

Twenty eighth meeting of the

# London Myology Forum

Wednesday 10th July 2024

Sponsored by

**MUSCULAR  
DYSTROPHY  
UK** OUR MUSCLES  
MATTER

King's College London: The Gordon Museum,  
Hodgkin Building, Guy's Campus, London, SE1 1UL

1.00 - 1.35 pm: **Prof. Heinz Jungbluth**

King's College London, UK

*"Congenital disorders of autophagy and intracellular trafficking  
- a novel class of neurometabolic disorders linking aberrant  
neurodevelopment and neurodegeneration"*

1.35 - 2.10 pm: **Dr Paul Kemp**

Imperial College London, UK

*"Muscle loss in systemic disease: Does your sensitivity  
to inflammation dictate how much you lose?"*

2.10 - 2.45 pm: **Dr Ana Topf**

John Walton Muscular Dystrophy Research Centre

*"Digenic inheritance involving a muscle-specific  
protein kinase and the giant titin protein  
causes a skeletal muscle myopathy"*

2.45 - 3.05 pm: **Dr Martin Rees**

King's College London, UK

*"Distinguishing pathogenic from benign  
missense variants in the massive muscle protein titin"*

3.05 - 3.45 pm: **Break**

3.45 - 4.20 pm: **Prof. Julie Dumonceaux**

University College London, UK

*"Myostatin: a biomarker of disease severity and therapeutic  
efficacy in FSHD?"*

4.20 - 4.40 pm: **Dr Philipp Heher**

King's College London, UK

*"DUX4 pathogenicity in FSHD is relayed through mitochondria"*

4.40 - 5.00 pm: **Dr Valentina Lionello**

University College London, UK

*"Modelling X-linked myotubular myopathy using  
advanced human skeletal muscle models"*

5.00 - 5.20 pm: **Dr Anna Kowala**

University College London, UK

*"The role of collagen VI in satellite cell function"*

5.20 - 5.40 pm: **Dr John Hildyard**

Royal Veterinary College, UK

*"Pay in advance, forever: dystrophin expression during muscle injury and repair"*

For further information and free registration email: [jane.miller@ucl.ac.uk](mailto:jane.miller@ucl.ac.uk)

<https://www.kcl.ac.uk/events/series/london-myology-forum-series>

