World-Renowned Experts Presenting Discoveries, Best Practices, Techniques & Applications

Join us in San Diego
See What's New!
The HPLC symposia are the longest running, largest, and most recognized international chromatographic conference series in the world organized by expert scientists for the separation science practitioner

Don't miss the May 6 deadline to submit POSTER ABSTRACTS for inclusion in the printed HPLC 2022 Final Program and Book of Abstracts. Share your research by submitting your abstracts to https://hplc2022.org/submit-abstract/

Educational Tracks
Short Courses are open to conference and non-conference participants. Details about the short courses and pricing may be located at hplc2022.org

Free Tutorials

BLAIR K. BERGER, The University of Texas at Arlington, Introduction to Supercritical Fluid Chromatography

YING GE, University of Wisconsin-Madison, LC/MS Strategies for Top-down Proteomics

CHRISTIAN G. HUBER, University of Salzburg, Making Sense of Proteomics Data in Biological Context: Data Analysis for Proteomics

TIFFANY LIDEN, The University of Texas at Arlington, Introduction to Untargeted LC-MS Analysis

JIRI URBAN, Masaryk University, Isocratic and Gradient HPLC Method Development

FAROOQ WAHAB, The University of Texas at Arlington, Advanced Signal Processing Toolbox for Separation Scientists

Free Vendor Technical Workshops

MONDAY VENDOR WORKSHOPS
Sponsored by Thermo Fisher Scientific:
Large Molecule Separations – Innovative Chromatographic Solutions from Peptides to RNA

Sponsored by Waters Corporation:
Atlantis Premier Columns: A New Column Family Designed to Address the Challenges of Polar Analyte Retention

TUESDAY VENDOR WORKSHOPS
Sponsored by Thermo Fisher Scientific:
The Role of HPLC in mRNA Analysis

Sponsored by Waters Corporation:
It’s a Losing Game; Solving for Adverse Effects in Separations, One Surface at a Time

WEDNESDAY VENDOR WORKSHOPS
Sponsored by Shimadzu Scientific Instruments:
Mass Spec and Chromatographic Solutions from Biopharma Process to Product Development and Quality Control

Sponsored by Agilent Technologies:
Transition of 2D-LC from Research to Mainstream Pharmaceutical and Biopharmaceuticals
The major exhibition will showcase the industry's latest and greatest in instrumentation, software, tools, accessories and consumables offering participants opportunities to view new product launches, check out innovative products, explore ground-breaking technologies, and discuss challenges and solutions with experts in the large exhibition hall.

- Application for Booth Space

Plenary Speaker Spotlight

GERT DESMET, Full Professor, Department of Chemical Engineering, Vrije Universiteit Brussel, Brussels, BELGIUM - PLENARY LECTURE on "Technological (r)evolutions in column making: Quo vadis chromatography?"

MICHAEL LAEMMERHOFER, Professor, Pharmaceutical (Bio-)Analysis, Institute of Pharmaceutical Sciences, Eberhard-Karts-University of Tuebingen, Tuebingen, GERMANY - PLENARY LECTURE on “Stationary phase orthogonality and column coupling as pillars for enhanced selectivity in pharmaceutical analysis”

CHRISTY LANDES, Professor of Chemistry, Electrical & Computer Engineering, and Chemical & Biomolecular Engineering, Rice University, Houston, TX, USA - PLENARY LECTURE on “Can single analyte imaging enable separations-by-design?”

SUSAN V. OLESIK, Dow Professor, Department of Chemistry and Biochemistry, The Ohio State University, Columbus, OH, USA - PLENARY LECTURE on "Enhanced Fluidity Liquid Chromatography of Large Proteins and Protein Complexes"

JENNIFER VAN EYK, Ph.D., Advanced Clinical Biosystems Institute, Director, Precision Biomarker Laboratories, Director, Cedars-Sinai Medical Center, Los Angeles, CA, USA - PLENARY LECTURE on “Next phase of precision medicine: application of LC-MS”

ADAM T. WOOLLEY, Dean of Graduate Studies and University Professor, Department of Chemistry and Biochemistry, Brigham Young University, Provo, UT, USA - PLENARY LECTURE on “3D printed microfluidics for solid-phase extraction and biomolecule separation”

How To Participate

1. Register at https://hplc2022.org/register-now/

2. Book your hotel room at the Town and Country Resort https://hplc2022.org/venue/
The TOWN AND COUNTRY is the conference venue for HPLC2022. Limited rooms are available at the conference discounted rates of $205 per night plus tax for single or double occupancy, $215 plus tax for triple occupancy, and $245 plus tax for quadruple occupancy. Make your hotel reservation as early as possible to secure your room at this excellent facility.

3. Consider sharing your research by submitting a poster abstract to https://hplc2022.org/submit-abstract/