



PROGRAMME

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Programme sponsored by 

07h30-08h00

Registration desk hosted by



07h30-08h00

Arrival Tea/Coffee hosted by



Session 1 11 Sep 2024 - DAY 1

L'ORÉAL
RESEARCH
& INNOVATION

Chairpersons:

Beverley Gardner, Skyem, South Africa
Johrinda Nel, Vantage Specialty Chemicals, South Africa

08h15- 08h30

Welcome Address

Johrinda Nel, Vantage Specialty Chemicals, South Africa
Coschem President 2024

08h30-09h00

Polygonum Tinctorium Leaf/Stem Extract, that captures the Molecular Power of the Sun, the New Ingredient for Glow and good Mood

Frederic Serres, Givaudan, France

09h00–09h30

Synthesis and Characterization of 2D ZnO Microplatelets for the Application as UV Filters in Sunscreens

Nazia Kera, Centre for Nanostructures & Advanced Materials, CSIR, South Africa

09h30–10h00

Cationic Systems Stabilized with Fermented Derived Cellulose

Juan Cebrián, Lubrizol, Spain

10h00-10h03

Marketing slot L'Oréal Research & Innovation

10h03–10h30

TEA/COFFEE BREAK hosted



Session 2 hosted by Lubrizol 11 Sep 2024- DAY 1



- Chairpersons:** Beverley Gardner, Skyem, South Africa
Poonam Sewraj, L'Oréal, South Africa
- 10h30-11h00** **Solar Ultraviolet Radiation induces Biological Alterations in 3D Reconstructed Skin: Relevance of a Well- Balance UVA/UVB Protection**
Kutlwano Molema, L'Oréal Research & Innovation, South Africa
- 11h00-11h30** **Get instant Gratification from Innovative Active Ingredients for Skin Even Tone**
Marize' Cuyler, University of Pretoria, South Africa
- 11h30-12h00** **The Study of a Palmitoyl Oligopeptide Complex: A 3D Anti-Aging Theory**
Robyn Brown, Botanichem, South Africa representing JAKA
- 12h00-12h30** **Metabolic Stress Inflammation Modulation by Hydrobiome-Derived Bacillus Ferment**
Juan Cebrián, Lubrizol, Spain
- 12h30-12h33** **Marketing slot Lubrizol**
- 12h33-13h30** **LUNCH BREAK**

Session 3 11 Sep 2024 - DAY 1

- Chairpersons:** Beverley Gardner, Skyem, South Africa
Lee- Ann Raaff, Sefako Makgatho Health Sciences University, South Africa
- 13h30-14h00** **Decoding the African Continental Free Trade Area (AfCTFA) Treaty Cosmetic Business Opportunity: Leveraging the Treaty's Draft Proposed and Operationalised Regulatory provisions for Cosmetic Company Wellness, Profitability, Digital Trade Competency, Inclusivity and Competitiveness in Africa's Future New Age of Liberalised Beauty Markets**
Percy Sibanda, L'Oréal, South Africa
- 14h00-14h30** **Interview Session**
Juanita Kilian, Dr K, South Africa
- 14h30-15h00** **Bio-Inspiration from Droopy Plants to Fight Skin Sagging**
Amit Nandgaonkar, Seppic Research & Innovation, France

- 15h00-15h30** **Nanoencapsulation of Bioactive Compounds extracted from Olive Pomace**
 Chrizé van den Heever, Nelson Mandela University,
 South Africa
- 15h30-16h00** **Epigallocatechin Gallatyl Glucoside, A Skin Illuminating Prebiotic, Designed through Cell-Free Precision Glycosylation to address the Challenges of Skin Pigmentation for all Skin Types**
 Frederic Serres, Givaudan, France
- 16h00-16h03** **Marketing slot Croda**
- 16h03 onwards** **Cocktail party & networking event hosted by**



Photo booth hosted by

Session 4 hosted by Rettenmaier 12 Sep 2024 - DAY 2

07h20-08h10 **Registration desk hosted by**



07h20-08h10 **Arrival Tea/Coffee hosted by**



Session 4 hosted by Rettenmaier

Programme sponsored by



Chairpersons:	<i>Beverley Gardner, Skyem, South Africa</i> <i>Stephanie Gompel-Ratisane, dsm-firmenich, South Africa</i>
08h20-08h30	Welcome
08h30–09h00	<i>Layered Double Hydroxides – 2D Layered Nanostructures with versatile Encapsulation and Delivery Capabilities for Topical Applications</i> Phumelele Kleyi, CSIR, South Africa
09h00–09h30	<i>Urban Heat Islands: Innovating Skincare Solutions for Climate-Adaptive Beauty</i> Marcel van Rooyen, Symrise, South Africa
09h30–10h00	<i>From Cell-to-Cell Interactions to Holistic Well-Being</i> Venla Saaristo, Croda Beauty Actives, France
10h00-10h03	Marketing slot Croda
10h03–10h30	TEA/COFFEE BREAK

Session 5

12 Sep 2024 - DAY 2

Chairpersons:	<i>Charmaine du Preez, Chempure, South Africa</i>
10h30-11h00	<i>New Life for your Skin: Senolytic Science Discovers Epilobium Fleischeri Extract: the Power behind Infinite Well-Aging</i> Aurelie Barba, dsm-firmenich, France
11h00-11h30	<i>Synergistic Activity between Ceramide NG and some Natural Lipids</i> Artur Martí Peraire, Evonik, Spain
11h30–12h00	<i>CSIR “Green” Pilot Facility for the Development of Microencapsulation and Micronisation Technologies for the Cosmetic Industry</i> Phillip Labuschagne, CSIR, South Africa
12h00-13h00	LUNCH BREAK

Session 6 hosted by L'Oréal Research & Innovation 12 Sep 2024 - DAY 2



- Chairpersons:** Jacques Strydom, Evonik, South Africa
Beverley Gardner, Skyem, South Africa
Marcel van Rooyen, Symrise, South Africa
- 13h00-13h30** **Next Generation Green Technology for Deodorant Effectiveness**
Aeysha Jakoet, Symrise, South Africa
- 13h30-14h00** **Transparent Oil Thickening – A New Solution to Naturally Modify the Rheology of Cold-Processed Oil-Gels**
Julia Mencke, Berg + Schmidt GmbH & Co. KG, Germany
- 14h00-15h00** **Debate & Panel**
Robyn Brown, Botanichem
Juanita Kilian, Dr K, South Africa
Percy Sibanda, L'Oreal, South Africa
Julia Tew, The Circular Stage, South Africa
- 15h00-15h05** **Closing Address**
Marcel van Rooyen, Symrise, South Africa
Vice President Coschem 2024
- 15h05** **Marketing slot L'Oréal Research & Innovation**

POSTER SESSION

Poster Section available for the duration of the conference, presenters will be available for questions during every break.

UVA1 Exposure Leads to Darken Human Skins of Different Constitutive Pigmentation together with a Molecular Biological Impact

Lumbidzani Moyo, L'Oréal Research & Innovation, South Africa

A Comparison of Theoretical Sun Protection Factor results from Two online Sun Protection Factor Calculators with In Vivo and In Vitro results from a South African Sun Protection Factor Testing Laboratory

Marlize Goosen, Sefako Makgatho Health Sciences University, South Africa

***Characterization of Skin and Hair Typology in Women and Men with Phototype IV +
Living in South Africa***

Tebogo Moehi, L'Oréal Research & Innovation, South Africa