



# Dr. Andrew J. Alpert Memorial Symposium

Sep. 13th-15th, 2023 (Zoom)

The organizers



**Session 2\*: Wednesday (Sept. 13) 9:00 PM – 11:15 PM - US Eastern Time (EST)**  
**Thursday (Sept. 14) 3:00 AM – 5:15 AM – Central European Time (CEST)**  
**Thursday (Sept. 14) 9:00 AM – 11:15 AM – Beijing Time (BJ)**

## HILIC and the Applications

**Session Chairs – Chuping Luo, PhD, CACA Former President**

Yuanyuan Song, Instrument.com.cn 仪器信息网

9:00 PM – 9:10 PM EST	<b>Greetings from the Alpert family</b> Michael Alpert, MD, Son of Dr. Andrew Alpert, 艾瑞祥医生 Rachel Alpert, JD, Daughter of Dr. Andrew Alpert, 艾瑞琪
9:10 PM – 9:15 PM EST	<b>Opening Remarks from CACA President</b> <b>Yi He, PhD,</b> Professor of Chemistry, John Jay College of Criminal Justice, The City University of New York
9:15 PM - 9:45 PM EST	<b>Beauty and Beast of HILIC in Quantitative LC-MS Bioanalysis</b> <b>Naidong Weng, PhD,</b> Senior Director, Global Head of LC-MS Bioanalysis and Biomarkers, GSK, Former President of CACA & President of CASMS
9:45 PM - 10:15 PM EST	<b>Analytical Challenges and Case Studies for Bioanalysis of Oligonucleotide Therapeutics using Reverse-phase and HILIC LC-MS/MS</b> <b>Aihua Liu, PhD,</b> Senior Director of Bioanalysis, Resolian
10:15 PM - 10:45 PM EST	<b>Partitioning or Adsorption? A quantitative assessment of retention mechanisms in hydrophilic interaction chromatography</b> <b>Yong Guo, PhD,</b> Professor of Pharmaceutical Sciences, Department Chair, School of Pharmacy and Health Science, Fairleigh Dickinson University
10:45 PM - 11:15 PM EST	<b>Relationship with Dr. Andy J. Alpert and HILIC</b> <b>Yan-bo Yang, PhD,</b> President and CEO at BioPharmaDev, Inc., Founder of CACA

**\* This session is in Chinese and will be hosted by instrument.com.cn in their platform. This is the only session that will not be in Zoom.**