



Plenary 2

Friday 6 September 2024

09.30-10.40

Room: Auditorium 1

Chairs:

1. **09.30-09.40**

Oral 007 [POSTER 450]

Characterization of the UV- β -catenin-Dicer axis as a critical regulator of pigmentation

Z Aktary, J Bertrand, V Petit and L Larue INSERM U1021, CNRS UMR3347, Institut Curie, Orsay cedex, France

2. **09.40-09.50**

Oral 008 [POSTER 179]

Perceived stress triggers reappearance of psoriatic lesions in human skin xenotransplants *in vivo* and can be suppressed by the neurokinin-1 receptor inhibition

A Keren,¹ A Zeltzer,¹ M Bertolini,² R Paus^{3,4} and A Gilhar¹ ¹Technion – Israel Institute of Technology, Haifa, Israel, ²Monasterium Laboratory, a QIMA Life Sciences Company, Münster, Germany, ³Department of Dermatology & Cutaneous Surgery, University of Miami, Miami, FL and ⁴CUTANEON – Skin & Hair Innovations, Hamburg, Germany



3. **09.50-10.00**

Oral 009 [POSTER 481]

Pathogenic variants affecting peptidyl arginine deiminase 3 and its major substrates underlie central centrifugal cicatricial alopecia

N Keller Rosenthal,¹ O Sarig,¹ M Giladi,^{1,2} K Malovitski,^{1,2} R Rubinstein,² Y Haitin,² RC Betz,³ N Dlova,⁴ A McMichael⁵ and E Sprecher^{1,2} *1 Tel Aviv Sourasky Medical Center, Tel Aviv, Israel, 2 Tel Aviv University, Tel Aviv, Israel, 3 University Hospital Bonn, Bonn, Germany, 4 University of KwaZulu-Natal, Durban, South Africa and 5 Wake Forest Baptist Medical Center, Winston-Salem, NC*

4. **10.00-10.10**

Oral 010 [POSTER 527]

PTEN is a master driver of healing inhibition in venous leg ulcers by targeting immune response, angiogenesis and lymphangiogenesis

J Marjanovic, J Burgess, I Jozic, B Abdo Abujamra, I Pastar and M Tomic-Canic *Dr Phillip Frost Dept of Dermatology and Cutaneous Surgery, University of Miami Miller School of Medicine, Miami, USA*

5. **10.10-10.20**

Oral 011 [POSTER 012]

Unveiling the unseen: The importance of regulatory mechanisms to control resident memory T cell activation in non lesional skin of vitiligo

L Migayron,^{1,2} R Merhi,^{1,3} C Avril,¹ S Leonard,⁴ A Mauroux,² T Darde,⁴ S Bordes,² B Closs,² J Seneschal^{1,3} and K Boniface¹ *1 ImmunoConcEpT, University of Bordeaux, Bordeaux, France, 2 SILAB, Brive-la-Gaillarde, France, 3 Department of Dermatology, Bordeaux University Hospital, Bordeaux, France and 4 Scilicium, Rennes, France*

6. **10.20-10.30**

Oral 012 [POSTER 236]

Wnt/planar cell polarity impairment and the genetics of yellow nail syndrome

A Kurolap,¹ C Chai Gadot,¹ O Eshach Adiv,² E Avitan-Hersh,⁶ L Martin,⁷ DS Westphal,³ E Sofrin,⁴ S Chatterji,⁵ M Shteinberg⁸ and H Baris Feldman¹ *1 Tel Aviv Sourasky Medical Center, Tel Aviv, Israel, 2 Hillel Yaffe Medical Center, Hadera, Israel, 3 Technical University of Munich, Munich, Munich, Germany, 4 Schneider Children's Medical Center of Israel, Petach Tikva, Israel, 5 Sheba Medical Center, Ramat Gan, Israel, 6 Rambam Health Care Campus, Haifa, Israel, 7 University Hospital Angers, Angers, France and 8 Carmel Medical Center, Haifa, Israel*



53rd ANNUAL ESDR MEETING

4-7 September 2024, Lisbon, Portugal

10.30-10.40

Oral 013 [POSTER 090]

Multi-omic triangulation of biomarkers for atopic dermatitis severity in the BIOMAP consortium

K Watts,¹ M Hübenthal,² S Szymczak,³ H Xing,⁴ R Bowcutt,⁵ S Weidinger,² C Smith,⁶ S Brown⁷ and L Paternoster¹ *1 MRC-IEU, University of Bristol, Bristol, United Kingdom, 2 Department of Dermatology and Allergy, University Hospital Schleswig-Holstein, Kiel, Germany, 3 Institute of Medical Biometry and Statistics, University of Lübeck, Lübeck, Germany, 4 Sanofi, Cambridge, MA, 5 UCB Pharma, Slough, United Kingdom, 6 St. John's Institute of Dermatology, King's College London, London, United Kingdom and 7 Centre for Genomic and Experimental Medicine, University of Edinburgh, Edinburgh, United Kingdom*