

1st day (Monday, 9th September, 2013)

9:00 - 10:30 ESPCR Council Meeting

10:00 - 14:00 Opening of Registration and Poster set-up

11:00 - 13:00 Interest Groups

14:00 - 14:30 Opening Ceremony

Lionel Larue (Institut Curie, FR) / José Miguel Caldas de Almeida (Nova Medical School, CEDOC, PT) / Miguel Seabra (Nova Medical School, CEDOC, PT) / Graça Raposo (Institut Curie, FR) / Duarte Barral (Nova Medical School, CEDOC, PT)

14:30 - 15:30 **Fritz Anders Lecture**

Telomerase is required for melanoma in zebrafish | Miguel Godinho Ferreira | Instituto Gulbenkian de Ciência, PT

15:30 - 17:00 1st Session | **Senescence of Pigment Cells and Melanoma**

Chairs: Dot Bennett (St George's, University of London, UK) & Corine Bertolotto (INSERM U1065, FR)

Invited Lecture: Senescence of primary human melanocytes – its function and dysfunction in tumor suppression | **Peter Adams** | Beatson Institute for Cancer Research and University of Glasgow, UK

Lecture: Study of the implication of NFκB pathway in the control of senescence in melanoma cells | **Thierry Passeron** | Department of Dermatology & INSERM U1065, University Hospital of Nice, FR

Short and Flash Talks selected from abstracts

17:00 - 17:30 Coffee-Break

17:30 - 19:00 2nd Session | **Development Biology of Pigment Cells and Melanocyte Stem Cells**

Chairs: Véronique Delmas (INSERM U1021, Institut Curie, FR) & Christine Baldeschi (I-Stem, INSERM U861, FR)

Invited Lecture: How Do Melanocytes Find Their Way? | **Ian Jackson** | MRC Human Genetics Unit, University of Edinburgh, UK

Short and Flash Talks selected from abstracts

19:00 - 20:30 Welcome Reception (*sponsored by L'Oréal Research*)

2nd day (Tuesday, 10th September, 2013)

9:00 - 10:30 3rd Session | **Melanosome Biogenesis and Transfer**

Chairs: Cédric Delevoye (Institut Curie, FR) & Alistair Hume (University of Nottingham, UK)

Invited Lecture: Melanoregulin Regulates a Shedding Mechanism that Drives Melanosome Transfer from Melanocytes to Keratinocytes | **Xufeng Wu** | National Institutes of Health, USA

Short and Flash Talks selected from abstracts

10:30 - 11:00 Coffee-break

11:00 - 12:30 4th Session | **Melanocyte and Melanoma Omics**

Chairs: Colin Goding (Ludwig Institute of Cancer Research, University of Oxford, UK) & Liz Patton (MRC Human Genetics Unit, University of Edinburgh, UK)

Invited Lecture: Genomic profiling of chromatin occupancy in melanocytes and melanoma | **William Pavan** | National Institutes of Health, USA

Short and Flash Talks selected from abstracts

12:30 - 14:00 Lunch and Posters Viewing

14:00 - 14:45 **Keynote Lecture 1** (*sponsored by Roche*)

From stem cell signaling to melanoma therapy | **Meenhard Herlyn** | The Wistar Institute, USA

14:45 - 16:15 5th Session | **Industrial-Academics Cross Talk in Pigment Cell Research**
(*sponsored by L'Oréal Research*)

Chairs: Stéphane Commo (L'Oréal Research and Innovation, FR) & Alessandra Napolitano (University of Naples Federico II, IT)

Invited Lecture: From clinical study of actinic lentigos to *in vitro* pigmented skin model: the dermal compartment as a key player in pigmentation modulation | **Christine Duval** | L'Oréal Research and Innovation, FR

Lecture: (Photo)degradation of eumelanin and pheomelanin and its physiological implication | **Shosuke Ito** | Fujita Health University, School of Health Sciences, JP

Short and Flash Talks selected from abstracts

16:15 - 19:00 **Extended Poster Session** (*sponsored by Roche*)

Drinks and Snacks

3rd day (Wednesday, 11th September, 2013)

9:00 - 10:30 6th Session | **Eye Pigment Cells and Associated Diseases**

Chairs: Valeria Marigo (University of Modena and Reggio Emilia, IT) & Miguel Seabra (Nova Medical School, CEDOC, PT)

Invited Lecture: Organelle transport in the retinal pigment epithelium | **David Williams** | UCLA David Geffen School of Medicine, USA

Short and Flash Talks selected from abstracts

10:30 - 11:00 Coffee-break (*sponsored by Leica Microsystems*)

11:00 - 12:30 7th Session | **Melanoma Biology, Signaling Pathways and Therapeutics**

Chairs: Anja Bosserhoff (University of Regensburg, DE) & Vittoria Maresca (San Gallicano Dermatologic Institute, IT)

Invited Lecture: Common Genetic and Epigenetic Mechanisms in Neural Crest Stem Cell Development and Melanoma Formation | **Lukas Sommer** | University of Zurich, CH

Lecture: Molecular understanding of malignant melanoma - Lessons from embryogenesis | **Anja Bosserhoff** | University of Regensburg, DE

Short and Flash Talks selected from abstracts

12:30 - 14:00 Lunch and Posters Viewing

14:00 - 14:45 **Keynote Lecture 2 (sponsored by Clarins)**

Regulation of melanosome biogenesis | **Michael Marks** | University of Pennsylvania, USA

14:45 - 16:15 8th Session | **Molecular Regulation of Pigmentation**

Chairs: Bernard Wehrle-Haller (University of Geneva, CH) & Ian Jackson (MRC Human Genetics Unit, University of Edinburgh, UK)

Invited Lecture: UVB regulates β -catenin activity | **Lionel Larue** | Institut Curie, FR

Short and Flash Talks selected from abstracts

16:15 - 16:45 Coffee-break (*sponsored by Leica Microsystems*)

16:45 - 18:15 9th Session | **Pigmentary Disorders: Vitiligo / Albinism**

Chairs: Muriel Cario André (INSERM U1035, University V Segalen, FR) & Lluís Montoliu (National Centre for Biotechnology, CNB-CSIC, ES)

Invited Lecture: Mutations in *C10orf11*, encoding a melanocyte differentiation gene, cause autosomal recessive albinism | **Karen Grønskov** | Kennedy

18th Meeting of the European Society for Pigment Cell Research
Lisbon, Portugal | 9-12 September 2013

Centret, DK

Short and Flash Talks selected from abstracts

18:15 - 19:30 ESPCR Assembly

20:00 Gala Dinner

4th day (Thursday, 12th September, 2013)

9:30 - 11:00 10th Session | **Melanocyte Migration and Melanoma**

Chairs: Marisol Soengas (Spanish National Cancer Research Centre, ES) &
Robert Balotti (INSERM U1065, CHU, FR)

Invited Lecture: RAB7 controls melanoma progression by exploiting a
lineage-specific wiring of the endolysosomal pathway | **Marisol Soengas** |
Spanish National Cancer Research Centre, ES

Short and Flash Talks selected from abstracts

11:00 - 11:30 Coffee-break

11:30 - 13:00 **Welcome to IPCC 2014**

Concluding remarks

Poster removal