

Scientific Program

AACC Southeast and Ohio Valley Sections Joint Meeting

Light Hall Room 202, Vanderbilt University, June 3, 2017

7:30 AM – 8 AM	Registration	
8:00 – 8:05	Welcome	Roger L. Bertholf, PhD
8:05 – 8:50	The dangers of direct-to-consumer and purchasing laboratory tests over the Internet	James H. Nichols, PhD
8:55 – 9:40	New developments in neonatal toxicology	Jennifer Colby, PhD
9:45 – 10:00	Refreshments	
10:00 – 10:20	Location of M-spike for delta-check and abnormal bands	Shikhar Vyas, MD
10:20 – 10:40	Emergent red cell exchange for severe acute chest syndrome in hemoglobin S/Quebec-Chori heterozygote	Joesph Wiencek, PhD
10:40 – 11:00	Application of extracellular flux analysis in the determination of mitochondrial defects in mitochondrial disease patients	Balu Chacko, PhD
11:00 – 11:45	Developing an ANA testing algorithm to balance clinical needs and lab workflow	Danyel Tacker, PhD
11:45 – 12:30 PM	Improving quality and turnaround time of clinical chemistry specimens using plasma	Leonard Dunikoski, PhD
12:30 – 2:30	Lunch (on own)	
2:30 – 4:00	Tours of the Vanderbilt Clinical Laboratories	James H. Nichols, PhD
6:00 – 7:00	Beer & wine reception	Marriott Vanderbilt
7:00 – 9:00	Banquet	Marriott Vanderbilt