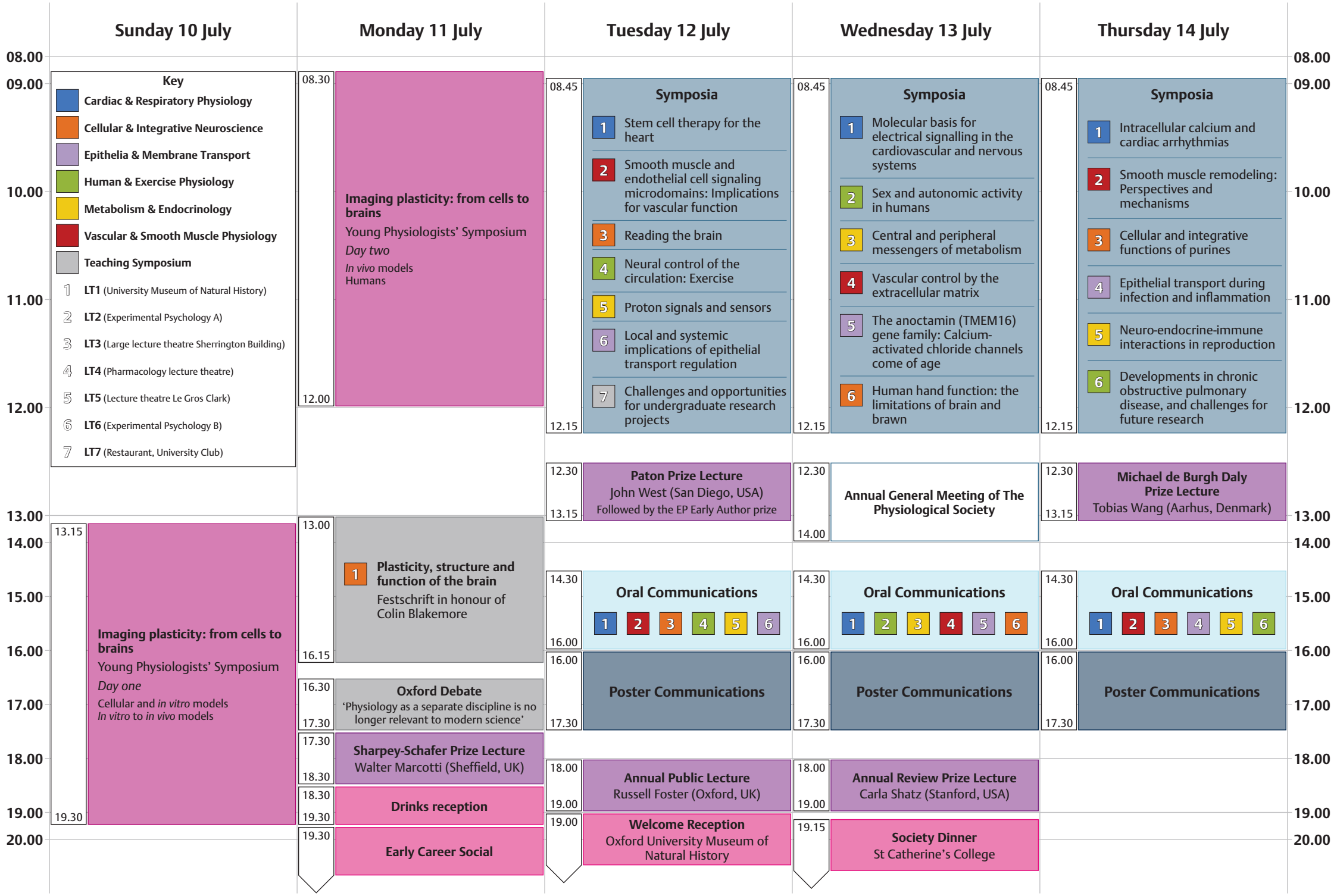
Sunday 10 July
Monday 11 July
Tuesday 12 July
Wednesday 13 July
Thursday 14 July
08.00
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Key
Cardiac & Respiratory Physiology
Cellular & Integrative Neuroscience
Epithelia & Membrane Transport
Human & Exercise Physiology
Metabolism & Endocrinology
Vascular & 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)
13.15 19.30 Imaging plasticity: from cells to brains
Young Physiologists' Symposium
Day one
Cellular and in vitro models
In vitro to in vivo models
08.30 12.00 Imaging plasticity: from cells to brains
Young Physiologists' Symposium
Day two
In vivo models
Humans
13.00 16.15 1 Plasticity, structure and function of the brain
Festschrift in honour of Colin Blakemore
16.30 17.30 Oxford Debate
'Physiology as a separate discipline is no longer relevant to modern science'
17.30 18.30 Sharpey-Schafer Prize Lecture
Walter Marcotti (Sheffield, UK)
18.30 19.30 Drinks reception
19.30 Early Career Social
08.45 12.15 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
12.30 13.15 Paton Prize Lecture
John West (San Diego, USA)
Followed by the EP Early Author prize
14.30 16.00 Oral Communications
1 2 3 4 5 6
16.00 17.30 Poster Communications
18.00 19.00 Annual Public Lecture
Russell Foster (Oxford, UK)
19.00 Welcome Reception
Oxford University Museum of Natural History
08.45 12.15 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
12.30 14.00 Annual General Meeting of The Physiological Society
14.30 16.00 Oral Communications
1 2 3 4 5 6
16.00 17.30 Poster Communications
18.00 19.00 Annual Review Prize Lecture
Carla Shatz (Stanford, USA)
19.15 Society Dinner
St Catherine's College
08.45 12.15 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
12.30 13.15 Michael de Burgh Daly Prize Lecture
Tobias Wang (Aarhus, Denmark)
14.30 16.00 Oral Communications
1 2 3 4 5 6
16.00 17.30 Poster Communications