

## Results of the Young Investigator Grant Call 2016

BMRC is pleased to announce that, from the 78 proposals submitted for the Young Investigator Grant (YIG) call 2016, the following 11 proposals have been awarded the YIG grants:

Lead Investigator	Project Title	Host Institution
Dr Roland Huber	Clarifying Coiled Chaos – Probing the Structure of a Viral Core	BII
Dr Chen Kok Hao <b>(Declined)</b>	Next generation 'Imagenomics' technology for clinical diagnostics	GIS
Dr Matias Autio	CRISPR/Cas9-based high throughput screening for regulators of chromatin organisation	GIS
Dr See Zhenwei Kelvin	Harnessing lincRNAs for Heart Regeneration	GIS
Dr Emmanuelle Szenker	Investigating the requirement for the WNT signaling potentiator RSPONDIN-2 during organ formation using iPSC-derived organoids	IMB
Dr Xue Shifeng	Molecular basis of nose formation and regeneration	IMCB
Dr Goh Wee Siong	Establishing DNA N6-methyl-adenine (6mA) as a novel human epigenetic modification	IMCB
Dr Tan Soon Heng Chris	Exploring thermal proximity-based co-aggregation for system-level monitoring of protein complexes in primary and non-engineered cells	IMCB
Dr Xavier Bisteau	The interplay between cell cycle machinery and essential biogenesis pathways drives the cell proliferation	IMCB
Dr Zeng Guisheng	Genome-wide characterization of virulence factors in the human fungal pathogen <i>Candida albicans</i>	IMCB
Dr Naomi McGovern	Early Human Immune Programming	SIgN