



SUMMARY OF THE 2019 IFSCC CONGRESS SCIENTIFIC CONFERENCES SESSIONS DEDICATED TO THE IN VIVO, IN SILICO, IN VITRO, EX VIVO TESTING AND EVALUATION OF THE SKIN

Tuesday, 1st October 2019

Red 1+2 ROOM

09,00 - 9,45 PLENARY - CESARE MONTECUCCO

**Botulinum Neurotoxins: biology, pharmacology and cosmetics -
Plenary adopted by Merck**

PODIUM SESSION: NEPTUNE & PLUTO

LT4 Improving a Natural Compound: Design of innovative neurocosmeceuticals for sensitive skin

Lopez Maria J. - AntalGenics

SPOKEN POSTERS & SICC/UNIVERSITY SPONSORED RESEARCH

11,05 - 11,10

SP1 Epochal 3D skin model for exploring human aging: Beyond the genetic background

Teramura Takashi - KOSE' Corporation



11.10 - 11:15

SP2 Evaluation of human electroencephalogram change for sensory effects of arousal fragrance inhalation

Kim Jinsol - IEC Korea



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PODIUM SESSION: NEPTUNE & PLUTO

12:00 - 12:20

LT8 Psychobiological evidence on the stress relief effects of a cosmetic routine.

Giulia Tanzi - Davines

SPOKEN POSTERS (Morning)

13:00 - 13:05

SP3 Effect of environmental stress combined with “daily life stress” on skin aging - development of 3D skin reconstructed models.

Jean Marie Botto - Ashland Specialties France

13:05 - 13:10

SP4 Reflectance confocal microscopy as a tool to study solar melanosis and improve the development of cosmetics

Maia Campos Patrícia M.B.G - University of São Paulo

13:15 - 13:20

SP6 Influence of diabetes mellitus in the aging skin process: skin characterization by biophysical and skin imaging techniques

Moraes Veronica R. - University of Sao Paulo

13:20 - 13:25

SP7 A new anti-inflammatory agent from a traditional Japanese spa: The role of TRPM4 in immune responses in keratinocytes and its activating agent

Kaori Saito - Mandom Corp.

13:25 - 13:30

SP8 Profiling TLR agonist activity in keratinocytes and link to bacteria-induced innate immunity activation

Cordier Dirikoch Sevda - Bioalternatives

14,00 - 14,30 KEYNOTE - GILBERT LAURENT Innovating sustainably, the future of innovation - Keynote adopted by L'Oreal

PODIUM SESSION: VENUS

14:30 - 14:50

LT10 Impact of anti-dandruff Piroctone olamine designed formulations on the formation of smart deposit for hair surface

Baghdadli Nawell - L'Oreal

14:50 - 15:10

LT11 Holistic beauty -3-dimensional macroscopic visualization of vasculature in skin and its physical relevance in skin-aging

Takagaki Kazuki - Shiseido

15:10 - 15:30



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Milano 2019 IFSCC Lectures dedicated to in vitro, ex vivo, in vivo testing – /3/15

LT 12 Neuro-Cosmetics Approach: Helianthus annuus cell culture extract in TCM based formula reduces stress symptoms in skin via activation of cutaneous melatonin receptor MT1.
Lan Alexandra - Shanghai Pechoin Daily Chemical Co.

SPOKEN POSTERS (Afternoon)

15:40 - 15:45

SP9 Sensitive skin: an insight in microbiota composition and comparison with microbiota of normal skin

Cyrille Jarrinne - Givaudan Active Beauty

15:45 - 15:50

SP10 Innovative microbiology preservative strategy containing o-cymen-5-ol for o/w emulsions

Knapik Ruandro Victor - Galderma

PODIUM SESSION: VENUS

16:40 - 17:00

LT14 Development of a new device & methodology to assess the impact of visible light on skin

Meyer Imke - Symrise

17:00 - 17:20

LT15 Air pollution alters the physicochemical properties of skin surface and affects the physiology of the epidermis in a layer-specific manner

Percoco Giuseppe - BIO-EC Laboratory

BLUE ROOM

14,00 - 14,30 KEYNOTE - SERENA TONGIANI
Listen to your gut and control your wellness: how the microbiome boom is impacting our business -
Keynote adopted by Bio Basic Europe

PODIUM SESSION: MOON



14:30-14:50

LT16 New insights on skin responses to UV: the contribution of skin associated microbiome

Meloni Marisa - VitroScreen

14:50 - 15:10

LT17 Variation of Human Face Microbiome Diversity with Preservatives-free Freeze-dried Mask

Feng Chunbo - Shanghai Jahwa United Co., Ltd



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15:10 - 15:30

LT18 Postbiotics an innovative approach to reactive, sensitive and antiage skin-care: evaluation of immunomodulatory effects of postbiotics from selected lactobacillus strain in human keratinocytes

Rescigno Maria - Postbiotica

PODIUM SESSION: MOON

16:40 - 17:00

LT20 Scalp microbiome change related to gray hair and hair loss in 836 women's big data analysis and development of its new customer diagnosis method

Watanabe Kosuke - Milbon Co.

17:00

LT21 Quorum Quenching: the new way to keep microbiome under control

Gault Manon - BASF

Scientific Conference: 2nd October

Red 1+2 ROOM

09,00 - 9,45 PLENARY - FABIO IRALDO

The environmental footprint of cosmetics as a green marketing opportunity - Plenary adopted by Davines

PODIUM SESSION: GAIA & URANUS

10:05 - 10:25

LT23 New insight on exosomal communication and hair growth

Verzeaux Laurie - SILAB

10:45 - 11:05 #Testing Lab

LT25 Development of a pigmented three-layered full-thickness skin equivalent including hypodermis by using 3d bioprinting approach

Dos Santos Morgan - LABSKIN CREATIONS

SPOKEN POSTERS (Morning)



11:10 - 11:15 #Testing Lab

SP11 New insights on the role of adipose tissue by using 3D scaffold free organoids

Meloni Marisa - Vitroscreen



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11,30 - 12,00 KEYNOTE - PATRICE BELLON

Neurocosmetics & Neurofragrances: How to measure positive emotions and wellbeing? The contribution of these technologies in the evaluation of cosmetics and perfumes

SPOKEN POSTERS (Afternoon)

13:00- 13:05

SP15 Lipidomic analysis of microdissected organ-cultured hair follicle ex vivo

Bertolini Marta

Monasterium Laboratory, Skin and Hair Research Solutions GmbH

13:05 - 13:10

SP16 Photocatalytic reactions in cosmetic skin care and sunscreen products: the consequences of free radical reactions for the skin

Jung Kantinka -Gematria Test Lab

13:10 - 13:15

SP17 Mitophagy Efficiency Index is a reliable and affordable manner to measure cellular senescence

Nicolas Prevot Codif International

13:15 - 13:20

SP18 Development of a fast non-invasive in vivo measurement of UVA-PF and SPF with new Diffuse Reflectance Spectroscopy device

Wiora Georg - Courage + Khazaka electronic

14,00 - 14,30 KEYNOTE - RIGANO LUIGI Concepts in cosmetic stability - Keynote adopted by Pechoin

BLUE ROOM

PODIUM SESSION: MARS AND SATURN

09:45 -10:05

LT34 Animal-free safety assessment of plant extracts

Sousselier Laurent - UNITIS



10:05 - 10:25

LT35 A novel method for evaluating the effect of pollution on the skin under controlled conditions

Curpen Seerooven

Centre International de Développement Pharmaceutique Ltée



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10:25 - 10:45

LT36 Development of the world's first ethical newborn and infant baby skin model for cosmetics and drug testing

De Bengy Anne-France -CTIBiotech

11,30 - 12,00 KEYNOTE - JOERG VON HAGEN

PODIUM SESSION: MARS AND SATURN

12:20 - 12:40

LT39 A global and powerful approach to circumvent harmful effects of blue light and IR-A irradiation on the skin

Bicard-Benhamou Valerie -Merck



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