



Childhood Cancer Research Symposium

- PROGRAM -
Wednesday, 13 February 2019

| SYMPOSIUM OPENING | |
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| 8:50 - 9:00 | WELCOME AND INTRODUCTIONS Professor Elizabeth Hartland, Director and CEO Hudson Institute of Medical Research |
| SESSION 1 New Therapeutic Opportunities in Paediatric Cancer Research Chaired by Dr Jason Cain | |
| 9:00 - 9:40 | Prof Martine Roussel St Jude Children's Research Hospital <i>'Epigenetic regulators in pediatric medulloblastoma'</i> |
| 9:40 - 10:00 | Dr Misty Jenkins Walter and Eliza Hall Institute of Medical Research <i>'Using Chimeric Antigen Receptor Immunotherapy as a treatment for paediatric brain tumours'</i> |
| 10:00 - 10:20 | Associate Professor Ron Firestein Hudson Institute of Medical Research <i>'Hudson-Monash Paediatric Precision Medicine: Update and discoveries'</i> |
| 10:20 - 10:40 | Professor Richard B Lock Children's Cancer Institute <i>'Innovative approaches to new agent testing in childhood leukaemia'</i> |
| 10:40 - 11:10 | MORNING TEA |
| SESSION 2 From Bench to Bedside: Translational Methods and Tools Chaired by Associate Professor Ron Firestein | |
| 11:10 - 11:50 | Associate Professor Rodney Stewart Huntsman Cancer Institute, University of Utah <i>'Zebrafish models and mechanisms of embryonal tumors'</i> |
| 11:50 - 12:10 | Dr Nick Gottardo Princess Margaret Hospital for Children/Telethon Kids Institute <i>'From bench to bedside; Translating cell cycle checkpoint kinase inhibitors into the clinic for children with medulloblastoma'</i> |
| 12:10 - 12:30 | Professor Michelle Haber Children's Cancer Institute <i>'Zero Childhood Cancer: Comprehensive precision medicine for high-risk child cancer patients'</i> |
| 12:30 - 12:50 | Professor Tracey Danaher Children's Cancer Foundation <i>'The parent perspective'</i> |
| 12:50 - 2:00 | LUNCH |
| SESSION 3 Clinical Applications of Genomics Data Chaired by Dr Peter Downie | |
| 2:00 - 2:40 | Assistant Professor Adam Resnick Children's Brain Tumor Tissue Consortium <i>'Kids First Data Resource Center: Emerging platforms for collaborative data-driven discovery on behalf of children'</i> |
| 2:40 - 3:20 | Professor Stefan Pfister Hopp Children's Cancer Center Heidelberg (KiTZ) <i>'Next-generation pediatric neurooncology'</i> |
| 3:20 - 4:00 | PANEL DISCUSSION Chairs Professor Bryan Williams Hudson Institute of Medical Research Dr Peter Downie Monash Children's Hospital Panel Members Professor Martine Roussel St Jude Children's Research Hospital Associate Professor Rodney Stewart Huntsman Cancer Institute, University of Utah Assistant Professor Adam Resnick Children's Brain Tumor Tissue Consortium Professor Stefan Pfister Hopp Children's Cancer Center Heidelberg (KiTZ) Professor Tracey Danaher Children's Cancer Foundation |
| 4:00 | NETWORKING DRINKS AND CANAPÉS Sponsored by Children's Cancer Foundation |

