

8:30 – 8:50	Registration and Poster set up	
8:55 – 9:00	Welcome and Introductions	Sharon Gorski
9:00 – 10:00	Keynote 1: Autophagy and Neurodegeneration	Dr. David Rubinsztein
10:00 – 11:10	Coffee Break / Networking / Poster Session	Main Floor Lunch Room
	Thematic Session I: Autophagy and Neurodegenerative Diseases	Chair: Michael Silverman
11:10 – 11:30	Autophagy in rod photoreceptors is upregulated by light exposure and misfolded rhodopsin	Runxia Wen
11:30 – 11:50	Pharmacological inhibition of O-GlcNAcase (OGA) enhances autophagy in brain through an mTOR-independent pathway	Dr. Yanping Zhu
11:50 – 11:59	Short Break / Coffee and Speaker Introduction	Diamond Lecture Theatre
12:00 – 1:00	Keynote 2: Autophagy and Mitochondrial Dysfunction in Cancer	Dr. Kay Macleod
1:00 – 1:55	Catered Lunch	Main Floor Lunch Room
	Thematic Session II: Mechanisms of Autophagy	Chair: Calvin Yip
2:00 – 2:20	Enterovirus subverts autophagy through cleavage of fusion adaptor proteins and selective autophagy receptors	Yasir Mohamud
2:20 – 2:40	Conserved and unique features of the fission yeast core Atg1 complex	Tamiza Nanji
2:40 – 3:00	HEATR5A is a new component of the FEZ/SCOC complex that inhibits macroautophagy through the phosphatidylinositol 3-kinase component UVRAG.	Shawn T. Whitfield
3:00 – 3:15	Coffee Break / Networking	Main Floor Lunch Room
	Thematic Session III: Autophagy and Cancer – Short Talks	Chair: Julian Lum
3:15 – 3:35	DB2-082: a selective chemical probe for the key autophagy enzyme ATG4B	Dr. Peter Clark
3:35 – 3:55	Targeting the core autophagy protein ATG4B with novel inhibitors sensitizes drug-resistant leukemic stem/progenitor cells to standard chemotherapy	Dr. Katharina Rothe
3:55 – 4:15	Investigating autophagy modulation and biomarker potential in breast cancer	Dr. Svetlana Bortnik
4:15 – 4:30	Poster and Talk Awards, Closing Remarks	Sharon Gorski
	<i>Informal Discussion at Milestones</i>	