

## Dr. Andrew J. Alpert Memorial Symposium













Session 3: Thursday (Sept. 14) 9:00 AM – 12:00 PM - US Eastern Time (EST) Thursday (Sept. 14) 3:00 PM – 6:00 PM – Central European Time (CEST) Thursday (Sept. 14) 9:00 PM – 12:00 AM – Beijing Time (BJ)

## **Innovation Empowered Chromatography Separations**

Session Chair - Christopher Wike, PolyLC INC. and Xiang Zhang, University of Louisville

9:00 AM - 9:30 AM EST	Virtual Reception
9:30 AM - 9:40 AM EST	Opening Remarks from PolyLC INC. Christopher Wike Vice President, PolyLC INC.
9:40 AM - 10:00AM EST	My Relationship with Dr. Andy J. Alpert and HILIC Yan-bo Yang, PhD, President and CEO at BioPharmaDev, Inc., Founder of CACA
10:00 AM - 10:20 AM EST	HILIC: A versatile method for pharmaceutical analysis  Bifan Chen, PhD,  Principal Scientist at Genentech
10:20 AM - 10:40AM EST	Systems urine metabolomics of alcohol-associated liver disease Xiang Zhang, PhD, Professor of Chemistry, University of Louisville, Former President of CACA
10:40 AM - 11:00AM EST	All (my) models are wrong: essential learnings from Andy Alpert David Bell, PhD Column Watch Editor, LCGC, Research Fellow, Restek
11:00 AM - 11:20AM EST	The arc of polyaspartic acid chemistry applications  Amos Heckendorf, PhD  President of the Nest Group Inc. <sup>TM</sup>
11:20 AM - 11:40 AM EST	Chromatographic attractions and repulsions Martin Gilar, PhD, Separations Research, Waters Corporation
11:40 AM – 12:00 PM EST	Enhanced Fluidity Hydrophilic and Hydrophobic Liquid Chromatography with Kind Collaborations from Dr. Andy Alpert Susan Olesik, PhD, Distinguished University Professor and Dean of Natural and Mathematical Sciences, The Ohio State University

For registration and details, please visit symposium website: https://labs.wisc.edu/aams/