

SCOTTISH SKIN BIOLOGY CLUB

CHAIR *Dr Richard Weller, MD FRCP (Edin)*
Senior Lecturer.
Dept of Dermatology
University of Edinburgh
Lauriston Building, Lauriston Place
Edinburgh, EH3 9HA
+44 131 536 3229
rweller@staffmail.ed.ac.uk



SECRETARY: *Dr Julie Woods*
Lecturer
Photobiology Unit
University of Dundee
Ninewells Hospital & Medical School
Dundee, DD1 9SY
+44 1382 496523
j.woods@dundee.ac.uk

<http://www.scottish-skin-biology-club.org>

10.15-10.45: Registration & Coffee
10.45-11.00 Business Meeting. Chair: Richard Weller

11.00-12.50: Morning Session: Chair: Richard Weller

11.00-11.20: *Does chronic sunscreen use reduce vitamin D production to insufficient levels?*
Mary Norval, Biomedical Sciences, University of Edinburgh

11.20-11.40: *Adipose derived stem cells up-regulate type VII collagen in the presence of recessive dystrophic epidermolysis bullosa keratinocytes.*
Celine Pourreyaon, C. Cole, J.A. McGrath, I.M. Leigh, A.P. South. Department of Surgery & Molecular Oncology, University of Dundee

11.40-12.00: *Protease-antiprotease Imbalance in the Skin of Patients with Atopic Dermatitis.*
Saio Pei Tan & Richard Weller, Department of Dermatology, University of Edinburgh

12.00-12.50: *Modelling carcinogenesis in Transgenic mouse skin: ras and fos synergism with PTEN loss and mechanisms of tumour progression.*
David Greenhalgh, Section of Dermatology, University of Glasgow

13.00-13.50: **Lunch**

14.00-14.40: Afternoon Session: Chair: Julie Woods

14.00-14.20: *Studies on the role of cholesterol trafficking protein, STARD5, in keratinocytes lipid homeostasis.*
Hossein Elbadawy, Faye Borthwick, Patricia Martin & Annette Graham, Department of Biological and Medical Sciences, Glasgow Caledonian University

14.20-14.40: *Dietary glucoraphanin-rich broccoli sprout extracts protect against UV light-induced skin carcinogenesis in SKH-1 hairless mice.*
Albena T. Dinkova-Kostova, J.W. Fahey, A.L. Benedict, S.N. Jenkins, L. Ye, S.L. Wehage, D.L. Huso, K.K. Stephenson, K.L. Wade & P. Talalay, Biomedical Research Institute, University of Dundee

Close