

AACC Rocky Mountain Section Meeting April 2 and 3, 2020

Banff, AB, Canada

“Clinicians and Laboratorians in Partnership

DRAFT PROGRAM

Day 1- April 2, 2020

7:00-8:00	Registration/Breakfast
	Session 1: Pre-Natal, Neonatal and Maternal Testing
8:00-8:10	Opening Remarks and Session Introduction Hossein Sadrzadeh, PhD, Jessica Gifford, PhD, Alberta Precision Laboratories, University of Calgary
8:10-9:10	Key Note Address: <i>Advances in Proficiency Testing for Non-Invasive Prenatal Testing</i> Ed Ashwood, MD, University of Colorado Anschutz
9:10-9:30	Break
9:30-11:00	<i>Opioids and Babies: Prevention and Testing</i> Clinician TBA Jessica Boyd, PhD, Alberta Precision Laboratories, University of Calgary
11:00-12:00	<i>Successes and Challenges of a Transcutaneous Bilirubin Screening Program</i> Stephen Wainer, MD, Alberta Health Services, University of Calgary Heather Paul, PhD, Alberta Precision Laboratories, University of Calgary
12:00-1:30	Lunch
	Session 2: Frontiers of Clinical Chemistry
1:30-1:45	Opening Remarks and Session Introduction Hossein Sadrzadeh, PhD, Jessica Gifford, PhD Alberta Precision Laboratories, University of Calgary
1:45-2:45	<i>Is There Value in Screening for Prostate Cancer?</i> James Dickinson, MD, University of Calgary (<i>to be confirmed</i>) George Cembrowski, MD, Laboratory Concision™, Cembrowski-Cembrowski Quality Control Consulting, University of Alberta
2:45-3:00	Break
3:00-4:00	<i>The Power of Mass Spectrometry in the Diagnosis or Monitoring of Amyloidosis and Multiple Myeloma</i> Victor Zepada MD, Alberta Health Services, University of Calgary
4:00-5:00	RMS Business Meeting
6:00-9:00	Banquet Dinner

Day 2- April 3, 2020

7:00-8:00	Registration/Breakfast
	Session 3: How Our Partnership Can Improve Patient Care
8:00-8:15	Opening Remarks and Session Introduction

Hossein Sadrzadeh, PhD, Jessica Gifford, PhD, Alberta Precision Laboratories,
University of Calgary

8:15-9:15 *Measurement Error and Measurement Uncertainty*
Jay Kalra, MD, PhD, Royal University Hospital, Saskatoon, Sask, University of
Saskatchewan
Isolde Seiden-Long, PhD, Alberta Precision Laboratories, University of Calgary

9:15-10:15 *New Ways Forward in the Era of Non-Invasive Prenatal Testing*
JoAnn Johnson, MD, Alberta Health Services, University of Calgary
Alex Chin, PhD, Alberta Precision Laboratories, University of Calgary

10:15-10:30 Break

10:30-11:30 *Pharmacogenomics*
P. Timothy Pollak, PhD, University of Calgary
Gwendolyn McMillan, PhD, ARUP Laboratories, University of Utah

11:30-12:30 *Community Paramedics and Point of Care Testing: A Perfect Match?*
Clinician TBA
Anna Fuezery, PhD, Alberta Precision Laboratories, University of Alberta

12:30 Concluding Remarks:
Hossein Sadrzadeh, PhD, Jessica Gifford, PhD, Alberta Precision Laboratories,
University of Calgary