Seminar Programme Spring 2020
Wednesday 4 pm Medical School Lecture Theatre LT4

22 January
Alison Wright (University of Sheffield)
“The genomic architecture of sexual dimorphism”
https://www.alisonwright.co.uk/
Host: Angus Davison (COMGen)

29 January
Stineke van Houte (University of Exeter)
“Evolutionary ecology of CRISPR-Cas immune systems and anti-CRISPR phage interactions”
https://biosciences.exeter.ac.uk/staff/profile/index.php?web_id=Christina_Van_Houte
Host: Ed Bolt (IIM)

5 February 1 pm
Mario Siervo (Associate Professor of Human Integrative Physiology and Experimental Medicine, PPN)
“Sarcopenic obesity and cardio-metabolic health: a critical appraisal of the current evidence”
https://www.nottingham.ac.uk/life-sciences/people/mario.siervo
Host: Tom Bellamy (PPN)

5 February
Christopher Duncan (Newcastle University)
“Protective and pathogenic effects of type I interferon: lessons from human genetics”
Host: Uwe Vinkemeier (IIM)

12 February
Francois Nedelec (University of Cambridge)
“Cytoskeleton scaling laws of blood platelets”
https://www.sicu.cam.ac.uk/people/francois-nedelec
Host: Alistair Hume (PPN)

19 February 1 pm
Stephen Gray (Assistant Professor of Genome Dynamics, IIM)
“Let’s mutate! (but not too much) – Understanding genome repair dynamics in meiosis”
https://www.nottingham.ac.uk/life-sciences/people/stephen.gray
Host: Uwe Vinkemeier (IIM)

19 February
Fiona Henriquez (University of the West of Scotland)
“Humans and Amoebae: A complicated relationship in our Health and Environment”
https://research-portal.uws.ac.uk/en/persons/fiona.henriquez
Host: Shaun Robertson (IIM)

26 February
Buzz Baum (University College London)
“The evolution of cell division: from Archaea to Eukaryotes”
https://www.ucl.ac.uk/mcb/users/buzz-baum
Host: Thorsten Allers (IIM)

4 March 1 pm
Graham Sheridan (Assistant Professor in Neuroscience, PPN)
“Tissue mechanics and glial mechanosensing in the ageing neuroinflammatory brain”
https://www.nottingham.ac.uk/life-sciences/people/graham.sheridan
Host: Tom Bellamy (PPN)

4 March
Snezhana Oliferenko (Francis Crick Institute)
“Exploiting divergent biology of two fission yeasts to understand membrane function”
https://www.crick.ac.uk/research/labs/snezhana-oliferenko
Host: Rita Tewari (COMGen)

11 March
David Allen (London School of Hygiene and Tropical Medicine)
LT3
“Host and virus factors driving enteric virus emergence and transmission”
https://www.lshm.ac.uk/aboutus/people/allen.david
Host: Chris Coleman (IIM)

18 March
Ransom Lecture: Steve Jones FR5 (University College London)
“From Snails to Citizens: Why Some like it Hot”
https://www.ucl.ac.uk/biosciences/people/prof-steve-jones
Host: Sara Goodacre (COMGen)

25 March
Paula MacGregor (University of Cambridge)
“Functionally mapping the diversification of African trypanosomes using spatial proteomics”
https://www.bloc.cam.ac.uk/research/macgregor
Host: Maria Domingo Sananes (COMGen)

13 May
Michele Vacc (University of Cambridge)
“Non-Alcoholic Steatohepatitis (NASH) at the crossroad of metabolism and chronic liver disease. From Diet to Disease”
https://www.metabolism.cam.ac.uk/directory/ervacca/
Host: Mario Siervo (PPN)

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Programme available online at http://www.nottingham.ac.uk/life-sciences/events/index.aspx