

# 2<sup>ND</sup>

### PHENOPREP SYMPOSIUM

5 & 6 OCTOBER 2017

Join us in Rheinfelden to discuss innovations and challenges in preparative and process scale chromatography.

Enjoy two days of intense exchange with industry leading experts. Learn from them how they are tackling challenges, overcoming obstacles and using new technologies.



# SCIENTIFIC PROGRAMME

#### Thursday 5 October 2017

9.00 - 10.00: Registration, Coffee

10.15 - 12.15 Session:

**Preparative Chromatography in an R&D Environment** 

"Contributions of Preparative Chromatography from Discovery to Preclinical Development of New Drugs"

Antoine Pradine, Evotec, FR

"Preparative Chromatography from few mg to Kg in R&D: Amazing Illustrations in HPLC and SFC"

Eric Brohan, Sanofi, FR

"Small Scale Separations - Isolation Of Impurities"

Heinz-Günter Döteberg, HD-Separations, DE

"Purification of Atypical Samples"

Chris Thickitt, GSK, UK

12.15 - 13.45: Lunch break

13.45 - 15.30 Session:

**SFC** 

"Preparative Chromatography with Supercritical Carbon Dioxide"

Henri Colin, Novasep, FR

"New Challenges for SFC in Drug Development"

Alexander Marziale, Novartis Pharma, CH

"SFC - A Versatile Problem Solver in All Phases of Drug Discovery"

Hanna Leek, Astra Zeneca, SE

15.30 - 16.00: Coffee break

16.00 - 17.00 Session:

**Large Scale Processes - Design and Troubleshooting** 

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"A Rational Approach for Designing Chromatographic Processes"

Laurent David, Ypso Facto, FR

"Troubleshooting Preparative HPLC on Pilot and Production Scale"

Markus Juza, Corden Pharma, CH

17.00 - 17.15: Summary of the first day

18.30: Conference Dinner

#### Friday 6 October 2017

9.00 - 11.00 Session:

**Peptides and Oligonucleotides** 

"High Performance Displacement Chromatography (HPDC): A Powerful Technique for the Purification of Peptides on a Large Scale"

Silvana Cappelletti, Chemi, IT

"CMC Development at Bachem – Rediscovering a Multi kg Downstream Process for Octreotide"

Thomas Steinlin, Bachem, CH

"Going Large(r) – Stepping into the World of Oligonucleotide Purification"

Nico Vervoort, Janssen Pharmaceuticals, BE

"Development of an Oligonucleotide Conjugate Purification Process"

Jörg Lill, Roche, CH

11.00 - 11.30: Coffee break

11.30 - 12.30 Session:

Chiral Chromatography - Part I

"How Chiral Chromatography Enables the Discovery and Development of Novel Small Molecules in Neurology and Immunology: 25 Years Experience at UCB"

Antoni Severino, UCB, BE

"New Members of Lux Series of Chiral Columns with Insoluble Chiral Selectors"

Bezhan Chankvetadze, Tbilisi State University, GE

12.30 - 14.00: Lunch break

14.00 - 15.00 Session:

Chiral Chromatography - Part II

"That Final 5% - A Constantly Evolving Chiral Screen"
Alex Brien, Reach Separation, UK

"Development of Advanced Concepts for Preparative Chiral Chromatography"

Malte Kaspereit, University Erlangen-Nürnberg, DE

15.00 - 15.30: Summary and end of the symposium

## RESERVATIONS



### 2<sup>ND</sup>

PHENOPREP SYMPOSIUM

5 & 6 OCTOBER 2017

The conference centre Schlosshotel Beuggen is directly located on the river Rhine.

Phenomenex has reserved a contingent of rooms at the conference centre.

Please contact the conference centre Schlosshotel Beuggen to make your reservations and mention PhenoPREP 2017.

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# REGISTRATION

Registration fee: 280€ (includes Conference Dinner) , ...., You can register for this event by mail, fax, email or online at: www.phenomenex.com/PhenoPREP2017 ..... For registration by mail or fax you can use this form: First Name: Last Name: Company: Telephone: Email:

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Order F	Reference			

Full company address for invoicing:

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