

Programme – International Symposium SFC 2025

COSMETIC SCIENCE

Shaping the future

MARDI MATIN

MARDI APRÈS-MIDI

MERCREDI MATIN

MERCREDI APRÈS-MIDI

Tuesday 2nd of December – morning

 08:00
08:50 Welcome Coffee

 08:50
09:15 Richard LEROUX & Isabelle THUILLIER
President of the SFC / Head of the SFC International Symposium Committee
International Symposium SFC opening address

SKIN BIOLOGY

 09:15
09:55 Jérôme LAMARTINE
Laboratoire de Biologie Tissulaire et Ingénierie thérapeutique (LBTI)
Deciphering the Non-coding-RNA Networks in Epidermal Homeostasis

 09:55
10:15 Audrey LE MESTR
ASHLAND
Humanin Mitopeptide for Skin Longevity through Nocturnal Mitochondrial Restoration

 10:15
10:35 Yuki MIZUTANI-HATA
KOSÉ Corporation
Our Insights into the Mechanisms of Age Spots: Toward Even Skin Tone and Well-Aging

 10:35
10:55 Eva BÖNZLI
MIBELLE BIOCHEMISTRY
Pyroptosis – A Promising Target to Improve Self-esteem by Reducing Skin redness

 10:55
11:25 Break Buffet (30 min) sponsored by
 

 11:25
11:45 Blanca MARTINEZ-TEIPEL
LIPOTRUE
An Innovative, Computationally Designed Peptide that Targets mTORC1, Enhances Autophagy and Safeguards against Senescence

 11:45
12:05 Lucie TOURNIER-COUTURIER
GATTEFOSSÉ
New Bioinspired Innovation to Boost Skin Resilience through Dynamic Regulation of Skin Tissue

OPEN INNOVATION

 12:05
12:45 Philippe PAPADIMITRIOU
COSYSTEMS
Engineering Intelligent Pathways: Closing the Distance

 12:45
14:00 Networking Lunch (1h15) sponsored by


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Tuesday 2nd of December – afternoon

NEW TOOLS



14:00
14:40

Coralie EBERT
AI Computational Biology Expert / MENOW

From Molecule to Miracle : the Transformative Role of AI in Cosmetic Ingredient Discovery



14:40
15:00

Arthur DERVILLEZ
LORETTA

Quantitative Nanoscale Topography of Skin Cells for Cosmetic Product Assessment using Atomic Force Microscopy



15:00
15:20

Cécile NAIT
BIOHIVE

Skin Organoid : toward a more Human Approach of Dermatology



15:20
15:40

Julien CHLASTA
BIOMECA

Mechanical decline of Skin Stem Cells: How the Exposome undermines Epidermal Vitality



15:40
16:00

Vincent DANI
EXADEX-INNOV

3D Vascularized Ex vivo Human Tissue Models reveal Body Site-specific Characteristics for Dermo-cosmetic Ingredient Evaluation



16:00
16:30

Break Buffet (30 min) sponsored by



NEW RESSOURCES



16:30
16:50

Silvia BENITO-MARTINEZ
PROVITAL

A Novel Platform for the Discovery and Biotechnological Production of Plant Endophytes as a Source for Cosmetic Actives



16:50
17:10

Estelle LOING
NAEMOS

Precision Indoor Farming & Elicitation: A Sustainable Revolution for High-Performance Cosmetic Active Ingredient



17:10
17:30

Alejandro LLAMEDO
NALON INNOVA

Exosome-like Nanocarriers: Biomimetic Vesicles for Cosmetic Applications



17:30
17:50

Lionel MUNIGLIA
UNIVERSITE DE LORRAINE / SENSIENT

Upcycling of Natural Byproducts to produce Original Enzymes through Fungal Cultivation for Natural Colorants Production for Cosmetics



18:00
20:00

COCKTAIL CHAMPAGNE (2h) sponsored by



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Wednesday 3rd of December – morning

 08:00
08:50

Welcome Coffee

 08:50
09:00

Isabelle THUILLIER
Head of the SFC International Symposium Committee
[Day 2 opening address](#)

MICROBIOTAS

 09:00
09:40

Patrick VEIGA
INRAE / The French Gut
[Gut Microbiome : Health from within](#)

 09:40
10:00

Alba CICO
CRODA BEAUTY
[Body Brains' Communications: from Gut to Skin, a L. Rhamnosus postiotic to Improve Skin Condition and Holistic Well-being](#)

 10:00
10:20

Elisa CHIQUET
HELLOBIOME
[Advancements in Microbiome Data Collection and AI-Driven Models for Skin and Scalp Longevity](#)

 10:20
10:40

Emeline DE RUFFRAY
EVONIK
[From Dysbiosis to Balance: A Microbial Co-Culture Model Redefining Acne Ingredient Evaluation](#)

 10:40
11:00

Catherine ZANCHETTA
GIVAUDAN
[Dandruff: Understanding Microbial Interabiome for Cosmetic Solutions](#)

 11:00
11:30

Break Buffet (30 min) sponsored by



HAIR & SKIN BIOLOGY (continued)

 11:30
11:50

Emmanuel COSTE
EXSYMOL
[Induction of Autophagy and Adenosine Receptor Activation: the Dual Effect of a Natural Complex on Hair and Scalp Health](#)

 11:50
12:10

Sercan BEYTUR
PHYLOGENE
[Quantitative Shotgun Proteomics, an Efficient Tool to Explore Physiological Benefits of Hair Care Products](#)

 12:10
12:30

Gallic BEAUCHEF
LVMH RECHERCHE
[Effect of White Adipose Tissue Secretions on Human Skin Dermal Cells is Affected by Age](#)

 12:30
12:50

Corinne REYMERMIER
BASF
[Investigating UV-exacerbated Neurogenic Inflammation for Sensitive Skin care](#)

 12:50
13:50

Networking Lunch (1hr) sponsored by



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	13:50	Isabelle CASTIEL	
	14:05	IFSCC President	
		Presentation of the IFSCC	▼

OUT OF THE BOX

	14:05	Pauline ELIE	
	14:45	Philosopher and scientist	
		Digital Twins of Human Beings for Cosmetology: Limits and Framing	▼

OPEN INNOVATION / MEDICAL INSPIRATION

	14:45	Noël SCHARTZ	
	15:25	Dermatologist & Aesthetic medicine	
		Other Fields in Cosmetology	▼

	15:25	Isabelle ADER-PERNARAU	
	15:45	INSERM / IHU HealthAge	
		Identification of Functional Cellular Markers related to Human Health, Frailty and Chronological Age	▼

NEUROSCIENCE – NEUROCOSMETICS

	15:45	Joan ATTIA (remotely / en visioconférence)	
	16:05	LMC BY CLARIANT	
		AI-Driven Design of a New-Generation Tetrapeptide for Advanced Neurocosmetic Applications	▼

NEW RESSOURCES (continued)

	16:05	Danila FALANGA	
	16:25	ARTERRA BIOSCIENCE	
		Plant-Based PDRN: Next-Gen Ingredients for Skin and Hair Health	▼

	16:25	Olivier PAQUATTE & Isabelle THUILLIER	
	16:35	Vice President of the SFC Sciences & Technics Department / Head of the SFC International Symposium Committee	
		Closing speech of the International Symposium SFC	