

AAB 2015 Annual Meeting and Educational Conference

May 14-16, 2015 • Red Rock Resort • Las Vegas, Nevada

Schedule of Events

Tuesday, May 12, 2015

Time	
7:00 a.m.-5:30 p.m.	Conference Registration Summerlin A
8:30 a.m.-5:30 p.m.	Workshop I: I Spy Embryos: Improving Embryology Practices With Time-Lapse Imaging (Repeated on Wednesday, May 13 - Workshop II) Coordinators: <i>Susie Oliver, TS(ABB), Vitrolife, Inc.</i> <i>Kelly Wirka, TS(ABB), Auxogyn, Inc.</i> <i>Marina O. Gvakharia, M.D., Ph.D., HCLD/ELD(ABB), MT(AAB),</i> <i>Fertility and Reproductive Health Institute</i> Presentations: Time-Lapse by EmbryoScope: A Vision to Conceive <i>By Niels Birger Ramsing, Ph.D., CTO, Vitrolife A/S</i> Time-Lapse in Clinical IVF – Primo Vision <i>By Brett Glazar, MS, MEA Lab Manager, Vitrolife, Inc.</i> Eeva Test: The GPS of Time-Lapse <i>By Shehua Shen, M.D., ELD/TS(ABB), Vice President, Medical & Scientific Affairs, Auxogyn, Inc.</i> The CRB Workshop is supported by Auxogyn, Inc., Embryotech Laboratories, LifeGlobal Group, ORIGIO – A CooperSurgical Company, and Vitrolife, Inc. 0.75 CEU Summerlin F

Wednesday, May 13, 2015

Time	
7:00 a.m.-5:30 p.m.	Conference Registration Summerlin A
8:00 a.m.-4:00 p.m.	American Board of Bioanalysis (ABB) Examination Summerlin C/D AAB Board of Registry (ABOR) Examination Summerlin B
8:30 a.m.-5:30 p.m.	Workshop II: I Spy Embryos: Improving Embryology Practices With Time-Lapse Imaging (Repeat of Workshop I held Tuesday, May 12) 0.75 CEU Summerlin F
7:00 a.m.-4:00 p.m.	American Board of Bioanalysis (ABB) Meeting Willows
5:00 p.m.-10:00 p.m.	AMS Administrative Board Dinner and Meeting Willows

Thursday, May 14, 2015

Time	CRB Symposium	Technical Program	AAB/NILA/AMS Symposium
7:00 a.m.-7:00 p.m.	Conference Registration Summerlin A/B/C		
8:00 a.m.-8:45 a.m.	Continental Breakfast Summerlin A/B/C		
8:45 a.m.-9:45 a.m.	Knowing Where We Came From: History of Clinical IVF <i>Thomas "Rusty" Pool, Ph.D.,</i> <i>HCLD(ABB)</i> Fertility Center of San Antonio San Antonio, Texas 0.1 CEU Summerlin D/E	Basics of Molecular Diagnostics <i>Owatha Loye Tatum, Ph.D., HCLD/CC(ABB)</i> Department of Energy, Joint Genome Institute Walnut Creek, California 0.1 CEU Cherry Night Club	

Thursday, May 14, 2015 (continued)

Time	CRB Symposium	Technical Program	AAB/NILA/AMS Symposium
9:45 a.m.-10:45 a.m.	<p>Evidence and/or Common Sense Based Laboratory Design and QC: What Matters and What Doesn't</p> <p><i>Jason Swain, Ph.D., HCLD(ABB)</i> Fertility Lab Sciences Lone Tree, Colorado</p> <p>0.1 CEU Summerlin D/E</p>	<p>The Ebola Epidemic:</p> <ul style="list-style-type: none">• Historical Perspective and Experiences with Hemorrhagic Fevers <i>Kenneth C. Jensen, GS(ABB), MT(AAB), Consultant</i> Parker, Colorado• Establishment of a Clinical Trial Laboratory for Ebola Virus Diagnosis As Well As Laboratory Studies for Survivors and Their Medical Long-Term Follow Up <i>Marie L. Hoover, Ph.D., HCLD(ABB), Chief Executive Officer</i> Advanced BioMedical Laboratories Cinnaminson, New Jersey• Laboratory Infection Control Practices <i>James S. Botwright, MT-P(AAB), TSO</i> Fusion Medical• Ebola Viruses and Virulence Proteins <i>John H. Hughes, Ph.D., Associate Professor, Emeritus</i> Dept. Molecular Virology, Immunology and Medical Genetics College of Medicine The Ohio State University Columbus, Ohio• Training and the Appropriate Use of Personal Protective Equipment (PPE) to Prevent Ebola Virus Infections, Including Audience Participation on the Proper Use of PPE <i>Charles E. Gilbert, Ph.D., Toxicologist and Epidemiologist</i> Epidemiology & Toxicology Institute Holbrook, New York	Cherry Night Club
10:45 a.m.-11:15 a.m.	Break Summerlin A/B/C		
11:15 a.m.-12:15 p.m.	<p>Myths and Truths About Various Stimulation Protocols and Their Effects on Gametes</p> <p><i>Richard T. Scott Jr., M.D., HCLD/ALD(ABB)</i> Reproductive Medicine Associates of New Jersey Basking Ridge, New Jersey</p> <p>0.1 CEU Summerlin D/E</p>	<p>The Ebola Epidemic (continued)</p> <p>0.2 CEU Cherry Night Club</p>	
12:15 p.m.-2:00 p.m.	<p>Lunch/Roundtables/CRB Business Meeting</p> <p>0.175 CEU Pavilion Ballroom</p>	<p>Lunch – AAB/NILA/AMS</p> <p>Pavilion Ballroom</p>	
2:00 p.m.-3:00 p.m.	<p>Myths and Truths About Success Rates – Do They Truly Reflect Quality of Care?</p> <p><i>Barry R. Behr, Ph.D., HCLD/ELD/CC(ABB)</i> Stanford University Medical Center Palo Alto, California</p> <p>0.1 CEU Summerlin D/E</p>	<p>“Omes,” “Omics,” Infectious Diseases and Laboratory Medicine</p> <p><i>John H. Hughes, Ph.D.</i></p> <p>0.1 CEU Cherry Night Club</p>	<p>Current Proposals to Change California Personnel Laws and Regulations</p> <p><i>Robert Footlik, HCLD(ABB)</i> Past President AAB Chair, Legislative Committee, California Clinical Laboratory Association (CCLA)</p> <p>0.1 CEU Summerlin F</p>

Thursday, May 14, 2015 (continued)			
Time	CRB Symposium	Technical Program	AAB/NILA/AMS Symposium
3:00 p.m.-3:30 p.m.	Break Summerlin A/B/C		
3:30 p.m.-4:30 p.m.	Should Every Embryo Be Screened and/or Frozen? What Does the Evidence Say? <i>Richard T. Scott Jr., M.D., HCLD/ALD(ABB)</i> 0.1 CEU Summerlin D/E	Microbiology Case Studies <i>Samuel H. Leggett III, MT(AAB)</i> WakeMed Healthcare Cary, North Carolina 0.1 CEU Cherry Night Club	Update and Employer Responsibilities Under the Affordable Care Act (ACA) <i>Libby Easton</i> ADP, Inc. Tampa, Florida 0.1 CEU Summerlin F
4:30 p.m.-5:30 p.m.	IVF Children – What Do We Really Know? <i>Barry R. Behr, Ph.D., HCLD/ELD/CC(ABB)</i> 0.1 CEU Summerlin D/E	Associate Member Section (AMS) Business Meeting Summerlin F	
5:30 p.m.-6:00 p.m.		AMS Administrative Board Meeting Summerlin F	
6:00 p.m.-7:00 p.m.	Welcoming Reception Summerlin A/B/C		
Friday, May 15, 2015			
Time	CRB Symposium	Technical Program	AAB/NILA/AMS Symposium
7:00 a.m.-5:30 p.m.	Conference Registration Summerlin A/B/C		
7:45 a.m.-9:00 a.m.	Continental Breakfast Summerlin A/B/C		
9:00 a.m.-10:00 a.m.	Embryo Culture Revisited <i>Jason Swain, Ph.D., HCLD(ABB)</i> 0.1 CEU Summerlin D/E	Workshop on the Proposed Regulations Implementing the Protecting Access to Medicare Act of 2014 (PAMA) <i>Julie Scott Allen</i> AAB Washington Representative The District Policy Group Washington, D.C. 0.1 CEU Summerlin F	
10:00 a.m.-10:30 a.m.	Break Summerlin A/B/C		
10:30 a.m.-11:45 a.m.	Keynote Lecture: Is Three a Crowd? An Update on Nuclear Transfer, Cloning and Other Exciting Stories <i>Shoukhrat Mitalipov, Ph.D.</i> Center for Embryonic Cell and Gene Therapy, Oregon Health and Science University Portland, Oregon 0.125 CEU Summerlin D/E	Cybersecurity for the Clinical Laboratory <i>Kurt Bratten, Esq.</i> AAB Legal Counsel O'Connell & Aronowitz Albany, New York 0.125 CEU Summerlin F	
11:45 a.m.-1:30 p.m.	Awards Luncheon Pavilion Ballroom		

Friday, May 15, 2015 (continued)			
Time	CRB Symposium	Technical Program	AAB/NILA/AMS Symposium
1:30 p.m.-2:30 p.m.	Here's Looking at You, Kid – Time-Lapse in the Clinical Embryology Laboratory <i>Thomas “Rusty” Pool, Ph.D., HCLD(ABB)</i> 0.1 CEU Summerlin D/E	Washington Update <i>Julie Scott Allen</i> AAB Washington Representative 0.1 CEU Summerlin F	
2:30 p.m.-3:30 p.m.	IVF Checklist Manifesto: Reducing Laboratory Errors Using Proven Techniques <i>Kimball O. Pomeroy, Ph.D., HCLD(ABB)</i> The World Egg Bank Phoenix, Arizona 0.1 CEU Summerlin D/E	Immunohematology Case Studies <i>Athena L. Russell, MT(AAB)</i> Mayo Clinic Jacksonville, Florida 0.1 CEU Summerlin F	Developing a Business Cooperative to Help NILA Members <i>R. Matthew Neff</i> American Institute of Toxicology, Inc. Indianapolis, Indiana 0.1 CEU Cherry Night Club
3:30 p.m.-4:00 p.m.	Break Summerlin A/B/C		
4:00 p.m.-5:00 p.m.	<u>4:00 p.m.-6:00 p.m.</u> Oral Abstracts 0.2 CEU Summerlin D/E	Chemistry Case Studies <i>Susan M. Miller, MT(AAB)</i> Marshfield Clinical Laboratory Marshfield, Wisconsin 0.1 CEU Summerlin F	Roundtable Discussion: • Gaining Access to Restrictive Managed Care Contracts • Strategies for Generating New Revenue Streams • Cost Cutting Ideas • Legal Issues • Open Discussion 0.1 CEU Cherry Night Club
6:00 p.m.-7:00 p.m.	Poster Session and AAB Reception for All Conference Attendees 0.1 CEU Pavilion Ballroom		
Saturday, May 16, 2015			
Time	CRB Symposium	Technical Program	AAB/NILA/AMS Symposium
7:00 a.m.-1:15 p.m.	Conference Registration Summerlin A/B/C		
7:45 a.m.-9:00 a.m.	Continental Breakfast Summerlin A/B/C		
8:00 a.m.-9:00 a.m.	AAB Business Meeting (Open to All AAB Members) Summerlin F		
9:00 a.m.-10:00 a.m.	Current State of the ART and Evidence in Andrology Testing <i>Ajay Nangia, M.D.</i> University of Kansas Medical Center Kansas City, Missouri 0.1 CEU Summerlin D/E	Clinical Applications of Stem Cell Therapy and Future Directions for Regenerative Medicine <i>Athena L. Russell, MT(AAB)</i> 0.1 CEU Siena	Preparing for Capitol Hill Day <i>Julie Scott Allen</i> AAB Washington Representative 0.1 CEU Summerlin F
10:00 a.m.-10:15 a.m.	Break Summerlin A/B/C		

Saturday, May 16, 2015 (continued)			
Time	CRB Symposium	Technical Program	AAB/NILA/AMS Symposium
10:15 a.m.-11:15 a.m.	Genetic and Age-Related Contributions of the Male Gamete <i>Ajay Nangia, M.D.</i> 0.1 CEU Summerlin D/E	Brand: “YOU” <i>Turning Your Unique Talents Into A More Satisfying and Successful Career</i> <i>Libby Easton</i> 0.1 CEU Summerlin F	
11:15 a.m.-12:15 p.m.	How to Use New Information Technology in IVF Laboratories <i>Brian A. Levine, M.D., M.S., FACOG</i> Center for Reproductive Medicine Weill Cornell Medical College New York, New York 0.1 CEU Summerlin D/E	Immunology Case Studies <i>Elizabeth K. Beck, MT(AAB)</i> Tomah Memorial Hospital Tomah, Wisconsin 0.1 CEU Siena	Reports from NILA Workgroups: <ul style="list-style-type: none">• PAMA Implementation• Toxicology• Molecular/Esoteric & LDT Oversight• SNF Laboratories• Anatomic Pathology 0.1 CEU Summerlin F
12:15 p.m.-1:15 p.m.	The Ethical, Psychological and Legal Aspects of Sex Selection <i>Melissa B. Brisman, Esq.</i> Montvale, New Jersey 0.1 CEU Summerlin D/E	Hematology Case Studies <i>Carleen Van Siclen, MS-HSA, TS(ABB), MT(ASCP)</i> Mayo Clinic Jacksonville, Florida <i>Sharon Mock, MT(AAB) [retired]</i> Manning, South Carolina 0.1 CEU Siena	Roundtable Discussions – All Laboratories 0.1 CEU Summerlin F
1:30 p.m.-6:30 p.m.	AAB Board of Directors Meeting Trails		
Sunday, May 17, 2015			
Time			
7:00 a.m.-11:30 a.m.	AAB Board of Directors Meeting Trails		

Continuing Education

I Spy Embryos Workshop..... 0.75 CEU

AAB/NILA/AMS Symposium 1.5 CEUs

CRB Symposium 1.9 CEUs

Technical Program..... 1.5 CEUs

The Workshop, AAB/NILA/AMS Symposium, CRB Symposium and Technical Program have been approved by PEER (American Board of Bioanalysis).

In addition, CEUs earned can be used to satisfy CEU requirements in the states of California, Florida, Louisiana and Montana.