

■ Liquid filtration
 ■ Gas filtration
 ■ Membrane
 ■ Sustainable development

MONDAY, 30 JUNE 2025							
SHORT COURSES							
13:30-17:30	Liquid filtration: basics	Liquid filtration: equipment	Air/Gas filtration	Air cleaning and dust separation	Membranes: basics	Membranes: equipment	Filter media
19:30	CITY HALL RECEPTION (TO BE CONFIRMED)						

TUESDAY, 1 JULY 2025							
8:00-10:15	Registration						
8:00-18:00	Expo Open						
10:15-11:00	Opening Ceremony						
11:00-12:00	Plenary Lecture: Hermann NIRSCHL - Autonomous Processing in Separation Technologies						
12:00-13:15	Lunch						
13:15-14:15	Keynote: Richard LYDON Water stress across the globe - how can future filtration solutions impact this?		Keynote: Wallace LEUNG Developing nanofibrous filter with low energy consumption and high efficiency		Keynote Lecture: Kwang-Ho CHOO Catalytic Membrane Filters for Water Purification and Sanitization		Keynote: Hans THELIANDER Some thought regarding filtration in todays and future Bio refineries
14:15-16:00	Theory	Media Characterization	Industrial gas cleaning	New media development and characterization	Theory	Novel membrane	Waste water treatment
16:00-16:30	Coffee Break+Exhibition						
16:30-18:00	Modeling and simulation	Filter aids	Advances in HVAC systems	Modeling & Simulation	Advances in NF and RO	Membrane characterization	Desalination
19:30	WELCOME RECEPTION						



WEDNESDAY, 2 JULY 2025							
8:00-18:00	Expo Open						
8:30-9:30	Plenary Lecture: Christine SUN - Advanced Filter Media Technologies, Trends, and Opportunities						
9:30-10:00	Coffee Break+Exhibition						
10:00-12:00	Chromatography/adsorption	particle/slurry characterization	Industrial gas cleaning	Modeling & Simulation	Modeling and simulation	Pervaporation and vapor separation	Food and beverage
12:00-13:15	Lunch						
13:15-14:15	Keynote: Urs PEUKER Recent findings in filter cake washing – fundamentals and application		Keynote: Zhang HU Filtration and Separation Market and Opportunities in China		Keynote Lecture : Su-En WU Improvement in the Filtration Performance of Shear-Enhanced Dynamic Microfiltration by Structure Design		Keynote : Peter CARTWRIGHT The Challenges of Ongoing Contamination of Drinking Water Supplies - What Can Be Done About It?
14:15-16:00	Fouling and backwashing	Coagulation/floculation	Reducing transport emissions	Particle measurements	Advances in MF	Forward osmosis and membrane distillation	Cellulose and biorefinerie
16:00-16:30	Coffee Break+Exhibition						
16:30-17:30	Biomedical separation	Technology	Indoor air in transports	Testing, instrumentation, control	Material	Liquid/liquid separation	Sludge
17:30-18:00	Poster session						
18:15-19:15	INDEFI MEETING						

THURSDAY, 3 JULY 2025							
8:00-18:00	Expo Open						
8:30-9:30	Plenary Lecture: Hervé BUISSON - Water Filtration: Challenges and Opportunities in the Age of Sustainability						
9:30-10:00	Coffee Break+Exhibition						
10:00-12:00	Theory	Electronics and battery recycling	Indoor Air Quality, Health	Modeling & Simulation	Advances in UF	Water treatment	Vegatals fractionation
12:00-13:15	Lunch						

■ Liquid filtration ■ Gas filtration ■ Membrane ■ Sustainable development

13:15-14:15	Keynote Lecture: Dietmar LERCHE Analytical centrifugation (AC) has a strong cross-discipline impact inclusive of separation and filtration even 100 years after the breakthrough innovation of the ultracentrifuge that led to the Nobel Prize (Svendborg)		Keynote Lecture: Jennifer NIESSNER Indoor air quality - a counterpart to energy efficiency and thermal comfort?		Keynote: Anthony SZYMCZYK Electrokinetic and electrochemical characterization of porous polymer membranes		Keynote Lecture: Eugène VOROBIEV Innovative physical pretreatments improve filtration properties of biomass and open the new opportunities for filtration and separation technologies
14:15-16:00	Centrifugal separation	dehydration	Air purifiers	Sampling methods	Microplastics and nanoplastics	Industrial applications	Protein purification
16:00-16:30	Coffee Break+Exhibition						
16:30-17:30	Hydrocyclones	Gravity settling	Personal protective equipment	Testing and standards	Membrane reactors	Process and process application	Food by-products extract purification
17:30-18:00	Poster session						
18:15-19:15	SF2P meeting (by invitation)						
20:00	GALA DINNER						

FRIDAY, 4 JULY 2025							
8:00-11:00	Expo Open						
9:00-10:00	Plenary Lecture: Kenneth WINSTON A look at the technology-drivers and projects today, including technologies for reducing and reusing Carbon Dioxide to Green and Renewable Fuels & Chemicals						
10:00-10:30	Coffee Break+Exhibition						
10:30-11:45	Equipment selection	Flotation	CO2 capture	New separation technologies	Combined processes and industrial application	Water Reuse	Environmental impact
11:45-12:15	Closing Ceremony						
12:15-14:00	Lunch Bag						
14:00-18:00	TECHNICAL TOURS (Registration will be available on January 2025)						

