

29-30 MARCH 2023 Bangkok, Thailand Hall 104, BITEC

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CONFERENCE PROGRAM

29 MARCH 2023 (WED)

SWAT Conference 2023

(Registration Fee Applies for Participants) (Venue: MR 214, BITEC, 2nd Floor)

09:20-09:40: **Amendment of Industrial Waste Management Regulation** (*Dr. Jullapong Thaveesri, Director-General, Department of Industrial Works, Ministry of Industry.Thailand*)

09:40-10:00 : **Waste Management Policies to Support Carbon Reduction and Circular Economy** (*Dr. Pinsak Suraswadi, Director-General, Pollution Control Department, Ministry of Natural Resources and Environment, Thailand*)

10:00-10;20: **Policy and Regulation on Sustainable Mining and Urban Mining (**Dr. Nan Boonyachut, Chief of the Recycling Industry Innovation Group, Department of Primary Industry and Mining, Ministry of Industry, Thailand)

11:00-11:20: **Decarbonizing Waste Management** (Mr. David Bourge, General Manager, Veolia South East Asia)

11:20-11:40: Role of the Private Sector in Supporting Net Zero and Sustainable Waste Management (Ms.Suchintana Viraratt, CEO, Insee Ecocycle, Thailand)

11:40-12:00 Successful Carbon Reduction in MSW Management by Local Governments (Asst. Prof. Dr. Panate Manomaivibool, Circular Economy for Waste-free Thailand (CEWT), Mae Fah Luang University, Thailand)

Waste Management & Recycling (FREE Entry) (Venue: Conference Room 5, Hall 104, BITEC)

13:00-13:30 : Waste Management in Food Factory & Livestock Farming (Karn Srimongkol, Managing Director, Ryokusan Asia Co., Ltd., Thailand)

13:30-14:00: **Small Scale Containerized Biogas Plants for Food Waste** (*Dr. Stephen Etheridge, Managing Director, Biotrix Asia Ltd., Thailand*)

14:00-14:30: **How to achieve Zero Liquid Discharge** (ZLD) for MSW Power Plant (*Dr. Apipong Lamsam, Managing Director, Papop Co., Ltd., Thailand*)

14:30-15:00 : E-Drive: **The Future of Waste Recycling Equipment** (Thunyaluck Wattanachartkanun, M&J Recycling, Thailand)

16:00-16:30: **Data-driven Waste Management** (Dome Boonyanurak, Co-founder, GEPP Sa-Ard Co., Ltd., Thailand)

30 MARCH 2023 (THU)

Waste Management & Recycling (FREE Entry) (Venue: Conference Room 5, Hall 104, BITEC)

10:30-11:00: Current Trends in Municipal Solid Waste Management in Thailand (Patarapol Tularak, Secretary General, Solid Waste Management Association of Thailand)

11:00-11:30: End-of-life Vehicle Market in Thailand, and the necessity of recycling automotive catalyst (Maxime LE BRETON, Managing Director/Partner, Ecotrade Group, Thailand)

11:30-12:00 : **Waste-to-Energy: Waste Recovery for Cement Kilns and Power plants** (*Theerawat Manavanich, M&J Recycling, Thailand*)

12:00-12:30: Recycling of Wire & Cable Waste, Electronic Waste, Car Fluff and Battery (*Gilberto Pecorari, Managing Director, Guidetti Asia Co., Ltd., Thailand*)

14:00-14:30: **Troubleshooting Biogas Plants:** Improving Efficiency and Biogas Production (Dr. Stephen Etheridge, Managing Director, Biotrix Asia Ltd., Thailand)

14:30-15:00 : Anaerobic Digestion of Organic Fraction of MSW - is it worth it? (Dr. Stephen Etheridge, Managing Director, Biotrix Asia Ltd., Thailand)

15:00-15:30 : Organic Waste from Municipality to the Valuable Compost (Karn Srimongkol, Managing Director, Ryokusan Asia Co., Ltd., Thailand)

Registration Link https://expo.technobiz.org

Remark: TechnoBiz reserves the right to make changes with program agenda without prior notification due to unavoidable circumstances