatics James Weststock (Monash) Matt Bellgard (Murdoch U) TBA Ashley Buckle (Monash) TBA Selected from Abstracts	Cell biology Abstracts (15 min) Abstracts (15 min) Abstracts (15 min) Abstracts (15 min)
Title co-chair #1 co-chair #2 Speaker #1 (30 mins) Speaker #2 (20 mins) Speaker #3 (20 mins) Speaker #4 (20 mins)	Reproduction & early embryonic development David Gardner (U Melb) Joy Rathjen (U Melb) Paul Robson (Singapore) TBA Selected from Abstracts	RNA processing Archa Fox (VAIMR) Peter Lewis (Unewcastle) Angus Lamond (UK) John Mattick (UQld) Paul Foster (U Newcastle) Peter Boag (Monash)  	Dynamic subcellular compartments Thomas Preiss (Victor Chang) Elisa Izaurralde (Germany) TBA TBA TBA Selected from Abstracts	Peptides & neural function Margaret Morris (UNSW) Andrew Gundlach (Florye) TBA TBA TBA Selected from Abstracts	Metabolic disease David Thorburn (MCRl) Greg Cooney (Garvan) TBA TBA TBA Selected from Abstracts	Cellular imaging Leann Tilley (La Trobe) Brad March (UQld) Sam Hess (USA) Brad Marsh (UQ) Cynthia Whitchurch (UTS) Selected from Abstracts 	Nutrition & health David Topping (CSIRO, SA) Steve Jobling (CSIRO, ACT) Matthew Morell (ACT) David Topping (SA) Melissa Fitzgerald (Philippines) Selected from Abstracts	Protein-nucleic acid interactions Matthew Wilce (Monash) Jacqui Mathews (USyd) Carlos Barbas (MCA) Charlie Bond (UWA) Bridget Mabbitt (Macq U) Selected from Abstracts	Biomarkers Nick Hoogenraad (La Trobe) Ben Coeks (DPI) Richard Simpson (Ludwig) Tim Green (USyd) TBA Selected from Abstracts	Gene regulation Abstracts (15 min) Abstracts (15 min) Abstracts (15 min) Abstracts (15 min)
Title co-chair #1 co-chair #2 Speaker #1 (30 mins) Speaker #2 (20 mins) Speaker #3 (20 mins) Speaker #4 (20 mins)	Patterning & morphogenesis Sally Dunwoodie (VChang), Lee Niswander (USA) Lee Niswander (USA) Ruth Arkell (ANU) Heather Young (Melb U) Selected from Abstracts	Signaling Natasha Harvey (IMVS) Tony Pawson (USA) Ralf Adams (Germany) Ben Hogan (UQld) Leigh Coultas (WEHI) Selected from Abstracts  	Membrane dynamics Rob Parton (UQld) Kat Gaus (UNSW) Robert Nabai (Canada) TBA Selected from Abstracts	Protein misfolding & neurodegeneration Kevin Bamham (UMelb) Lars Ittner (Sydney) TBA Selected from Abstracts	Molecular biology of cancer Andreas Strasser (WEHI) Vishva Dixit (USA) Shigekazu Nagata (Japan) Andreas Strasser (WEHI) John Silke (La Trobe) Selected from Abstracts	Stress signaling Julie Atkin (La Trobe) Trevor Biden (Garvan) Randall Kaufman (USA) Julie Atkin (La Trobe) TBA Selected from Abstracts	Plant development John Bowman (Monash) Ed Newbigin (U Melb) David Smyth (Monash) Christine Beveridge (UQld) Anna Koltunow (CSIRO, SA) Selected from Abstracts	Protein-protein interactions Tom Garrett (WEHI) Ulrich Hartl (Germany) TBA TBA TBA Selected from Abstracts	Emerging tech in systems biology Sue Forrest (AGRF) German Spangenberg (DPI) Edward Bertram (ANU) Sean Grimmond (UQld) Selected from Abstracts	Plant systems Abstracts (15 min) Abstracts (15 min) Abstracts (15 min) Abstracts (15 min)
Title co-chair #1 co-chair #2 Speaker #1 (30 mins) Speaker #2 (20 mins) Speaker #3 (20 mins) Speaker #4 (20 mins)	Stem cells & differentiation Kate Loveland (Monash) Andrew Perkins (IMB) Amander Clark (UCLA) Huck Hui Ng (Hong Kong) TBA Selected from Abstracts	The transcriptome Kum Kum Khanna (QIMR) Tom Gondra (UQld) Huck Hui Ng (Hong Kong) Frances Shannon (ANU) Merlin Crossley (U Svd) Selected from Abstracts 	Organelles Trevor Lithgow (Monash) Kaye Truscott (La Trobe) Heidi McBride (Canada) Naoko Imamoto (Japan) TBA Selected from Abstracts	Signaling at the synapse Phil Beart (Howard Florey) Nancy Ip (Hong Kong) Nancy Ip (Hong Kong) Eric Klann (USA) Ype Elgersma (The Netherlands) Selected from Abstracts 	Yeast biology Alan Munn (Griffith) Ian Dawes (LNSW) Charlie Boone (Canada) Marc Wilkins (UNSW) Eric Klann (USA) Snezhana Olfierenko (Singapore) Selected from Abstracts 	Plant energy biology Steve Smith (UWA) Barry Pogson (ANU) Ian Graham (UK) Bob Furbank (CSIRO, ACT) TBA Selected from Abstracts	Shedding light on biology Aust Synchrotron Ian Gentle (Aust Synchrotron) TBA TBA TBA Selected from Abstracts	Functional genomics Liam O'Connor (La Trobe) Frances Shannon (ANU) TBA TBA TBA Selected from Abstracts	Protein structure & function Abstracts (15 min) Abstracts (15 min) Abstracts (15 min) Abstracts (15 min)	
Title co-chair #1 co-chair #2 Speaker #1 (30 mins) Speaker #2 (20 mins) Speaker #3 (20 mins) Speaker #4 (20 mins)	Translation Ross Hannon (Peter Mac) Jackie Wilce (Monash) Withold Filipowicz (Switzerland) Tom Preiss (USyd) Rick Pearson (PMac) Selected from Abstracts 	Secretory pathway Jenny Stow (UQld) Rachael Murray (Westmead) Frances Brodsky (USA) Len Krithandes (UNSW) Peter Thom (UQld) Selected from Abstracts  	Subcellular targeting David Jans (Monash) Naoko Imamoto (Japan) Yoshihiro Yoneda (Japan) Shige Noshimura (Japan) TBA Selected from Abstracts	Special symposium: Education Hoon Eng Khoo (Bangladesh) Sue Howitt (ANU) TBA TBA TBA Selected from Abstracts	Plant genetics Peter Langridge (U Adel) Peter Gresshoff (UQld) Scott A Jackson (Purdue) Tim Sultton (ACPF, U Adel) Brett Ferguson (UQld) Selected from Abstracts  	Plant membrane biology Matthew Gillham (U Adel) Steve Tyerman (U Adel) Steve Tyerman (U Adel) Yong-Ling Ruan (Newcastle) Selected from Abstracts	Signaling across membranes Michael Parker (St Vincent's) Tom Rapaport (USA) Angel Lopez (IMVS) Steven Petrou (HFlorye) Paul Curmi (Macq U) Selected from Abstracts	Proteomics Tony Purcell (U Melb) TBA Victor Englehard (USA) TBA Selected from Abstracts	Signaling & disease Abstracts (15 min) Abstracts (15 min) Abstracts (15 min) Abstracts (15 min)	
Title co-chair #1 co-chair #2 Speaker #1 (30 mins) Speaker #2 (20 mins) Speaker #3 (20 mins) Speaker #4 (20 mins)	Ubiquitination & ubiquitin-like modifications Sharad Kumar (IMVS) Brenda Schulman (USA) David Komader (UK) Catherine Day (U Otago) Sandra Nicholson (WEHI) Selected from Abstracts  	Secretory pathway David Jans (Monash) Naoko Imamoto (Japan) Yoshihiro Yoneda (Japan) Shige Noshimura (Japan) TBA Selected from Abstracts	Plant membrane biology Matthew Gillham (U Adel) Steve Tyerman (U Adel) Steve Tyerman (U Adel) Yong-Ling Ruan (Newcastle) Selected from Abstracts	Plant-microbe interactions Peter Dodds (CSIRO, ACT) Barbara Howlett (U Melb) Shauna Somerville (USA) Maud Bernoux (CSIRO, ACT) John Rathjen (ANU) Selected from Abstracts	Understanding enzymes Bruce Kemp (St Vincent's) Alice Vrielink (UWA) Ivan Rayment (USA) John Whitehead (UQld) Paul Attwood (UWA) Hazel Holden (USA)	Plant-microbe interactions Peter Dodds (CSIRO, ACT) Barbara Howlett (U Melb) Shauna Somerville (USA) Maud Bernoux (CSIRO, ACT) John Rathjen (ANU) Selected from Abstracts	Stone wall symposium Geoff Fincher (U Adel) Fiomena Pettolino (U Melb) Chris Somerville (USA) Vincent Bulone (Sweden) Mike Gidley (UQld) Selected from Abstracts			