



## 23<sup>rd</sup> Glasgow Virology Workshop 2018

**Date:** Sat 10<sup>th</sup> Feb 2018 **Venue:** Sir Charles Wilson Building, University of Glasgow **Registration:** 08.45-09.15 am

### 09.15 - Welcome

#### Session 1 – CHAIR: Chris Boutell

9.20-9.50	<b>Wendy Barclay</b> , Imperial College London (UK) <i>“Mechanisms and consequences of influenza virus host switching”</i>
9.50-10.05	<b>Andrew Shaw</b> , CVR <i>“Fundamental properties of the mammalian innate immune system revealed by a multi-species comparison of type I interferon responses”</i>
10.05-10.20	<b>Samantha Hover</b> , Leeds University <i>“Endosomal ionic balance dictates Bunyavirus entry”</i>
10.20-10.35	<b>Jo Parish</b> , Birmingham University <i>“CTCF dependent regulation of the HPV epigenome and differentiation-dependent gene expression control”</i>
10.35-11.15	<b>Tea/Coffee</b>

#### Session 2 – CHAIR: Elizabeth Sloan

11.15-11.45	<b>Thomas Stamminger</b> , University of Ulm (Germany) <i>“The Human Cytomegalovirus IE1 Protein: An Offender of PML Nuclear Bodies”</i>
11.45-12.00	<b>Thamir Alandijany</b> , CVR <i>“Distinct Temporal Regulation of Intrinsic and Innate Immunity to HSV-1 Infection”</i>
12.00-12.15	<b>Dave Bhella</b> , CVR <i>“The Scottish Macromolecular Imaging Centre - a world class facility for structural biology research”</i>
12.15-12.30	<b>Susanna Bidgood</b> , LMCB <i>“The Poxvirus Lateral Body Proteome: Characterising Enigmatic Viral Structures”</i>
12.30-13.45	<b>Buffet Lunch</b>

#### Session 3 – CHAIR: Suzannah Rihn

13.45-14.15	<b>Jonathan Stoye</b> , Francis Crick Institute (UK) <i>“Fv1: a gene for resistance to any retrovirus?”</i>
14.15-14.30	<b>Elizabeth Wignall-Fleming</b> , St Andrews University/CVR <i>“Investigations into the dynamics of paramyxovirus infections by high-throughput sequencing”</i>
14.30-14.45	<b>John McLauchlan</b> , CVR <i>“Is the Extent of HCV Diversity a Problem for Elimination by Direct Acting Antivirals?”</i>
14.45-15.00	<b>Rupert Beale</b> , Cambridge University <i>“Differential CRISPR screens elucidate the mechanism by which influenza M2 triggers non-canonical autophagy”</i>
15.00-15.40	<b>Tea/Coffee</b>

#### Session 4 – CHAIR: Agnieszka Szemiel

15.40-15.55	<b>Weronika Witkowska</b> , CVR <i>“HCV LAMP - a portable platform for field diagnostics”</i>
15.55-16.10	<b>Rute Maria Pinto</b> , Edinburgh University <i>“Identification of two new polypeptides in segment 2 of Influenza A virus that modulate the type I interferon response”</i>
16.10-16.40	<b>Richard M Elliott memorial lecture.</b> <b>Sara Sawyer</b> , University of Colorado (USA) <i>“Spillover: How viruses adapt at the animal-human interface”</i>
16.40-16.45	<b>Award Presentation and Close:</b> Massimo Palmarini

**Ceilidh @ Glasgow University Union (Dining Hall) 19.30-late (£10.00/ticket)**