

9th Annual SEASR Meeting

“Connect, Collaborate and Succeed”

Wednesday, June 8 - Friday, June 10, 2022

Locations*: Room assignments are subject to change

Wednesday, June 08, 2022

Time	Event	Location*
9:00 am- 3:00 pm	Registration Desk Open	Parthenon
12:00 pm-7:00 pm	Exhibitor set up	Parthenon C/D/E
2:00 pm- 2:15 pm	Sponsor Spotlight- Covaris	Vanderbilt campus ESB 044/048
2:15 pm- 4:30 pm	<p>Choice 1: Local Campus Core Tours Pre-registration required. Approximately one hour guided tour for each core is available. Meharry Medical College; specific cores TBD Vanderbilt University; specific cores Core TBD</p> <p><u>OR</u></p> <p>Choice 2: Career Development Workshop Pre-registration required.</p> <p>2:15 pm- 3:30 pm “Are you Hallucinating? Why Solid Project Management Makes a Difference” Vikki Massey, PMP, MSIS, MA; Assistant VC for Information Technology and Deputy CIO, The University of Tennessee Health Science Center, Memphis, TN</p> <p>3:30 pm- 4:30 pm Talk title: “Walk Me Through Your Resume” Gabrielle C. Marshall; Human Resources Employment Consultant, The University of Tennessee Health Science Center, Memphis, TN</p>	Vanderbilt campus ESB 044/048
5:00 pm- 6:00 pm	Coffee break	Parthenon Pre-function
6:00 pm- 7:00 pm	<p>KEYNOTE SESSSION: Talk title: TBD Dr. James Hildreth, MD, PhD; President and CEO, Meharry Medical College, Nashville, TN</p>	Parthenon A/B
7:00 pm- 7:15 pm	Sponsor Spotlight- Illumina	Parthenon A/B
7:15 pm- 9:30 pm	<p>OPENING RECEPTION Pre-registration required. Space will be limited. Sponsored by Agilent.</p>	Parthenon Pre-Function

Thursday, June 09, 2022

Time	Event	Location*
7:30 am- 8:30 am	Continental Breakfast	Parthenon Pre-Function; Seating in Parthenon A/B or View
8:00 am- 2:00 pm	Registration Desk Open	Parthenon Pre-function
8:45 am- 9:00 am	Welcome and Opening Remarks Tiffany N. Seagroves, MBA, PhD ; SEASR President; Professor of Pathology and Associate VC for Research, The University of Tennessee Health Science Center, Memphis, TN Ken Schoppmann, CAE, IOM ; Executive Director at Association of Biomolecular Resource Facilities (ABRF)	Parthenon A/B
9:00 am- 9:45 am	KEYNOTE SESSION 1: “Computational Imaging of the Cellular Microenvironment” Kevin Eliceiri, PhD ; Associate Director, McPherson Eye Research Institute, Associate Professor of Medical Physics and Biomedical Engineering, University of Wisconsin-Madison, Madison, WI	Parthenon A/B
9:45 am- 10:00 am	Sponsor Spotlight- Qiagen	Parthenon A/B
10:00 am- 7:00 pm	Exhibit Hall Open	Parthenon C/D/E
10:00 am- 10:25 am	Coffee Break	Parthenon C/D/E
10:30 am - 11:45 am	Administrative Track Session 1: Topic: Leadership Training including Conflict Resolution/Difficult Personalities “Leadership Self-Awareness” Melody Johnson, EMBA ; Training Manager, Emory University, Atlanta, GA	Crescent
10:30 am - 11:45 am	Scientific Track Session 1: Topic: High-Dimensional Data Analysis in Cores Talk title: TBD Jonathan Irish, PhD ; Associate Professor of Cell & Developmental Biology; Associate Professor of Pathology, Microbiology and Immunology; Scientific Director, Cancer & Immunology Core; Scientific Director, Mass Cytometry Center of Excellence, Vanderbilt School of Medicine, Nashville, TN; co-founder of Cytobank Inc. and Talk title: TBD Carsten Krieg, PhD ; Assistant Professor of Microbiology and Immunology, Medical University of South Carolina, Charleston, SC	Parthenon A/B

12:00 pm- 1:00 pm	Lunch- Buffet Sponsored by 10x Genomics.	Parthenon Pre- function; Seating in Parthenon A/B or View
1:00 pm- 1:45 pm	KEYNOTE SESSION 2: “Targeted Therapeutics for Metastatic Cancers Using Patient-Derived Materials” Suranganie Dharmawardhane Flanagan, PhD ; Professor of Biochemistry, School of Medicine, University of Puerto Rico Medical Sciences Campus, San Juan, PR	Parthenon A/B
1:45 pm- 2:00 pm	Sponsor Spotlight- Twist	Parthenon A/B
2:15 pm- 3:15pm	Administrative Track Session 2: Topic: Hot Topics in Core Administration Talk title: TBD Natasha Browner, PhD ; Director of Laboratory Services and Research Resources, Office of Sponsored Research Administration, Morehouse School of Medicine, Atlanta, GA	Crescent
2:15 pm- 3:15pm	Scientific Track Session 2: “Genomics Instrumentation Breakout Session-An Expert Panel Discussion” Panelists: Angela Jones ; Vanderbilt University Medical Center, Genomics Core Karen Beeri ; Vanderbilt University Medical Center, Genomics Core Scott Olsen ; St Jude Children’s Research Hospital, Genomics Core Kathryn Pellegrini, PhD ; Emory University, Yerkes Genomics Core	Parthenon A/B
3:15 pm- 3:45 pm	Coffee Break	Parthenon C/D/E
3:45 pm- 5:15 pm	Administrative Track Session 3: Topic: Transitioning from Core Staff to Core Director or Administration: Experiences on the Vanderbilt Campus “From Staff to Director: Establishing Yourself to Advance in a Core Facility” Josh Bauer, PhD ; Director, High Throughput Screening Facility, Vanderbilt Institute of Chemical Biology and Director, Functional Genomics Screening & High-Content Imaging Vanderbilt Institute of Chemical Biology, Vanderbilt University, Nashville, TN Talk title: TBD Anthony Tharp, PhD ; Assistant Dean for Facilities, Infrastructure and Risk Management, Vanderbilt School of Medicine Basic Sciences, Nashville, TN “Becoming a research administrator: a career perspective” Susan Meyn ; Senior Director, Office of Research, Vanderbilt University Medical Center, Nashville, TN	Crescent

3:45 pm- 5:15 pm	<p>Scientific Track Session 3: Topic: Collaborations between Cores and Centers</p> <p>Talk title: TBD Scott W. Hiebert, PhD; Professor of Cancer Research and Associate Director for Shared Resources and Research Education, Vanderbilt Ingram Cancer Center; Professor of Biochemistry, Associate Professor of Medicine, Vanderbilt University, Nashville, TN</p> <p>Talk title: TBD Jon Phipps, PhD; Interim Executive Director, Institute for Advanced Materials and Manufacturing at University of Tennessee, Knoxville and Director, University of Tennessee, Knoxville Core Facilities, Knoxville, TN</p> <p>Talk title: TBD Anil Shanker, PhD; Professor of Biochemistry, Cancer Biology, Neuroscience and Pharmacology, Interim Vice President for Research and Innovation, Meharry Medical College, Nashville, TN</p>	Parthenon A/B
5:30 pm- 7:00 pm	<p>POSTER SESSION Wine and Hors D’oeuvres reception Sponsored by Nanostring.</p>	Parthenon Pre-function; Parthenon C/D/E

Friday, June 10, 2022

Time	Event	Location*
7:30 am- 8:30 am	Continental Breakfast	Parthenon Pre-Function; Seating in Parthenon A/B or View
8:00 am-12 pm	Exhibit Hall Open	Parthenon C/D/E
8:30 am- 10:00 am	<p>Administrative Track Session 4: Topic: Managing Your Team: Leadership and Diversity in the Workforce</p> <p>“Diversity and Inclusion Moments: Across the Workforce, Workplace, and Marketplace” Michael Alston, EdD, CCDP-AP, CAHRI; Associate Vice Chancellor for Inclusion, Equity and Diversity, Chief Diversity Officer, University of Tennessee Heath Science Center, Memphis, TN</p> <p>“Working with Difficult People: Is it You or Me?” Sherrie Lynn, MS, Lead Organizational Development Consultant, 1St. Jude Children’s Research Hospital, Memphis, TN</p>	Crescent

8:30 am- 10:00 am	<p>Scientific Track Session 4: Topic: Collaborations Between Cores and Researchers: Pilot Project Outcomes</p> <p>Talk title: TBD Anil Shanker, PhD; Professor of Biochemistry, Cancer Biology, Neuroscience and Pharmacology, Interim Vice President for Research and Innovation, Meharry Medical College, Nashville, TN</p> <p>Talk title: TBD Lesa Black, PhD; Research Services Consultant, VICTR program (Vanderbilt Institute for Clinical and Translational Research), Vanderbilt University Medical Center, Nashville, TN</p> <p>“Collaboration as a Key Component to Evaluating Circulating miRNA Expression Across Study Sites.” Jenny Permuth, PhD, MS; Vice Chair of Research, Department of Gastrointestinal Oncology, Moffitt Cancer Center, Tampa, FL</p>	Parthenon A/B
10:00 am- 10:20 am	Coffee Break	Parthenon C/D/E
10:30 am- 11:30 am	<p>Administrative Track Session 5: Topic: Speed Mentoring Event</p>	Crescent
10:30 am- 11:30 am	<p>Scientific Track Session 5: Topic: Selected short talks from poster abstracts, highlighting early career presenters Speakers TBD</p>	Parthenon A/B
11:40 am- 11:55 am	<p>CLOSING REMARKS Pritha Bagchi, PhD; SEASR President-Elect (2022-2023); Associate Scientist and Core Director (Analytical Services) at Emory Integrated Proteomics Core, Emory University, Atlanta, GA</p>	Parthenon A/B