



Agenda

Bangkok

The Westin Grande Sukhumvit

July 18 - 21, 2023



**LALLEMAND BIOFUELS
& DISTILLED SPIRITS**



**Ethanol
Technology
Institute**

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Hotel Information

The Westin Grande Sukhumvit Bangkok

259 Sukhumvit Road
Bangkok, 10110 Thailand
+66 2 207 8000 Fax: +66 2 651 1070

Link to book hotel:

<https://www.marriott.com/event-reservations/reservation-link.mi?id=1681872607953&key=GRP&app=resvlink>

TUESDAY

JULY 18, 2023

08:00 - 09:00	REGISTRATION
08:30 - 08:45	Introduction & Welcome <i>Angus Ballard, Lallemand Biofuels & Distilled Spirits (USA)</i> <i>Flemming Soederrquist, Brenntag (Thailand)</i>
08:45 - 09:00	Agenda & Administration <i>Graeme Walker, Ethanol Technology Institute (Scotland)</i>
09:00 - 09:45	Global Alcohol Overview <i>Craig Pilgrim, Lallemand Biofuels & Distilled Spirits (USA)</i>
09:45 - 10:15	COFFEE
10:15 - 10:45	Asian Alcohol Industry (Fuel & Bev) <i>Tipa Saidarasamoot, Lallemand Biofuels & Distilled Spirits (Thailand)</i>
10:45 - 11:15	Ethanol From Sugar Based Feedstock in India <i>Narendra Mohan, National Sugar Institute (India)</i>
11:15 - 11:45	Future of Cassava <i>TBD, (Thailand)</i>
11:45 - 12:45	LUNCH
12:45 - 13:15	Sugar Cane / Molasses (An Insight from Brazil) <i>Jaime Fingerut, Institute of Technology for Sugar Cane (Brazil)</i>
13:15 - 13:45	Sustainability in Distilleries <i>Johnny McGhee Doyle, Lallemand Biofuels & Distilled Spirits (Scotland)</i>
13:45 - 14:30	Maximum Efficiency in Processing Sugar Feedstocks <i>Robert Piggot, Lallemand Biofuels & Distilled Spirits (Canada)</i>
14:30 - 15:00	Enzymes Application for Starch Based Fermentation <i>Rajesh Mohan, Lallemand Biofuels & Distilled Spirits (India)</i>
15:00 - 15:30	COFFEE
15:30 - 16:15	Physiology of Alcohol-Producing Yeasts <i>Graeme Walker, Ethanol Technology Institute (Scotland)</i>
16:15 - 17:00	Yeast Nutrition <i>Maria Nachtetova, Lallemand Biofuels & Distilled Spirits (Estonia)</i>
18:30 - 22:00	Networking Event – Altitude Bar; 25th Floor

LUNCH

EVENT

WEDNESDAY

JULY 19, 2023

08:30 - 09:00	MORNING COFFEE
09:00 - 09:45	Yeast Pretreatment & Propagation <i>Chris Richards, Lallemand Biofuels & Distilled Spirits (USA)</i>
09:45 - 10:30	Fermentation Management <i>Maryse Bolzon, Lallemand Biofuels & Distilled Spirits (France)</i>
10:30 - 11:00	COFFEE

BREAKOUT GROUPS	FUEL	LIGHT SPIRIT ENA	PREMIUM DISTILLED SPIRITS
11:00 - 11:30	Molecular Sieves <i>Phil Madson, KATZEN International (USA)</i>	Sustainable Distilling (Special & White Spirit) <i>Suresh N, Diageo (India)</i>	High Quality Spirits in India <i>Siddhartha Sharma, Founder Piccadilly Distilleries (India)</i>
11:30 - 12:15	Assessing Results & Implications <i>Robert Fotheringham, LBDS (Scotland)</i>	Monitoring Performance <i>Chris Richards, LBDS (USA)</i>	The Science of Japanese Whisky & Shochu Making <i>Yuichiro Mese, Kirin Holdings Company, Limited</i>
12:15 - 13:15	LUNCH	LUNCH	LUNCH
13:15 - 13:45	Membrane Technology for Dehydration <i>Stephan Blum, Whitefox Technology (Canada)</i>	Clean Neutral Spirits Manufacturing <i>Aaditya Finechem Pvt. Ltd. (India)</i>	Maturation Biochemistry <i>Robert Fotheringham, LBDS (Scotland)</i>
13:45 - 14:30	Biotech Options <i>Robert Piggot, LBDS (Canada)</i>	Distillation Management <i>Robert Piggot, LBDS (Canada)</i>	Chinese Whisky Market Perspectives & Introduction to Laizhou Distillery <i>Jeng-Ing Chen (Zach), Bachus (China)</i>
14:30 - 15:00	Taking Advantage of High Yield Options <i>Chris Richards, LBDS (USA)</i>	Process Controls and Improving Yields <i>Aaditya Finechem Pvt. Ltd (India)</i>	Hot Climate Maturation <i>Mahesh Patil, AGM Liquid Innovation, Pernod Ricard, (India)</i>

15:00 - 15:30	COFFEE
15:30 - 16:15	Improving Molasses Fermentation - Practical Case Studies <i>Seymour Vargas, Lallemand Biofuels & Distilled Spirits (Guatemala)</i>
16:15 - 17:00	Improving Starch Based Fermentations <i>Rajesh Mohan, Lallemand Biofuels & Distilled Spirits (India)</i>
17:00 - onwards	FREE EVENING


THURSDAY

JULY 20, 2023

08:30 - 09:00	MORNING COFFEE	
09:00 - 09:45	Distillation Theory & Science <i>Phil Madson, KATZEN International Inc. (USA)</i>	
09:45 - 10:30	Distillation Practice & Troubleshooting <i>Phil Madson, KATZEN International Inc. (USA)</i>	
10:30 - 11:00	COFFEE	
11:00 - 11:45	Selecting an Effective Yeast Strain for Your Feedstock <i>Elena Fossati, Lallemand Biofuels & Distilled Spirits (Canada)</i>	
11:45 - 12:30	Sanitation and Hygiene <i>Kannika Suhatthaphorn, Lallemand Biofuels & Distilled Spirits (Thailand)</i>	
12:30 - 13:30	LUNCH	LUNCH
13:30 - 14:00	Economics of B Heavy Molasses, A Case Study on Benefit <i>Irfan Shaikh, Lallemand Biofuels & Distilled Spirits (India)</i>	
14:00 - 14:45	Cellulosic Options (Gen 1.5, Fiber) <i>Justin van Rooyen, Lallemand Biofuels & Distilled Spirits (USA)</i>	
14:45 - 15:15	COFFEE	
15:15 - 16:00	Innovation and Diversification <i>Tara Vigil, Trucent (USA)</i>	
16:00 - 16:45	Transitioning Molasses to Starch (A Case Study) <i>Kiara Premlall, Alco NCP Durban (South Africa)</i>	
16:45 - onwards	FREE EVENING	

FRIDAY

JULY 21, 2023

08:30 - 09:00	MORNING COFFEE		
09:00 - 09:45	Proprietary Yeast & Congeners <i>Elena Fossati, Lallemand Biofuels & Distilled Spirits (Canada)</i>		
09:45- 10:30	The Potential of Alternative Products for Value Addition <i>Justin van Rooyen, Lallemand Biofuels & Distilled Spirits (USA)</i>		
10:30 - 11:00	COFFEE		
11:00 - 11:45	Biotech Potential in Molasses Fermentation <i>Emily Stonehouse, Mascoma (USA)</i>		
11:45 - 12:30	Impact of New Laws and Ministerial Regulations in Thailand <i>Dr. Apirudee, Director of Energy Transfer Division of Ministry of Energy (Thailand)</i>		
12:30 - 13:30	LUNCH		LUNCH
13:30 - 14:30	Strategies for Success <i>Angus Ballard, Lallemand Biofuels & Distilled Spirits (USA)</i>		
14:30 - 15:00	Closing Remarks <i>Graeme Walker, Ethanol Technology Institute (Scotland)</i>		
15:15 - 16:30	Certificate Presentations & Cocktails		