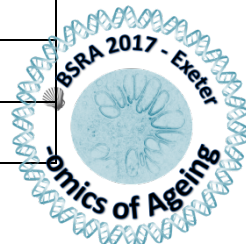




Programme

Monday 10th July	
13.00	Registration, Forum Street
14.00 - 16.45	Early Career Researcher Event - "What makes a good small grant?"
17.05 - 17.15	Grand Opening of Meeting - Chair: Lorna Harries
17.15 -	Welcome to Exeter
17.30	Introduction from KINGSLEY MANNING , BSRA development committee
17.30 -	PUBLIC LECTURE - JUDITH CAMPISI - Aging: Puzzles and promises
18.30	Buffet dinner and drinks reception
18.30 - 20.30	
Tuesday 11th July	
08.45	Registration, Forum street
09.00 - 10.30	Session 1: Epigenetics, Alumni Auditorium Chair: Leda Mirbahai
09.00 -	JON MILL - Epigenomic trajectories to health and disease
09.30 -	JON HOUSELEY - Epigenetic control of gene expression patterns in ageing yeast
10.00 -	DAVID YOUNG - Epigenetics in cartilage
10.30 - 11.00	Sponsor Exhibitions (with Tea and Coffee), Forum Street
11.00 - 12.30	Session 2: Mechanisms of Ageing, Alumni Auditorium Chair: Viktor Korolchuk
11.00 -	JOANNA BRIDGER - Chromosome behavioural changes in old cells
11.30 -	MARINA EZCURRA - Run-on of wild-type gene action generates life-limiting polymorbidity in ageing <i>C. elegans</i>
11.45 -	THOMAS J. HAMES - Fibroblast senescence in fibrotic lung disease: targeting the secretory factors that impair epithelial development and repair
12.00 -	JOÃO PEDRO de MAGALHÃES - Building haystacks and finding needles in the genomics of ageing
12.30 - 14.30	Sponsor Exhibitions and Poster Session 1 (with Lunch), Forum Street
14.30 - 15.30	Session 3: Transcriptomics, Alumni Auditorium Chair: James Brown
14.30 -	NAZIF ALIC - Nutritional programming of lifespan by FOXO inhibition on sugar-rich diets
15.00 -	EVA LATORRE - AKT and ERK signalling may contribute to cellular senescence through dysregulation of splicing factor expression
15.15 -	VANJA PEKOVIC-VAUGHAN - A novel role for an anti-oxidant transcription factor NRF2 in regulating the age-related changes in skeletal muscle clock function
15.30 - 16.00	Sponsor Exhibitions (with Tea and Coffee), Forum Street

16.00 - 17.00	Session 4: Transcriptomics 2 , Alumni Auditorium Chair: Lynne Cox
16.00 - 16.30	LUIGI FERRUCCI - Searching for the mechanism of age-related sarcopenia
16.30 - 17.00	DAVID MELZER - Transcriptomics and ageing: from humans to lab models and back again
18.00 - 21.00	Conference Dinner at Reed Hall
21.30 - 23.30	Traditional Devon Barn Dance



Programme

Wednesday 12th July	
08.45	Registration , Forum Street
09.00 - 10.30	Session 5: Mechanisms of Ageing 2 , Alumni Auditorium Chair: David Weinkove
09.00 - 09.30	CLEO BISHOP - Senescence: from young to old and back again
09.30 - 09.45	LYNNE S. COX - Rejuvenation of senescent fibroblast morphology, proteome and replicative lifespan by modulating mTOR and cytoskeletal signalling
09.45 - 10.00	ABRAHAM MAINS - A Multi-Omics Road Map of Ageing in <i>C. elegans</i>
10.00 - 10.30	LINDA PARTRIDGE - Essential amino acids, anabolism and the cost of reproduction
10.30 - 11.00	Sponsor Exhibitions (with Tea and Coffee) , Forum Street
09.00 - 10.30	Session 6: Immune Ageing , Alumni Auditorium Chair: Elizabeth Ostler
09.00 - 09.30	DUYGU UCAR - The chromatin accessibility signature of aging in human blood leukocytes stems from CD8+ T cells
09.30 - 09.45	LAURA HAYNES - How aging impacts the response to influenza
09.45 - 10.00	GRAHAM PAWELEC - Immune Parameters Associated with Mortality in the Elderly are Context-Dependent: Lessons from Sweden, Holland and Belgium
10.00 - 10.30	NIHARIKA ARORA DUGGAL - Lifelong physical activity: turning back the immune ageing clock
12.30 - 14.30	Sponsor Exhibitions and Poster Session 2 (with Lunch) , Forum Street
14.30 - 15.00	BSRA Annual General Meeting
15.00 - 16.30	Session 7: Model Organisms , Alumni Auditorium Chair: Claire Stewart
15.00 - 15.15	JULIA CONSTANTINO & JACK SULLIVAN - Establishing and characterising <i>Daphnia magna</i> as a new model for research into ageing
15.15 - 15.30	BETHANY HALL - <i>In silico</i> modelling of longevity in <i>Drosophila</i> - a network approach
15.30 - 16.30	COHEN MEDAL WINNER LECTURE - THOMAS VON ZGLINICKI
16.30 - 17.00	Prize Giving, Close and Vote of Thanks

