

# SKIN

10<sup>th</sup> INTERNATIONAL CONFERENCE

## AGEING & CHALLENGES

February 25 - 27, 2019 - Crowne Plaza Hotel - Porto, Portugal

### Skin Challenges & Ageing 2019 Sessions:

- Draft the state of the art in skin ageing
- Present the different mechanisms involved in Skin Aging
- Discuss the role of microbiota and skin microbiota
- Highlight the recent innovations in skin ageing and photo ageing
- Present the role of life style and circadian rhythm on the skin

**Submit your Abstract and Innovation before February 13**

### Key dates to remember

**Thu.** Early Bird Registration  
**Jan. 16, 2019**

**Wed.** Short Oral Submission  
**Feb. 13, 2019**

**Mon.** Poster Submission  
**Feb. 17, 2019**

### Skin Challenges Speakers



**Crosstalk between different wavelengths regions present in natural sunlight: Implications for photoprotection**

**Jean Krutmann**  
Leibniz Research Institute for Environmental Medicine, Germany



**The built environment microbiome and the human microbiome (Skin & Gut): The new Concepts & challenges**

**Markus Egert**  
Furtwangen University, Germany



**Techniques for collecting skin microbiome samples: Limits and Perspective**

**Shigefumi Okamoto**  
Kanazawa University, Japan



**Dialogue between the skin and the microbiota: The immune system is under control**

**Chantal Pichon**  
French National Centre for Scientific Research, France



**What is the effects of UVA and UVB on the skin microbiome ?**

**Nabiha Yusuf**  
University of Alabama, USA



**New insights into extrinsic skin aging: Crosstalk between UV and air pollution**

**Tamara Schikowski**  
Leibniz Research Institute for Environmental Medicine, Germany



**Targeting DNA repair in skin: Role of the aryl hydrocarbon receptor**

**Thomas Haarmann-Stemann**  
Leibniz Research Institute for Environmental Medicine, Germany



**Characterization of the age-associated dermal stem cell dysfunction**

**Ander Izeta**  
Instituto Biodonostia, Spain



**Rational design of drug carriers to the hair follicles**

**Nethanel Friedman**  
The Hebrew University, Israel



**Application of weighted risk scores to estimate the relative contribution of environmental and genetic factors to skin aging: A step towards individualized cosmetics**

**Claudia Köllmann**  
Leibniz Research Institute for Environmental Medicine, Germany