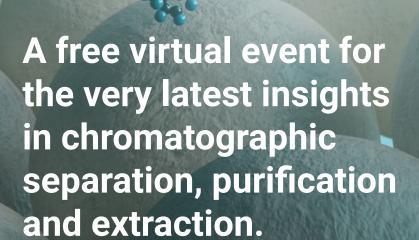
2.45pm - 7.30pm CET | 8.45am - 1.30pm EST VIEW AGENDA

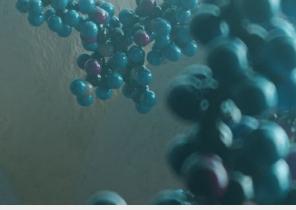


Advanced Chromatography

Workshop 2021



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Expert speakers include:

Join some of the most knowledgeable minds in both industry and academia to share ideas, challenges and innovations across a diverse range of chromatographic applications, including process intensification. therapeutic proteins, chemical production, extracorporeal therapies and THC remediation.



Lucrèce Nicoud Ypso-Facto



Handtmann Armaturenfabrik





Sebastian Detlefsen **Evonik Operations GmbH**



Xorge Alanis Green Machine Labs, LLC



Asha Oroskar **Orochem Technologies Inc**



Arnaud Serfass



Nicolas Fauguet

Advanced Chromatography

Workshop 2021





Sebastian Detlefsen Evonik Operations GmbH

9:05 -9:35 EST 15:05-15:35 CET

Dark colored fermentation feedstocks: prepolishing or efficient column regeneration?

Sebastian has been the lead of the chromatography and purification group at Evonik Healthcare for 5 years. He is responsible for the development, piloting and transfer of chromatographic processes. He completed a PhD in Chemical Engineering at the Friedrich-Alexander University Erlangen-Nürnberg in the research field of integrated chromatographic processes.



Lucrèce Nicoud Ypso-Facto

9:35-10:05 EST 15:35-16:05 CET

10:35-11:05 EST

Application of ion-exchange to the purification of multivalent isomers: modelling and simulation.

Lucrèce is a (bio)chemical engineer with expertise in process modelling and separation science. She graduated from ENSIC (Nancy, France) with a major in chemical engineering and obtained her PhD from the ETH Zurich (Switzerland) in 2015. Her doctoral work focused on the stability of therapeutic proteins.



Mary Louise Wratten Medtronic/Bellco

10:05-10:35 EST 16:05-16:35 CET

The use of adsorbent polymers in extracorporeal therapies.

Mary is a Sr Medical Affairs Manager at Medtronic/Bellco. She has been active in the field of extracorporeal therapies for acute and chronic patients and is the inventor of 7 patents and 52 peer-reviewed publications.



Timo Baier

16:35-17:05 CET
Albert Handtmann Armaturenfabrik

Radial flow columns for large-scale industrial applications.

Timo is currently International Sales & Service Manager for Albert Handtmann Armaturenfabrik GmbH & Co. KG. He joined the business in 2015 as a project manager in After Sales.





Nicolas Fauquet Inexios

11:35-12:05 EST 17:35-18:05 CET

Co-presenting: Process chromatography intensification with Inexiotech high-frequency injections.

Nicolas is the founder and CEO of Inexios. He holds a PhD in Industrial Biomedical Pharmacy (PIBM) from the Université Paris V Descartes and a masters in therapeutic chemistry from Université Paris Sud. Nicolas is also the Operations Director of Pharma Système Qualité, the largest multisite Quality Certification body in France.



Arnaud Serfass Inexios

11:35-12:05 EST 17:35-18:05 CET

Co-presenting: Process chromatography intensification with Inexiotech high-frequency injections.

Arnaud is a chemical process engineer graduated from the INSA (Institut National des Sciences Appliquées de Toulouse) and the University of Cincinnati. He joined Inexios as head of Business Development in 2019. He brings 25 years of experience in the pharma industry spanning across Europe, Asia and America.



Asha Oroskar Orochem Technologies Inc

12:05-12:35 EST 18:05-18:35 CET

Simulated moving bed chromatography for large scale production of high purity Omega-3 fatty acids.

Asha co-founded Orochem Technologies Inc. in 1996. She is recognized in the chemical industry for her expertise in high throughput sample preparation and purification products. She has co-authored over twenty patents. Following the success of Orochem, Asha has co-founded Kazmira LLC, Sirona Naturals and GII.



Xorge Alanis Green Machine Labs, LLC

12:35-13:05 EST 18:35-19:05 CET

Practical methodology for THC remediation.

Xorge is a leading equipment designer and manufacturer in the cannabis industry, having specialized in the development of chromatography equipment specifically for the remediation of certain cannabinoids.