

# FACT SHEET:

## Skin Microbiome & Cosmeceuticals

The Microbiome & Probiotics R&D and Business Collaboration Forum has 4 conference tracks covering topics across research, funding, commercialization and regulation of various applications, including the Gut, Early Life & Infant Microbiome, Probiotics, Prebiotics, Diet and Personalised Nutrition.

You can customize your agenda from any of the conference tracks, roundtable sessions, [poster presentations](#) and networking forums.

To help you navigate the whole, larger agenda, are the highlights relating to Skin Microbiome & Cosmeceuticals:

### DAY ONE

#### 8:00 Exhibition hall opens | Refreshments

- Session 1
- Keynote Presentation: Role of eukaryotic microflora in skin disease and skin health homeostasis  
Thomas Dawson, Senior Principal Investigator, Skin Research Institute Singapore, Agency for Science, Technology and Research
- Lactobacilli in topical products: choosing the right species for the job  
Cath O'Neill, Professor of Translational Dermatology, University of Manchester and CSO, SkinBiotherapeutics plc.
- Solution Provider Presentation: Christine Lang, Chief Scientific Officer, Belano Medical AG

#### 10.40 Poster Presentations | Refreshments & Networking

- Session 2
- A topical cream with encapsulated 'live' lactobacilli clinically improve acne symptoms  
Ingmar Claes, CSO, Yun Probiotherapy
- Topic: Healthy Skin  
Sabrina Leoty-Okombi, R&D Project Leader, BASF (reserved)
- Skin Microbiome Case Study  
Luba Pardo Cortes, PostDoc, Department of Dermatology, Erasmus University Medical Center
- Labskin-AI, a Human Skin Equivalent for the Investigation of Skin Dysbiosis  
Alex Chapman, Head of Operations, Labskin

#### 13.35 Lunch

- Session 3
- POSTER COMPETITION WINNERS TALK  
If interested in submitting a poster and/or applying to present a poster on the programme, please [CLICK HERE](#) and apply before the deadline 27th April 2020
- Solution Provider Presentation: Arne Materna, Vice President of Product, CosmosID
- Microbiome Trends in Cutaneous Scar Formation  
Jennifer Powers, Assistant Professor of Dermatology, University of Iowa, USA
- Industry / Academic Presentation  
Michele Evrard, Founder & CEO, M.E.SkinLab (reserved)

#### 16.10 Poster Presentations | Refreshments & Networking

- Session 4
- Solution Provider presentation: Givaudan
- New probiotic delivery system for topical use  
Artem Guriev, Head of TUC SSMU, Professor, Siberian State Medial University (reserved)
- Skin Microbiome  
Milana Anash, CEO, Founder, ClearSkin

#### 18.00 Drinks Reception

## DAY TWO

8.20	<b>Refreshments</b>
Session 1	Keynote Presentation: Harnessing the Gut Skin Brain Axis in Health Disease – Short review of a future option Lionel Breton, Scientific Director, L'Oréal Advanced Research
	Senior representative DSM Bringing clarity to the fragmented probiotics market – a quality standard Inge Lindseth, Expert Nutrition, MyMicrobiome
10.30	<b>Poster Presentations   Refreshments &amp; Networking</b>
Session 2	Acne therapeutics Yug Varma, CEO, Phi Therapeutics <small>Reserved</small>
	Cutibacterium acnes the main component of the skin microbiota Veronika Oudova, S-Biomedic, Belgium
	Targeted screening of living lactic acid bacteria for skincare application, manufacturing and formulation Søren Kjaerulff, CEO, Lactobio
	Comprehensive analysis of the skin microbiome using shotgun metagenomics Senior Representative, Clinical Microbiomics
13.20	<b>Lunch</b>
Session 3	Pre-pro-postbiotics and role in modulating our microbiome – status & case studies Radhika Bongoni, Business Developer, BaseClear B.V
	Solution Provider presentation: Brice le Francois, Microbiome Team Lead Scientist, DNA Genotek
	Topical omiganan recovers dysbiosis but does not improve clinical mild to moderate atopic dermatitis in a phase II randomized controlled trial Pim Gal, Senior Clinical Scientist, Centre for Human Drug Research (CHDR), The Netherlands
	Product innovation and the skin microbiome Mike Hoptroff, Senior R&D Manager, Unilever
	Topic: Skin & Microbiome Andrea Nardelli, Farncombe Family Digestive Health Research Institute, McMaster University <small>(Reserved)</small>
tbc	<b>Evening activities</b>

## Day 3 Includes

### Early Life and the Infant Microbiome

- The early life microbiome
- Breastfeeding and the microbiome (HMOs)
- Maternal-offspring exchanges
- Early-life microbiome and the prevention/treatment of allergic diseases
- Antibiotics and the use of probiotics in early childhood

### Tools and Technologies for Microbiome Discovery

- High-throughput culturing and other culturing methodologies
- Advances in sequencing method development
- Multi-omics approaches; genomics, metagenomics, metabolomics
- Bioinformatic tools; data analysis and integration
- Systems biology and modelling microbial communities

### Business Practices

- Investment & funding
- Collaborations between academia, SMEs and pharma
- Translational research policies
- Standardisation
- Intellectual property protection

...and much more.