








	Sunday 10 July	Monday 11 July	Tuesday 12 July	Wednesday 13 July	Thursday 14 July	
08.00						
09.00	Key  Cardiac & Respiratory Physiology  Cellular & Integrative Neuroscience  Epithelia & Membrane Transport  Human & Exercise Physiology  Metabolism & Endocrinology  Vascular & Smooth Muscle Physiology  Teaching Symposium 1 LT1 (University Museum of Natural History) 2 LT2 (Experimental Psychology A) 3 LT3 (Large lecture theatre Sherrington Building) 4 LT4 (Pharmacology lecture theatre) 5 LT5 (Lecture theatre Le Gros Clark) 6 LT6 (Experimental Psychology B) 7 LT7 (Restaurant, University Club)	08.30		08.45	08.45	08.45
10.00			Imaging plasticity: from cells to brains Young Physiologists' Symposium <i>Day two</i> <i>In vivo models</i> Humans	Symposia 1 Stem cell therapy for the heart 2 Smooth muscle and endothelial cell signaling microdomains: Implications for vascular function 3 Reading the brain 4 Neural control of the circulation: Exercise 5 Proton signals and sensors 6 Local and systemic implications of epithelial transport regulation 7 Challenges and opportunities for undergraduate research projects	Symposia 1 Molecular basis for electrical signalling in the cardiovascular and nervous systems 2 Sex and autonomic activity in humans 3 Central and peripheral messengers of metabolism 4 Vascular control by the extracellular matrix 5 The anoctamin (TMEM16) gene family: Calcium-activated chloride channels come of age 6 Human hand function: the limitations of brain and brawn	Symposia 1 Intracellular calcium and cardiac arrhythmias 2 Smooth muscle remodeling: Perspectives and mechanisms 3 Cellular and integrative functions of purines 4 Epithelial transport during infection and inflammation 5 Neuro-endocrine-immune interactions in reproduction 6 Developments in chronic obstructive pulmonary disease, and challenges for future research
11.00						
12.00			12.00	12.15	12.15	12.15
13.00				12.30	12.30	12.30
14.00	13.15 Imaging plasticity: from cells to brains Young Physiologists' Symposium <i>Day one</i> Cellular and <i>in vitro</i> models <i>In vitro to in vivo</i> models	13.00	13.15	14.00	13.15	
15.00		1 Plasticity, structure and function of the brain Festschrift in honour of Colin Blakemore	14.30	14.30	14.30	
16.00		16.15	16.00	16.00	16.00	
17.00		16.30	16.00	16.00	16.00	
18.00		17.30	17.30	17.30	17.30	
19.00	18.30	18.30	18.00	18.00		
20.00	19.30	19.30	19.00	19.00		
		19.30	19.00	19.15		