

# ESDR Future Leaders Academy Nice, France, 6-8 November 2025

## “Excellence in Skin Science, the Future is ours”

**Chairs:** Sandrine Dubrac (Austria), Sara Brown (UK), Knut Schäkel (Germany)

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## PROVISIONAL PROGRAM

### THURSDAY 6 NOVEMBER 2025

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11.00-12.30 | <b>Registration</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 12.30-13.30 | <b>Lunch (seated – mentors/mentees matched)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 13.30-14.15 | <b>Welcome and Self-Introductions</b><br>Sandrine Dubrac (Austria), Sara Brown (UK), Knut Schäkel (Germany)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 14.15-14.45 | <b>Veronica Kinsler: How to proceed when you have nothing to offer your patients</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 14.45-15.37 | <b>Oral Presentations by 4 Mentees (8 minutes plus 5 minutes discussion)</b> <ul style="list-style-type: none"><li>- Exploring the Role of Fibroblasts in Psoriasis Pathogenesis by Lili Flink</li><li>- Predicting probability of psoriasis biologic drug continuation: an explainable artificial intelligence approach applying real-world data by Amaani Hussain</li><li>- Systemic inflammation in psoriasis by Amanda Kvist-Hansen</li><li>- Psoriasis – Findings from Swedish Registry Studies by Marta Laskowski</li></ul> |
| 15.37-16.20 | <b>Coffee Break</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 16.20-17.00 | <b>Breakout Session #1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 17.00-17.26 | <b>Oral Presentations by 2 Mentees (8 minutes plus 5 minutes discussion)</b><br>A Comparative Study of Fractional carbon-dioxide laser with topical tofacitinib versus intralesional triamcinolone in alopecia areata by Akriti Agrawal<br>Decoding Human Skin Wound Healing by Zhuang Liu                                                                                                                                                                                                                                        |
| 17.26-18.30 | <b>Linsey McGoey: Profits, Power and Agnotology: a social sciences perspective</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 18.30 - ... | <b>Break followed by Networking Dinner</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

### FRIDAY 7 NOVEMBER 2025

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| 07.30-08.30 | <b>Breakfast</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 08.30-09.00 | <b>Catherine Smith: Translational research in inflammatory skin disease</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 09.00-10.05 | <b>Oral Presentations by 5 Mentees (8 minutes plus 5 minutes discussion)</b> <ul style="list-style-type: none"><li>- Solving Atopic Dermatitis' skin barrier and inflammation through Chemistry, Biophysics and Biotechnology by Ana Barbosa</li><li>- The role of RNA modification ac4C and it's writer NAT10 in psoriasis by Pavel Kudrin</li><li>- The long non-coding RNA LINC01605 is an intrinsic regulator of epidermal differentiation and skin barrier formation in atopic dermatitis by Longlong Luo</li><li>- Blood-based biomarkers of skin barrier disruption in inflammatory skin diseases can help elucidate disease mechanisms and predict treatment response to systemic therapies by Helena Port Linares</li></ul> |

- From The Skin Barrier to Immune Responses: CD8 T Cells and microRNAs in Allergic Contact Dermatitis by Helen Vaher

**10.05-11.00**      **Coffee Break and Group photo**

**11.00-11.30**      **Georg Stary: Skin-specific T cell responses in inflammation and cancer**

**11.30-12.25**      **Oral Presentations by 4 Mentees (8 minutes plus 5 minutes discussion)**

- 1-methylnicotinamide is an immunosuppressive metabolite in human basal cell carcinoma by Luisa Bopp
- Cutaneous malignancies profile according to complementation groups in xeroderma pigmentosum by Soumaya Gara
- Highly efficient correction of recurrent pathogenic variants in COL7A1 using Cytosine and Adenine - Base editing to treat recessive dystrophic epidermolysis bullosa by Araksya Izmiryan
- Spatial immune landscape of cutaneous squamous cell carcinoma (cSCC) prior to immune checkpoint blockade by Robin Reschke

**12.25-14.00**      **Lunch and Group photo**

**14.00-14.30**      **Christina Zielinski: Decoding human T cell regulation in health and disease – a personal journey.**

**14.30-15.10**      **Breakout Session #2**

**15.10-16.15**      **Oral Presentations by 5 Mentees (8 minutes plus 5 minutes discussion)**

- PPAR $\gamma$  – A Master Regulator of Th9 Metabolism and Function by Nicole Bertschi
- JAnus Kinase inhibitors in PalmoPlantar PustulOsis: a mixed-methods feasibility study (JAKPPPOT) by David Gleeson
- Donor–recipient sex-mismatch tracing uncovers immune tolerance in relapsed cutaneous T-cell lymphoma after stem cell transplantation by Chloé Grolleau
- The AhR agonist tapinarof suppresses human skin inflammation by inducing metabolic reprogramming and reducing production of mitochondrial pro-inflammatory DAMPs by Marine-Alexia Lefevre
- Uncoupling the contribution of systemic immunity in inflammatory skin disorders by Wenning Zheng

**16.15-16.28**      **Coffee Break**

**16.28-16.58**      **Reiko Tanaka: AI and computational dermatology**

**16.58-17.42**      **Presentation from Industry Partners**

**17.42**              **Break followed by Networking Dinner**

## **SATURDAY 8 NOVEMBER 2025**

**07.30-09.00**      **Breakfast**

**09.00-09.30**      **Lionel Larue: Melanocyte lineage, Melanoma Initiation and the Hidden Role of Sex in Cancer progression**

**09.30-10.22**      **Oral Presentations by 4 Mentees (8 minutes plus 5 minutes discussion)**

- Repurposing Drugs for Epidermolysis Bullosa: A Path to Clinical Impact by Sonja Dorfer
- Development of immunocompetent full-thickness skin equivalents to study skin T-cell crosstalk by Lucie Loyal
- Reprogramming skin microbes for smart dermatology therapeutics by Guillermo Nevot Sánchez
- Unveiling the Role of Expert Opinion in Diagnostic Accuracy in Teledermatology for Skin Lesions: A Comparative Analysis of Contributing Factors by Sinem Ayşe Sinem Ayşe

**10.22-10.45**      **Coffee Break**

**10.45-11.35**      **Breakout Session #3**

**11.35-12.30**      **Presentation of Break-out Sessions to Plenum**

**12.30-12.45**      **Closing Remarks and Outlook**

Sandrine Dubrac (Austria), Sara Brown (UK), Knut Schäkel (Germany)