



52nd Annual ASCC Conference
19th - 21st May
Crown Conference Centre
Melbourne, Australia

ASCC 2020 TENTATIVE PROGRAM

At the ASCC's biggest conference yet, join us to share our 2020 vision of a clean and sustainable future with our program jam-packed with insightful presentations, workshops and panel discussions (subject TBC), informative keynote and plenary speakers, and innovative exhibition booths! Lastly, have your say at the ASCC AGM and enjoy our evening events at our stunning Crown venues!

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Keynote Speaker:

"The Father of Green Chemistry", **Dr John C. Warner** is the founder, President and Chief Technology Officer of the Warner Babcock Institute and has received awards as an academic, an industrial chemist, an inventor and a sustainability thought leader. He is the recipient of the 2014 Perkin Medal, widely acknowledged as the highest honour in American industrial chemistry, as well as the 2004 Presidential Award for Excellence in Science Mentoring and the Council of Science Society President's 2008 Leadership award. Named one of '25 Visionaries Changing the World' in 2011, he is one of the founders of the field of green chemistry and has published nearly 300 patents, papers and books. To learn more about John and his work, visit johnwarner.org or warnerbabcock.com

Plenary Speakers:

Jess Van Zeil is an eye patch wearing, 26-year-old business owner, best-selling author and resilience expert. She has faced a multitude of challenges in her life, including being diagnosed with cancer when she was 22. As a result, she's learned a lot about resilience and the art of bouncing back! Jess realised she didn't want anyone to face life's challenges unarmed. The art and science of building resilience has become her passion.

Jess developed the PATCH system which will give you the skills and tools to grow and thrive when faced with change. She has shared her story and the PATCH methodology on stages across Australia including the NAC in 2018 alongside Tony Robbins, Turia Pitt, Michelle Bridges and Naomi Simson. In 2019 Jess' book "Eye Won" was published internationally.

Travis Badenhorst is the President of the NZSCC, NZCRS committee member and is the Chief Scientist and Global R&D leader for Snowberry. Travis obtained a BPharm from the University of Otago before working as a pharmacist for a number of years. He then completed a MHSc and PhD at the University of Auckland whilst working in the skincare industry. He has over a decade worth of experience in the field, multiple published international papers, often presents at conferences such as the NZSCC and World Congress of Dermatology, and is now a regular to the ASCC.

As R&D lead, his activities include; Working with an International P&G team on formulation development, brand direction, growth strategy and overcoming market specific challenges, seeking new ethically responsible ingredients and materials, collaborating and developing new partnerships with Iwi, sourcing new bioactives from the Snowberry Gardens, mentoring students and managing new CRI projects between Snowberry, Auckland University and Callaghan.

Tentative Program - ASCC Annual Conference 2020

	Presentation Room 1	Presentation Room 2	Workshop Room
Tuesday 19th May			
	Session 1A		
10:00-10:20	Welcome & Formalities - Robert McPherson (ASCC President)		
10:20-11:20	Introductions and Keynote Speaker - Dr John C. Warner (American Chemist) "Father of Green Chemistry".		
11:20-12:00	Plenary Speaker - Jess van Zeil (Motivational Speaker)		
12:00-14:00	Lunch and Exhibition		
14:00-15:00	Panel Discussion Can Australia have a significant impact on the sustainability of cosmetics world-wide?		
15:00-16:00	ASCC AGM		
16:00-16:30	Afternoon Tea		
	Session 2A	Session 2B	
16:30-17:00	Looking forward to Technical Considerations to achieve complete Clean Beauty for your product of the future. <small>Presenter ; Ric Williams (Cosmepeutics International Pty Ltd)</small>	Restoring Natural Hydration using Osmolyte Strategy with an Australian Fruit <small>Presenter : Martin Shortt (Southern Cross Botanicals)</small>	
17:00-17:30	Thinking of Going Native? <small>Presenter ; Wendy Free (Quality Matters Safety Matters Pty Ltd)</small>	Zeta Fraction™ Plant Extraction Technology, Creating Biofunctional While Limiting Environmental Footprint <small>Presenter ; Neil Astles (Ashland Industries France SAS)</small>	
19:00-22:00	Welcome Night - The Aviary, Crown <small>Dress Code: A Touch of Green</small>		
Wednesday 20th May			
	Session 3A	Session 3B	Session 3C
08:30-09:00	Radical Hair Protection Factor: New characterization of Hair Treatment System Containing An Antipollution Complex and Brazilian Biodiversity Oils <small>Presenter ; Joeni Wada (Natura Inovação (Brazil))</small>	Introduction to DSM's Imp'Act card, a new and comprehensive tool on Sustainability". <small>Presenter ; Indriata Angka (DSM Japan K. K)</small>	
09:00-09:30	"Plant Cell Biofactories. Road to Sustainable and High Efficacy Cosmetics" <small>Presenter ; Daniel Robustillo (Vytrus Biotech)</small>	Easy as 1,2,3!- Increasing your Products Sustainability Credentials with Minimal Fuss <small>Presenter ; Matthew Martens (Croda Australia)</small>	WORKSHOP - Rediscover Clean Beauty with Bio-based Elastomer Gels <small>Presenter ; Valerio Vergani (Grant Industries / IMCD)</small>
09:30-10:00	Subcritical Water Extraction – Getting the Most Out of Nature with an Eco-Friendly Extraction Process. <small>Presenter ; Robert McPherson (Lubrizon Australia)</small>	Evaluating Metal Oxides for Full Spectrum Solar Protection: From UV, HEV to IR <small>Presenter ; Barbara Hubbard (Kobo Products, Inc)</small>	
10:00-10:30	Morning Tea		
	Session 4A	Session 4B	Session 4C
10:30-11:15	Plenary Speaker - Travis Badenhorst (NZSCC President)		
11:15-11:45	Helping to Navigate The Industrial "Green Wave" <small>Presenter ; Jonathan Coeur (Coptis Asia - Pacific Branch)</small>	From Green to Clean Beauty: Sustainability Made More Holistic <small>Presenter ; Marianne Cochennec (Ingredients Plus Aust)</small>	WORKSHOP - Be Inspired: Skin Care Innovations from Green to Blue <small>Presenter ; Matthew Martens (Croda Australia)</small>
11:45-12:15	Can Conscious Cosmetics Save the Food Waste Dilemma? <small>Presenter ; Lisa Carroll (Native Extracts Pty Ltd)</small>	Exploring Olive Sustainability, Focusing on Olive Oil Extract – A Natural Source of Squalene and Other Valuable Bioactives Compounds <small>Presenter ; Ranjit Peddapuli (Boundary Bend Wellness)</small>	
12:15-14:00	Lunch and Exhibition		
	Session 5A	Session 5B	Session 5C
14:00-14:30	Small Angle Scattering at the Australian Centre for Neutron Scattering (Acns): What Role Can It Play in Developing Sustainable Cosmetics <small>Presenter ; Deborah Wakeham (Australian Centre for Neutron Scattering, ANSTO)</small>	Properties and Advantages of Canola Based Amidopropyl Betaine <small>Presenter ; Giacomo Ancri (Albright & Wilson Aust)</small>	WORKSHOP - Unplugged: Clean Beauty <small>Presenter ; Chess Craddock & Malie Zauber (Carst & Walker)</small>
14:30-15:00	Synchrotron Techniques for Cosmetic and Pharmaceutical Applications <small>Presenter ; Jitraporn (Pimm) Vongsvivut (ANSTO)</small>	Sultaines: A More Sustainable Replacement for Traditional Amphoteric <small>Presenter ; David Anderson (Colonial Chemical Inc)</small>	
15:00-15:30	Afternoon Tea		
	Session 6A	Session 6B	Session 6C
15:30-16:00	Sustainable Sandalwood: Dream or Reality <small>Presenter ; Dr. Dhanushka (Danny) Hettiarachchi (Phytocognosy, School of Science, Edith Cowan University, GP Forestry)</small>	A Plant-Based Alternative for a Retinol And Retinoic Acid-Like Applications with Broad-Spectrum Antiaging Properties Following the A-Beauty <small>Presenter ; Armelle Sebbag (Avenir Ingredients)</small>	WORKSHOP - Game Day! CosChem-Opoly Pit your skills against fellow competitors to build a sustainable manufacturing plant. <small>Presenter ; Michelle Kane (Pharmascope)</small>
16:00-16:30	Sustainable Manufacturing of Algal Bio-Active Compounds, The Next Generation Cellular Modulators <small>Presenter ; Sanam Fazilova (Active Concepts)</small>	Recovering the Skin's Hydrastasis Thanks to an Active Ingredient from Rio Tinto, An Extremophile Environment <small>Presenter ; Armelle Sebbag (Avenir Ingredients)</small>	

16:30-17:00	Sustainability and Ethical Concerns for Cosmetic Tests Presenter ; Dr Frederic Nunzi, Ph.D. (IDEA Lab (IDEA TESTS GROUP))	Epeama – the Holistic Skin Rejuvenator Presenter ; Ms Sophia Kim (Clariant Active Ingredients)	
17:00-17:30	The International Palm Oil Free Certification Trademark Presenter ; Bev Luff (International Palm Oil Free Certification Trademark)	Pure Conscience – Sustainable Beauty with Natural Waxes Presenter ; Sandra Mishra (Kahlwax GmbH & Co KG)	

Thursday 21st May

	Session 7A	Session 7B	Session 7C
08:30-09:00	"When Natural and Sustainable Beauty Activism Leads to Excellence for Consumers" Presenter ; Bree Webster (IXOM)	Preserving the impossible: Sunscreen - A microbial challenge Presenter ; Naama Eylon (Sharon Laboratories)	
09:00-09:30	"Ingredients End-Of-Life: Influence of Structure on Biodegradation" Presenter ; Delphine Bertin (Seppic)	Naturally-derived polymers as film-formers for sun care applications Presenter ; Hani Fares (Ashland Singapore Pte Ltd)	
09:30-10:00	Marine Consciousness and Waste Reuse Presenter ; Austin Sun (Sinerga, Clariant)	"Photostabilizing ZnO: The Pathway to Safe, High Performance, and Light Sensorial Zinc-Only Sunscreens" Presenter ; Robert S. Hu (The Hallstar Company)	
10:00-10:30	Morning Tea		
	Session 8A	Session 8B	Session 8C
10:30-11:00	Emulsions Can Be 'BI' Too Presenter ; Iman Irhimeh (Hatch & Batch Pty Ltd)	Harnessing Natural Vitamin C Presenter ; Avi Karny (Native Extracts Pty Ltd)	WORKSHOP - How To Formulate Water-Free Plant-Based Cleansing Balms And Cleansing Oils Presenter ; Armelle Sebbag and Rachel Finch (Avenir Ingredients)
11:00-11:30	The Untold Story of the Skin Microbiota Presenter ; Patrick Gonry (Gobiotics Ingredients)	Formulating High Performance Sustainable Products Presenter ; Puja Agarwal (Inolex)	
11:30-12:00	Tracing Nanoparticle Penetration in Excised Human Skin and Investigating in Vitro Cytotoxicity of Nanoparticle in 3D Viable Epidermis Model Presenter ; Liuen Liang (ARC Centre of Excellence for Nanoscale BioPhotonics, Macquarie University)	Franco-Malagasy Collaboration, A Source of Inspiration to Produce Sustainable and Clean Cosmetic Active Ingredients Presenter ; Edwige Ranouille (Greentech)	
12:00-14:00	Lunch and Exhibition		
	Session 9A	Session 9B	Session 9C
14:00-14:30	'Clean' and 'sustainable' claims to fix the 'dirty' side of cosmetic advertising Presenter ; Emanuela Elia (OzDerm Pty Ltd)	High Stability High Oleic Microalgae Oil Presenter ; Sofia Lee (Lubrizol Singapore)	WORKSHOP - Sustainable Manufacturing and Formulating Presenter ; Aaron Lorch (A.S.Harrison)
14:30-15:00	How Australia's R&D Tax Incentive Program can drive Sustainable and Clean Beauty Innovation Presenter ; Dr Pavel Reddy (Clearpoint Ventures)	Nordic Beauty - Peat: A Natural Biomass Offering a Wide Range of Skin Care Benefits Presenter ; Alain Saintrond (The Innovation Company)	
15:00-15:30	Afternoon Tea		
	Session 10A	Session 10B	
15:30-16:00	Water – Friend and/or Foe in Cosmetic Manufacture. Presenter ; Wendy Free (Quality Matters Safety Matters Pty Ltd)	"The Sustainability of Brazilian Biodiversity Products; Ingredients that Carry History, Performance & Presenter ; Andrew Alchin (Citróleo Group – Brazil)	
16:00-16:30	A Bio-Based Hair Fixative with Proven Superior Styling Benefit Presenter ; Ann Wee (Dow Chemical Pacific (Singapore))	Zero Waste Innovative and Versatile Actives from Peruvian Tara Tree Presenter ; Javier González (Cobiosa Industrias Asociadas S.L.)	
16:30-17:00	Educational: Guideline, Tips and Recommendation to Create sustainable Formulae Presenter ; Samy Hamada (Aesop)	Quillaja Extract – Natural Foaming Agent Presenter ; Herman TANG (Ingredient Singapore Pte.Ltd)	
17:00-19:00			
19:00-23:00	Gala Night - Palladium at Crown Dress Code: 1920s		

***This is a draft program and is subject to change**