

Meeting Overview 2023

Registration Hours

Tuesday, October 10th 07:00 am – 08:00 am for test takers – Cumberland Ballroom Foyer
08:00 am – 05:00 pm exhibitors and attendees – Cumberland Ballroom Foyer

Wednesday, October 11th 07:00 am – 05:00 pm all attendees – Cumberland Ballroom Foyer

Thursday, October 12th 07:00 am – 12:00 pm all attendees – Cumberland Ballroom Foyer

Tuesday, October 10th

08:00 am – 12:00 pm Certification Exams – Brentwood/Franklin Room

11:00 am – 04:00 pm Poster Setup – Cumberland Ballroom Foyer

07:15 am Transportation will Depart Precisely at 7:15 am from Hotel to **Morning** Wet Labs at Vanderbilt University
Meet in Lobby of Hotel

08:00 am – 05:00 pm **Wet Labs – Vanderbilt University**

Morning Sessions 08:00 am – 12:00 pm

- #1 Basic Laparoscopy in Swine
- #2 Basic Endovascular Interventions in Swine
- #3 Swine Anesthesia
- #4 Introduction to Stereotaxic and Intrathecal Surgery in the Rat
- #5 Microsurgical Techniques and Vascular Catheterization in the Rat

Lunches for AM and PM wet labs sponsored by **Instech Laboratories**

Afternoon Session 01:00 pm – 05:00 pm

- #6 Intermediate Laparoscopy in Swine
- #7 Intermediate Endovascular Interventions in Swine
- #8 Swine Anesthesia
- #9 Microsurgical Techniques and Vascular Catheterization in the Rat
- #10 Rat Intraventricular Cannulation

- 12:15 pm Transportation will Depart Precisely at 12:15 pm from Hotel to **Afternoon** Wet Labs at Vanderbilt University - **Meet in Lobby of Hotel**
- 12:30 pm Transportation Departs with **Morning** Wet Lab Attendee's from Vanderbilt University to Hotel
- 05:00 pm Transportation Departs with **Afternoon** Wet Lab Attendee's from Vanderbilt University to Hotel
- 04:30 pm – 07:00 pm Welcome Reception with Exhibitors – Sponsored by **Lomir Biomedical, Inc.** – Salon E

Wednesday, October 11th

- 07:00 am – 08:00 am Continental Breakfast with Exhibitors – Salon E
- 08:00 am – 08:15 am Opening Remarks – ASR Co-Presidents Steven Kreuser and Leslie J. Stoll – Cumberland Ballroom, Salon ABCD
- 08:15 am – 09:15 am **Keynote Speaker – Brian Craig**
CEO and Founder Isola Therapeutics
Minneapolis, MN
- “Stumbling Forward: The Imperfections of Innovation”**
- Cumberland Ballroom, Salon ABCD - Moderator – Heather Bogie**
- 09:15 am – 10:00 am Break with Exhibitors – Salon E
- 10:00 am – 10:30 am “Unbreak My Heart – The Reality of the Future? Regenerative Cardiovascular Research with Focus on Minipig Model” – Nina Krutrök, AstraZeneca
- 10:30 am – 11:00 am “Automated Blood Sampling in a Telemetry Cardiovascular Dog Colony” – Amanda Wilsey, Abbvie
- 11:00 am – 11:30 am “Evaluation of an African Green Monkey Model of Transient Ischemia” – Kimicia Isaac, St. Kitts Biomedical Research Foundation / Virscio, Inc.
- 11:30 am – 12:00 pm “The Sheep as a Model for Assessing Long Term Functional Patency and Maintenance of Arteriovenous Grafts” – John Carney, University of Minnesota
- 12:00 pm – 01:00 pm Lunch with Exhibitors – Sponsored by **Colonial Medical Supply, Co., Inc.** – Salon E

12:30 pm – 01:00 pm	New Member/Attendee’s Meet and Greet the Board of Directors – Membership Committee in exhibit area.
01:00 pm – 01:30 pm	“Practical Approach to Pain Management for Nonhuman Primates: Enhancing Welfare and Research Outcomes” Jan Bernal, Amgen
01:30 pm – 02:00 pm	“The Vital Role of Capnography in Surgical Research: Enhancing Patient Care and Surgical Outcomes” – Jan Bernal, Amgen, and Amy Martunas, Vertex
02:00 pm – 02:30 pm	“Curious George Goes to The Podium” – Leslie Stoll, Steve Kreuser - Moderators “Nose Cone vs Intubated Ventilation During Open Chest Surgery in Rats” – Nina Krutrök, AstraZeneca “Comparison of Two Anesthetic Protocols for Telemetry Implantation Surgery in Nonhuman Primates: A Retrospective Study of 117 Cases” – Stephanie Caron, Charles River Laboratories
02:30 pm – 03:00 pm	Break with Exhibitors – Salon E
03:00 pm – 03:30 pm	“Anesthetic and Surgical Considerations for Liver Bleeding Assessment Models” Part I – Stephanie Vaughan, Labcorp Early Development
03:30 pm – 04:00 pm	“Anesthetic and Surgical Considerations for Liver Bleeding Assessment Models” Part II – Stephanie Vaughan, Labcorp Early Development
04:00 pm – 5:00 pm	“What Do I Do Now?” – Roundtable Discussion – Jose Negrón-García - Moderator
05:15 pm – 06:00 pm	Poster Judging – Cumberland Ballroom Foyer
06:00 pm – 08:00 pm	Reception and Foundation Auction – Sponsored by SAI Infusion Technologies – Cumberland Ballroom - Foyer

Thursday, October 12th

Cumberland Ballroom, Salon ABCD - Moderator – Leslie Stoll

07:00 am – 08:00 am	Continental Breakfast – Sponsored Marshall BioResources – Cumberland Ballroom, Salon D, E
08:00 am – 12:00 pm	Poster Breakdown – Cumberland Ballroom Foyer
08:00 am – 08:15 am	Opening Remarks – ASR Co-Presidents Steven Kreuser and Leslie J. Stoll

08:15 am – 09:15 am	<p>Keynote Speaker – Dr. Scott Adrian, DVM Principal Veterinarian – Charles River Laboratories, Safety Assessment Mattawan, MI</p> <p>“Fear of Neuromuscular Blocking Drugs (NMBD’s)? Let It Go, Let It Go? From Poison Arrows to Modern Day Paralytic Anesthesia”</p>
09:15 am – 09:30 am	Break – Cumberland Ballroom Foyer
09:30 am – 10:00 am	“Evaluation of Long Acting Buprenorphine Formulations in Different Rodent Surgical Models” – Velu Karicheti, Ph.D., Charles River Laboratories
10:00 am – 10:30 am	“Tips and Tricks on Surgeon and Animal Preparation-Aseptic Technique” – Darcy Gagne, BD
10:30 am – 11:00 am	“Intrathecal Dosing – Boldly Going Where Few Molecules Have Gone Before” – Scott Adrian, Charles River Laboratories, and Gayle Nugent, Charles River Laboratories
11:00 am – 12:00pm	Anesthesia and Analgesia Roundtable Discussion – Amy Martunas - Moderator
12:00 pm – 01:00 pm	Awards Luncheon – Sponsored by Neurosite Consulting, LLC – Cumberland Ballroom, Salon D, E
12:30 pm – 01:00pm	Presentation of Awards and Special Guest Dr. Vince Mendenhall – “Atul Gawande on Coaching” Clip
01:00 pm – 02:00 pm	<p>Keynote Speaker – Dr. Jose A. Diaz Directory, Division of Surgical Research, Vanderbilt University Nashville, TN</p> <p>“Surgical Research - Leading the Way to Improve Patient Outcomes”</p>
02:00 pm	Meeting Adjourned

See you in Clearwater Beach, Florida, September 25-27, 2024