








Day-by-Day Program



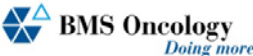
Sunday 28th March

2:30-6:00pm	Conference Registration Desk Open	
4:30pm	Afternoon Tea	
5:10pm	Welcome and Conference Opening	
5:30-7:25pm	Session 1 – Transcription factors in leukaemia Chairs: Tom Gonda and Gary Gilliland <i>Sponsored by Novartis</i>	
5:30pm	International speaker	Daniel Tenen Regulation of normal and leukemic stem cell function by myeloid transcription factors
6:15pm	National speaker	David Curtis Identification of pre-leukemic stem cells in a mouse model of T-cell acute lymphoblastic leukemia - a new model to study self-renewal and therapeutic resistance.
6:45pm	Selected Abstract	Sebastian Carotta PU.1 is a key regulator of lymphoid commitment and a novel tumor suppressor of B cell leukemia
7:05pm	Selected Abstract	Paul Ekert Regulated Hox gene expression reveals a novel role for Hox genes in myeloid cell proliferation and survival
7:25pm-	Welcome reception/mixer <i>Sponsored by CHEMGENEX</i>	



Monday 29th March

8:00am	Conference Registration Desk Open		
8:30–10:25am	Session 2 – Global approaches to leukemogenesis Chairs: Nikolaus Rajewski and Clare Scott <i>Sponsored by Bristol-Myers Squibb</i>		
8:30am	International speaker	Charles Mullighan Genomic profiling of ALL: insights into the biology of high risk disease	
9:15am	National speaker	Warren Alexander Ets related gene (Erg) in haematopoiesis and myeloproliferation	
9:45am	Selected Abstract	Liang Zhao Defining the Myb transcriptional network via combined genome-wide chromatin occupancy and expression profiling analyses	
10:05am	Selected Abstract	Ross Dickins Modeling Bcl-2 and Bcl-xL inhibition in the hematopoietic system using transgenic RNA interference	
10:25-11:15am	Morning Tea/Poster Session I – Sponsored by Roche		
11:15-1:10pm	Session 3 – Molecular genetics and epigenetics of leukaemia Chairs: Daniel Tenen and Suzanne Cory <i>Sponsored by the Leukaemia Foundation of Australia</i>		
11:15am	International speaker	Pier Paolo Pandolfi Targeting the leukemia initiating cell for therapy	
12:00pm	National speaker	Grant McArthur Targeted strategies for the treatment of myc-induced lymphoma.	
12:30pm	Selected Abstract	Michael Bots Molecular characterisation of HDAC inhibitor-induced death in a mouse model of acute myeloid leukaemia	
12.50pm	Selected Abstract	Tim Thomas MOZ, H3K9 acetylation, HOX gene expression, cancer and the maintenance of haemopoietic stem cells	
1:10pm	Lunch		
2:00pm	Free Afternoon		
3:00-4:30pm	NDLR 2010 Young Researcher Forum. <i>Sponsored by the Leukaemia Foundation of Australia</i>		
5:00–6.00pm	Inaugural NDLR Special Oration – Suzanne Cory Chair: John Rasko <i>Sponsored by Novartis</i>		
6:30pm	Pre-dinner drinks		
7:00pm	Dinner at Lilys on the Lagoon		

Tuesday 30th March

8:00am	Conference Registration Desk Open	
8:30-10:25am	<p>Session 4 – Targeting kinases and phosphatases in leukaemia Chairs: Anthony Green and Deb White <i>Sponsored by Novartis</i></p>	
8:30am	International speaker	<p>Michael Deininger Extrinsic Mechanisms of disease in chronic myeloid leukemia (CML)</p>
9:15am	National speaker	<p>Timothy Hughes Changing the treatment paradigm in chronic myeloid leukaemia</p>
9:45am	Selected Abstract	<p>Dan Thomas Targeting Cytokine Survival Pathways in AML stem/progenitor Cells</p>
10:05am	Selected Abstract	<p>Nicole Verrills Reactivation of PP2A as a therapeutic strategy for c-KIT+ AML</p>
10:25-11:15am	Morning Tea and Poster Session II – Sponsored by Roche	
11:15-12:35pm	<p>Session 5 – Myeloproliferative neoplasms and myelodysplastic syndromes Chairs: Michael Deininger and Andrew Roberts <i>Sponsored by Celgene</i></p>	
11:15am	International speaker	<p>Anthony Green Molecular pathogenesis of human myeloproliferative neoplasms</p>
12:00pm	Selected Abstract	<p>Chris Burns A novel, potent and selective dual inhibitor of JAK1 and JAK2 for treatment of myeloproliferative neoplasms</p>
12:20pm	Selected Abstract	<p>Chris Hahn GATA2 is a new predisposition gene for familial Myelodysplastic Syndrome/Acute Myeloid Leukaemia</p>
12:40-1:45pm	Lunch	
1:45-3:40pm	<p>Session 6 – Transcriptional programs and networks in leukaemia Chairs: Hamish Scott and Matt McCormack <i>Sponsored by Bristol-Myers Squibb</i></p>	
1:45pm	International speaker	<p>Nikolaus Rajewsky MicroRNAs, RNA binding proteins, and post-transcriptional gene regulation</p>
2:30pm	National speaker	<p>Murray Norris Minimal Residual Disease and Relapse in Children with Acute Lymphoblastic Leukaemia</p>
3:00pm	Selected Abstract	<p>Ross Hannan Pol I transcription: a new target in the treatment of Myc driven lymphoma</p>
3.20pm	Selected Abstract	<p>Anna Brown GM-CSF regulates Wnt pathway effectors to specify macrophage lineage differentiation</p>

Tuesday 30th March (cont'd)

3:40-4:15pm	Afternoon Tea	
4:15-6:20pm	<p><i>Session 7 – Novel approaches to therapy</i></p> <p>Chairs: Pier Paolo Pandolfi and Peter Klinken</p> <p><i>Sponsored by CSL</i></p>	
4:15pm	International speaker	<p>Gary Gilliland</p> <p>New Strategies for target identification and drug discovery in leukemia and solid tumors</p>
5:00pm	National speaker	<p>Andrew Boyd</p> <p>EphA3 as a target for leukaemia therapy</p>
5:30pm	National Speaker	<p>Richard Lock</p> <p>Preclinical drug testing in paediatric leukaemia: Are we throwing the babies out with the bath water?</p>
6:00pm	Selected Abstract	<p>Simon He</p> <p>Anti-CD123 Immunotherapy Targeting Leukaemic Stem Cells (LSCs) in Acute Myeloid Leukaemia (AML)</p>
7:00pm	<p>BBQ on the beach</p> <p><i>Sponsored by Novartis</i></p>	
		

Wednesday 31st March

8:00am	Conference Registration Desk Open	
8:30-10:20am	<p><i>Session 8 – Deregulated proliferation and survival pathways in leukaemia</i></p> <p>Chairs: Charles Mullighan and Ricky Johnstone</p> <p><i>Sponsored by the Leukaemia Foundation of Australia</i></p>	
8:30am	National speaker	<p>Andrew Roberts</p> <p>Pro-apoptotic therapy - Exploiting cell death pathways to target lymphoid malignancies with Bcl-2 inhibitory BH3 mimetics.</p>
9:00am	National speaker	<p>Clare Scott</p> <p>BH3-only proteins, apoptosis and the efficacy and toxicity of cancer treatments</p>
9:30am	National speaker	<p>Carl Walkley</p> <p>Anaemia and the Microenvironment</p>
10.00am	Selected Abstract	<p>Dr Ingrid Winkler</p> <p>Absence or blockage of E-selectin-mediated adhesion delays hematopoietic stem cell (HSC) turn-over and enhances bone marrow chemoresistance.</p>
10:20-10:30	Presentation of Prizes and Conference Close	
10:30-11:30	Morning tea/brunch	
12 noon	Buses departing for Brisbane Airport	