

Glasgow Virology Workshop 2014

Date: Saturday 1st February 2014. **Venue:** Western Infirmary Lecture Theatre, University of Glasgow. **Registration:** 09.00-09.25 am

09.25 Opening: Massimo Palmarini

Session 1 – CHAIR: Massimo Palmarini		Session 3 – CHAIR: Ben Hale	
09.30-10.10	Charles Rice , <i>Rockefeller University</i> “New insights into antiviral innate immunity”	13.45-14.25	Felix Rey , <i>Institut Pasteur</i> “Structural insights into membrane fusion from studies of viral and cellular proteins”
10.10-10.25	Swetha Vijayakrishnan , <i>MRC-UoG CVR</i> “Diverse morphologies of budding influenza filaments”	14.25-14.40	Pablo Murcia , <i>MRC-UoG CVR</i> “Avian influenza emergence in horses in Asia”
10.25-10.40	Finn Grey , <i>University of Edinburgh</i> “Identification of novel host virus interactions through microRNA target analysis”	14.40-14.55	Peter Simmonds , <i>University of Edinburgh</i> “The influence of CpG and UpA dinucleotide frequencies in RNA virus genomes on their replication, host immune responses and pathogenesis”
10.40-10.55	William Harvey , <i>BAHCM-UoG</i> “Identifying the genetic basis of antigenic change in influenza viruses”	14.55-15.10	Robert Gifford , <i>MRC-UoG CVR</i> “Paleovirology and the macroevolutionary history of retroviruses”
10.55-11.20	TEA/COFFEE	15.10-15.35	TEA/COFFEE
Session 2 – CHAIR: Sam Wilson		Session 4 – CHAIR: John McLauchlan	
11.20-12.00	Leo James , <i>MRC Laboratory of Molecular Biology</i> “Intracellular antibody immunity”	15.35-16.15	Ian Goodfellow , <i>University of Cambridge</i> “Gaining new insights into norovirus biology using reverse genetics, proteomics and small animal models”
12.00-12.15	Clive McKimmie , <i>Inst. of Infection, Immunity and Inflammation, UoG</i> “Innate immune responses to arboviruses at the vector-mammalian interface”	16.15-16.30	Maxime Ratinier , <i>MRC-UoG CVR</i> “Interaction of bluetongue virus with the innate immune system of the host”
12.15-12.30	Martin Higgs , <i>University of Birmingham</i> “Hepatitis C Virus proteins and the DNA damage response: an impact on virally-induced hepatocellular carcinoma?”	16.30-16.45	Fiona Tulloch , <i>University of St Andrews</i> “Development of Foot-and-Mouth Disease Virus replicon systems for RNA replication studies and as a screen for attenuated genomes”
12.30-12.45	Peter Wasson , <i>MRC-UoG CVR</i> “Analysing the role of the SUMO ligase PIAS4 as a mediator of intrinsic immunity in response to HSV-1 infection”	16.45-17.00	Emma Thomson , <i>MRC-UoG CVR</i> “Does metagenomic sequencing have a future role in the diagnosis of viral disease?”
12.45-13.45	BUFFET LUNCH	17.00	Close: Prof. Massimo Palmarini

WINE RECEPTION 17.00-18.00

