

SCOTTISH SKIN BIOLOGY CLUB

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10.15-10.40 **Registration and coffee.**

10.40-11.00 **Business meeting.**

11.00- 12.00 **Morning Session – Chair, David Greenhalgh**

11.00 *Wnt5a, interferon sensitivity, and psoriasis* **John Foerster**, Malgorzata Romanowska, Susanne Donandt, Alan Evans, David B. Kellock and Susan E. Bray. Department of Dermatology and Division of Pathology and Neuroscience, University of Dundee.

11.20 *Targeted ablation of Arnt in mouse epidermis* **Andrev Panteleyev**, Assefa Wondimu, Lynda Weir, Douglas Robertson and Sergey Kalachikov, Division of Surgery and Molecular Oncology, University of Dundee.

11.40 *Towards a comprehensive resource for elucidating the pathogenesis of inherited keratodermas.* **Mozheh Zamiri**, Malcolm Hodgins and Colin Munro, Department of Dermatology, University of Glasgow.

12.00-12.50 **Guest Lecture: Epithelial stem cells and cancer. Prof. Ian Mackenzie**, Centre for Cutaneous Research, Barts and The London School of Medicine and Dentistry.

1.00-1.50 pm **Lunch.**

Afternoon session: Chair, Richard Weller

2.00 *The Effect of Cx modification on epidermal colony communication and maturation.* **Jennifer Easton**, Ian McKenzie, Patricia Martin. Department of Biological and Biomedical Sciences, Glasgow Caledonian University

2.20 *Homozygous nonsense mutation in the plakoglobin gene resulting in skin fragility, woolly hair and palmoplantar keratoderma with normal cardiac development.* Cabral R M, Winik B C, Asial R A, Dobson R, Mein C, Baselaga P, Dopping-Hepenstal P J C, Boente M del C, Kelsell D P, McGrath J A and **Andrew South**. Department of Surgical & Molecular Oncology, Ninewells Hospital Dundee.

2.40 *Differential effects of dietary selenium doses and forms on skin immune cell numbers and function in the presence and absence of ultraviolet light exposure.* **Roddie McKenzie**, Beckett GJ, McLean SG, JR Arthur, Nicol F, Macve J, Norval M. ex Departments of Dermatology and Medical Microbiology, University of Edinburgh.

3.00 Closing remarks