

SEFA Seminar Program at ACHEMA 2024

The Scientific Equipment and Furniture Association (SEFA) is pleased to be collaborating with ACHEMA for the 2024 Expo in presenting the SEFA Theatre at ACHEMA. The Theatre is located in Halle 12.0 - Stand E-70. ACHEMA will also be creating a SEFA Lounge in Stand E-69. SEFA is an International Trade Association with 163 Members from 27 different countries. Those members are the leading manufacturers, architects and lab planners with the expertise to design, furnish and equip the safest laboratory buildings in the world. SEFA's main mission is to create "Laboratory Grade" Standards for the laboratory furniture and equipment manufactured by our Executive Members. In fact, all SEFA Executive Members must establish that they make at least one product that has been independently third-party tested to at least one of SEFA's 9 Standards ("Recommended Practices"). The SEFA Standards can be found at sefalabs.com where you will also find all of the products made by our SEFA Members which meet our Laboratory Grade Standards.

Lastly, SEFA will continue its tradition on Monday evening, June 10th of providing all SEFA Members with its Networking Reception from 6:00 to 9:00 PM at Champions Restaurant, Frankfurt Marriott Hotel. We expect over 100 attendees for this Reception. For information about SEFA and its programs please contact SEFA's Executive Director and General Counsel, David J. Sutton – Email – david@sefalabs.com or Mobile 516.984.8798.

SEFA, as well as our Member Exhibitors have been invited to share our industry expertise with the visitors at ACHEMA. Below is a preview what you can expect:

Day 1 - June 10, 2024			
Time Slot	Title	Presenter	Member Co
10:00 - 10:30	<i>SEFA Year in Review - A look back at the year's highlights and plans for the future</i>	David Sutton	SEFA
10:30 - 11:00	<i>DURCON Epoxy & Phenolic Work Surface Solutions</i>	Keelan Jackson	DURCON
11:00 - 11:30	<i>Bring on the Right Coal - The Invisible Power in Modern Laboratories</i> Discover the hidden facets of activated carbon in a lecture that illuminates the Significance and versatility of this remarkable material in the world of science.	Florian Köhler	SCAT Europe, GmbH
2:30 - 4:00	<i>Different Countries, Different Thinking, Different Priorities for the Same Goals in Laboratory Design</i>	David Sutton (Moderator) Leslie Ashor Brian Richard Dario Tonelli Maximilian Englisch	SEFA HOK Kirksey Architecture LaborPlaner Tonelli AG Waldner Laboreinrichtungen

Day 2 - June 11, 2024			
Time Slot	Title	Presenter	Member Co
10:00 -10:30	<i>Define Your Standard – Performances of Technical Ceramic Material</i> This Seminar will review the main characteristics of MONOLITE IPERGRES®, mechanical & chemical features and benefits. Selection of the best solution based on working condition and material performances.	Alberto Falasconi	LP, Srl
10:30 - 11:00	<i>New Generation Chemical Storage Cabinets - Minimal Footprint, Maximum Versatility</i> - New generation chemical storage cabinets offer a groundbreaking solution for laboratory safety and efficiency. Designed with a minimal footprint, these cabinets maximize versatility without compromising on safety standards. They integrate innovative features, such as corrosion-free, adjustable shelving and advanced ventilation systems, into the tried and tested 90-minute fire-resistant construction according to EN 14470-1. This presentation will delve into the key features and benefits of these state-of-the-art cabinets, highlighting their potential to improve chemical storage practices in laboratories, educational institutions, and industrial settings. Discover how these cabinets provide a safer and more organized solution for modern chemical storage needs.	Sascha Kunkel	asecos, GmbH
11:00 - 11:30	<i>Materials Matter: The Crucial Role of Choosing the Right Worktop Surfaces</i>	Hubertus Burger-Scheidlin	Fundermax, GmbH
2:30 - 3:00	<i>Elevating Sustainability to a Non-negotiable Priority: Insights from TRESPA A Leading Manufacturer of High Performing Surfaces</i>	Valentina Di Giacomo Ingo Sternitzke	TRESPA Int'l BV
3:00 - 3:30	<i>Seating Solution for the Lab Environment - Ergonomics, Requirements and Design</i>	Karin Buob	BIMOS
3:30 - 4:00	<i>Digitizing Laboratory Infrastructure</i>	Moriz Walter	Waldner Laboreichtungen

Day 3 - June 12, 2024			
Time Slot	Title	Presenter	Member Co
10:00 -10:30	<i>SEFA Lab of the Year Competition</i> This seminar will present a look back at the history of this Global Awards Program, celebrating its honorees and providing an overview of the 2024 Competition	David Sutton	SEFA

10:30 - 11:30	Global Lab Design Trends - Without Borders - We bring together Lab planners and building owners to discuss how lab design varies from country to country - yet all have a common goal. To create a world class, sustainable and flexible lab! This presentation will focus on different countries with very different specification requirements - highlighting how those needs were met. The second half of the session is a panel discussion/fireside chat with lab planners on impacts to design trends with emphasis on sustainable design, impact of AI and the role of a lab planner.	Dawn Jacobs (Moderator) Karel Murphy Stephan Borger-Anka Luca Cabiale Noel Hodgins	BICASA, Srl Horganlynch Consulting Pharmaplan AG BICASA Srl TBI BICASA Scientific
2:30- 4:00	Current Trends in Sustainable Lab Design – Davos Style Panel Discussion featuring Advisory Board Members	David Sutton, Moderator Leslie Ashor Brian Richard Alexander Biller	SEFA HOK Kirksey Architecture Waldner Concepts + Innov

Day 4 - June 13, 2024			
Time Slot	Title	Presenter	Member Co
10:00 -10:30	SEFA Lab Grade Standards – SEFA spells Safe This seminar will explore all of the “Lab Grade” Standards developed by SEFA to insure safe laboratory environments	David Sutton	SEFA
10:30 - 11:00	Battery Powered Lab Devices – Safety Precautions & Solutions Whether in respirators, pipettes, crimpers or decappers, lithium batteries are an integral part of professional lives in today’s laboratories. It is hard to image working without them. But there is a downside to this boom. These practical and efficient energy storage devices are anything but harmless since they can burst into flame and cause serious fires. On a global basis, with increasing use of lithium batteries, the dangers related to storing and particular charging expand drastically. Property insurers, therefore, are highly interested in ensuring available proactive equipment to minimize risk and avoid damage claims. The presentation will provide for insights on the related danger and how the newest technology of asecos can act as your precaution. Preventive measures save lives in the event on an emergency, so please discover how to ensure safety in such facilities and take action!	Marius Zürn	asecos, GmbH
11:00 - 11:30	Materials Matter: The Crucial Role of Choosing the Right Worktop Surfaces	Carlos Ferreira	Fundermax, GmbH

2:30 - 3:00	<i>Improving Laboratory Safety with the Right Safety Shower Solution</i> This seminar will present a decision model for selecting the right safety shower for the modern lab, including practical take-aways regarding how to optimize safety in your laboratory.	Søren Mundt Sørensen	BROEN-LAB
3:00 - 3:30	<i>Modern laboratory solutions for projects throughout the World</i> How a prominent South Korea based lab furniture manufacturer supplies the world.	Jorge Santos	CHC LAB International
3:30 - 4:00	<i>The Value of SEFA Membership -</i>	David Sutton	SEFA

Day 5 - June 14, 2024			
Time Slot	Title	Presenter	Member Co
10:00 - 2:00	Lab Tour – Location to be announced		
	For SEFA Member Exhibitors and invited Guests		