



We would like to invite you to attend the American Society for Reconstructive Transplantation's 7th Biennial Meeting, "Entering the Next Phase in VCA" in Chicago, Illinois! Our mission to advance the science and practice of VCA through multidisciplinary collaboration in reconstructive transplant surgery and medicine has taken many new avenues in continuous improvement of our field.

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Gerald Brandacher, MD

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Sue McDiarmid, MD

The Biennial Meeting is the premier forum for ASRT's scientific, educational, and advocacy awareness. With the dedication of this year's program committee, Board and executive staff led by our Program Chairs, Drs. Curtis Cetrulo and David Mathes, we are excited to provide a forum to learn about cutting-edge scientific advances and exchange of ideas and practice in VCA.

Please take some time to review the Scientific Program we have prepared, including state of the art Plenary Symposia, our traditional Clinical Speed Updates from VCA centers around the world, the Nakos Symposium on Innovations in Nerve Regeneration, as well as oral abstract presentations highlighting latest scientific and clinical advances in the field. Also featured this year are interactive breakout sessions and concurrent workshops specific to organ procurement personnel, hand therapists, psychologists and medical students and trainees who are interested in the clinical and research aspects of VCA.

Our Exhibitor Reception on Thursday and Welcome Reception with moderated e-poster session on Friday will provide you with plenty of opportunity for exchange, discussion, and social interaction with your colleagues.

We greatly appreciate your involvement, participation and membership in ASRT. We look forward to being able to gather in person again and seeing you in Chicago this November!

The Drake Hotel
140 East Walton Place
Chicago, IL 60611



No other Chicago hotel has inspired more legendary acclaim on par with The Drake. This timeless property affords guests easy access to the city's most exclusive shopping, nightlife and dining.

Book your hotel room today online or by calling 312-787-2200.

Ask for the room block for the ASRT Fall 2022 Meeting at The Drake Hotel to receive discounted rates:

Hotel Room Pricing for
November 3-5, 2022
Guest Room - \$249 per night
Deluxe Room - \$269 per night
Lakeview Room - \$279 per night

Travel Information
Fly into Chicago O'Hare International Airport (ORD) or Chicago Midway Airport (MDW).

Taxi service is approximately \$50 one-way from Midway or \$70 one-way from O'Hare.



November 3-5, 2022 • The Drake Hotel • Chicago, IL
Mail: American Society for Reconstructive Transplantation
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#	Registrant Category
	Member Physician \$485
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CANCELLATION POLICY: Full refund (less \$50 administrative fee) will be granted if a cancellation is made prior to 10 business days before the meeting date; a 50% refund if canceled between 5 and 10 business days before the meeting date. No refund will be granted within 5 business days of the meeting, or anytime thereafter.

American Society for Reconstructive Transplantation
110 West Road, Suite 227
Towson, MD 21204



7th Biennial Meeting
2022 Preliminary Program
The Drake Hotel
Chicago IL
November 3-5, 2022

See you in Chicago!



2022 BIENNIAL MEETING
PRELIMINARY PROGRAM
18.5 CME CREDITS

The Drake Hotel
Chicago, IL
November 3-5, 2022

Open to all ASRT Members and physicians and ancillary staff involved in reconstructive transplantation



Thursday, November 3

9:00 am – 6:30 pm Meeting Registration

9:00 am – 12:00 pm Exhibitor Set Up

9:00 am – 11:00 am Board of Directors Meeting

12:00 pm – 12:10 pm Opening Ceremony
Gerald Brandacher, MD
ASRT President
Curtis L. Cetrulo, MD
Program Co-chair
David Mathes, MD
Program Co-chair

Plenary Session I – Entering the Next Phase in VCA
Moderators: Curtis L. Cetrulo, MD, Massachusetts General Hospital & David Mathes, MD, University of Colorado

12:10 pm – 12:40 pm Will Time Still Matter?
Advances in Organ and Tissue Preservation
TBD

12:40 pm – 1:20 pm Cell Therapies in Transplantation – Are we Ready to Move from Immunosuppression to Immunoregulation?
Wilson W. Wong, PhD, Boston University

1:20 pm – 1:40 pm Outcome Measures beyond Motor and Sensory Function
Andrea L. Pusic, MD, Brigham and Women's Hospital

1:40 pm – 2:20 pm Regenerative Medicine and VCA – A Perfect Couple?
Benoit Lengele, MD, Saint-Luc University

2:20 pm – 2:40 pm Questions & Discussion

2:40 pm – 3:00 pm BREAK – Please Visit Exhibits

Plenary Session II – Clinical Speed Updates from VCA Programs from Around the Globe
Moderators: TBD

3:00 pm – 6:30 pm Speed Update and Travel Scholarships

6:30 pm – 7:30 pm Exhibitor Reception
*CME Credit Not Available

Friday, November 4

6:30 am – 6:30 pm Meeting Registration

General Session I – Oral Abstract Presentations
Moderators: TBD

7:00 am – 8:30 am Abstract Presentations

Plenary Session III – OPO: What's Hot and New in the OPO Community
Moderator: TBD

8:30 am – 8:50 am The U.S. OPO Experience with VCA
Alexandra K. Glazier, JD, New England Donor Services

8:50 am – 9:00 am Use of the Newly Deceased as Research Subjects - Clinical Perspective
Robert Montgomery, MD, PhD, NYU

9:00 am – 9:10 am Use of the Newly Deceased as Research Subjects - Ethical Perspective
Brandon Parent, JD, NYU Langone Health

9:10 am – 9:30 am Questions & Discussion

9:30 am – 9:50 am BREAK – Please Visit Exhibits

Plenary Session IV – Melina Nakos Symposium on Advances in Nerve Regeneration
Moderators: Gerald Brandacher, MD, Johns Hopkins University School of Medicine & Suzanne V. McDiarmid, MD, University of California, Los Angeles

9:50 am – 10: 50 am PEG Fusion – How Close are We to Clinical Implementation?
Jaimie T. Shores, MD, Johns Hopkins University School of Medicine

General Session II – Presidential Address

10:50 am – 11:20 am Presidential Address
Gerald Brandacher, MD, Johns Hopkins University School of Medicine

11:20 am – 11:40 am BREAK – Please visit Exhibits

Plenary Session V – Economics of VCA: How to Pay for VCA Procedures?
Moderator: Christina L. Kaufman, PhD, University of Louisville

11:40 am – 11:55 am How to Obtain a CPT Code – Experience from the Field of Uterus Transplantation
Elliott Richards, MD, Cleveland Clinic

11:55 am – 12:10 pm The First Step - Obtaining Local Case by Case or Local Coverage Determinations for

Medicare Coverage of VCA Procedures
Christina L. Kaufman, PhD, University of Louisville

12:10 pm – 12:25 pm What is Needed to Ensure Long-Term Sustainability of the Field
L. Scott Levin, MD, University of Pennsylvania

12:25 pm – 12:40 pm Questions & Discussion

12:40 pm – 1:10 pm Focused Industry Lunch Presentation *CME Credit Not Available

General Session III – ASRT Business Meeting

1:10 pm – 1:30 pm ASRT Business Meeting

Plenary Session VI – Uterus Transplantation
Moderators: Stefan G. Tullius, MD, PhD, Brigham and Women's Hospital & Paige Porrett, MD, PhD, University of Alabama, Birmingham

1:30 pm – 1:45 pm State of the Art of Uterus Transplantation
Liza Johannesson, MD, Baylor Scott & White Health

1:45 pm – 2:00 pm Psychological Aspects of Uterus Transplantation
Ann Marie Warren, PhD, Baylor Scott & White Health

2:00 pm – 2:15 pm Surgical and Immunological Complications After Uterus Transplantation – What Have We Learned?
Giuliano Testa, MD, Baylor Scott & White Health

2:15 pm – 2:30 pm Questions & Discussion

2:30 pm – 2:50 pm BREAK – Please visit Exhibits

Concurrent Session I – Medical Students & Trainees Reconstructive Transplantation Education Forum
Moderator: Neil Parikh, Boston University

2:50 pm – 4:30 pm Round Table Discussion

Concurrent Session II – Hand Therapy After VCA - From Therapists for Therapists
Moderator: Princess Filippi, OT, Johns Hopkins University

2:50 pm – 3:10 pm Innovations in Orthotics in Hand Transplant Patients (3D printing)
Stephanie Kannas, OTD, OTR/L, CHT, CLT-LANA, Mayo Clinic

3:10 pm – 3:30 pm Study Results: Exploratory Discussion of Current Functional Outcomes used in Hand Therapy
Jyoti Heiple, OTR, Spalding University

3:30 pm – 3:50 pm Promoting Functional Independence in Hand Transplant Patients
Joshua Blevins, CHT, MSOT, OTR/L, Duke University

3:50 pm – 4:10 pm Pediatric Bilateral Hand Transplant Recipient – 6 Year Outcomes
Todd Levy, MS, OTR/L, CBIST, Children's Hospital of Philadelphia

4:10 pm – 4:30 pm Group Discussion: Establishing Standards of Care in Hand Therapy Within Parameters of Current Commercial Insurance Coverage

Concurrent Session III – Psychologists
Moderators: Sheila G. Jowsey-Gregoire, PhD, Mayo Clinic & Elisa Gordon, PhD, Northwestern University

2:50 pm – 3:05 pm Update From the Chauvet Workgroup
Sheila G. Jowsey-Gregoire, PhD, Mayo Clinic

3:05 pm – 3:20 pm Informed Consent in VCA
Elisa Gordon PhD, Northwestern University

3:20 pm – 3:35 pm Innovations in Shared Decision Making for VCA
Ian Hargraves, PhD, Mayo Clinic

3:35 pm – 3:50 pm Graft Failure: Patient Expectations and Preparing for and Managing Graft Failure
Martin Kumnig, PhD, Innsbruck Medical University

3:50 pm – 4:05 pm Update on Psychosocial Outcomes for Uterus Transplantation
Stina Jarvholm, PhD, University of Gothenberg

4:05 pm – 4:30 pm Questions & Discussion

Concurrent Session IV – OPOs
Moderator: Alexandra K. Glazier, JD, New England Donor Services

2:50 pm – 4:30 pm VCA Donation and What OPOs Have Learned
Historic Perspective
Current Practice and Lessons Learned
Future Outlook on VCA and Uterus Donation

4:30 pm – 4:50 pm BREAK - Please visit Exhibits

Plenary Session VII – Roundtable Discussion – What Will the Next Phase of VCA Look Like and Where is the Field Headed?
Moderator: Simon G. Talbot, MD, Brigham and Women's Hospital

4:50 pm – 5:50 pm Panel
Emmanuel Morelon, MD, University of Lyon
Bohdan Pomahac, MD, Yale School of Medicine
L. Scott Levin, MD, University of Pennsylvania
Suzanne V. McDiarmid, MD, University of California, Los Angeles
CAPT(sel) Scott M. Tintle, MD, Walter Reed National Military Medical Center
Christina L. Kaufman, PhD, University of Louisville
Giuliano Testa, MD, Baylor Scott & White Health
Your-ren Kuo, MD, PhD, Kaoshiung University
Dieter Broering, MD, King Faisal Hospital
Patricia Henry, MD, DoD CDMRP
Maria Siemionow, MD, PhD, University of Chicago

Plenary Session VIII – Is Re-transplantation after VCA a Realistic Option?
Moderators: TBD

5:50 pm – 6:05 pm Is Re-transplantation After VCA a Realistic Option?
Laurent Lantieri, MD, Hôpital Européen Georges Pompidou

6:05 pm – 6:20 pm Psycho-Social Aspects
Sheila G. Jowsey-Gregoire, PhD, Mayo Clinic

6:20 pm – 6:35 pm Immunological Aspects
Stefan G. Tullius, MD, PhD, Brigham and Women's Hospital

6:35 pm – 6:50 pm Questions & Discussion

6:50 pm – 8:00 pm Reception & e-Poster Session
*CME Credit Not Available

Saturday, November 5

6:30 am – 12:30 pm Meeting Registration

Plenary Session IX – Military and Where They are Going in the Field?
Moderators: Wendy Dean, MD, Moral Injury of Healthcare, Inc. & TBD

7:00 am – 7:15 am DoD-sponsored Translational Research and its Impact on the Field of VCA
Patricia Henry, MD, DoD CDMRP

7:15 am – 7:30 am Introduction of the National Clinical VCA Network to Foster Synergy and Collaboration
Christina L. Kaufman, PhD, University of Louisville

7:30 am – 7:45 am TORCH Initiative and the DoD Perspective
CAPT(sel) Scott M. Tintle, MD, Walter Reed National Military Medical Center

7:45 am – 8:00 am Questions & Discussion

8:00 am – 8:30 am Focused Industry Breakfast Presentation *CME Credit Not Available

General Session IV – Oral Abstract Presentations
Moderator: TBD

8:30 am – 9:30 am Abstract Presentations

9:30 am – 9:55 am BREAK – Please visit Exhibits

Plenary Session X – VCA 2.0 What will the Future of the Field Look Like?
Moderator: L. Scott Levin, MD, University of Pennsylvania & TBD

9:55 am – 10:15 am The Impact of the Skin Microbiome on VCA Alloimmunity
Marisa Alegre, PhD, University of Chicago

10:15 am – 10:35 am Urogenital Transplantation – New Indications Congenital Defects, in Cancer Patients, or for Transgender Patients
Richard J. Redett III, MD, Johns Hopkins University

10:35 am – 10:55 am Combined VCAs
Daniel Ceradini, MD, NYU Langone Health

10:55 am – 11:15 am Transplantation of Functional Subunits
Amir H. Dorafshar, MD, Rush University

11:15 am – 11:35 am How to Fund VCA Research in the Future?
TBD

11:35 am – 12:00 pm Questions and Discussion

General Session V – Incoming Presidential Address

12:00 pm – 12:30 pm ASRT Incoming Presidential Address
Bohdan Pomahac, MD, Yale School of Medicine

2022 Program Committee
A sincere thank you to this year's Program Committee for developing an outstanding scientific program. Your hard work and dedication are appreciated.

Gerald Brandacher, MD
Curtis Cetrulo, MD (co-chair)
Christina Kaufman, PhD
David Mathes, MD (co-chair)
Suzanne McDiarmid, MD
Bohdan Pomahac, MD

Scientific Program Details
The American Society for Reconstructive Transplantation 7th Biennial Meeting has been developed by the ASRT Program Committee in conjunction with the American College of Surgeons.

Target Audience
The 2022 ASRT 7th Biennial Meeting is designed to meet the needs of physicians and ancillary staff involved in reconstructive transplantation.

CME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Surgeons and the American Society for Reconstructive Transplantation. The American of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

The American College of Surgeons designates this live activity for a maximum of 18.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Registration
Registration covers the Scientific Program Sessions, Meeting Syllabus, General Meeting Expenses and Continental Breakfast, Breaks, and Lunch.

CEC Credit
Physician Assistants can receive up to 18.5 credit hours toward Continuing Education Credits. AAPA accepts American Medical Association Category I, Level 1 CME credit for the Physician's Recognition Award from organizations accredited by the ACCME

Objectives
Educational objectives will be met through a combination of paper presentations, lectures, and symposia in plenary and specialty sessions allowing open discussion with the lecturers and paper presenters. The following objectives will be addressed during the Scientific Program, such that at the conclusion of this course the attendees should be able to:

1. Enumerate measures of success in reconstructive transplantation
2. Identify challenges and opportunities in funding of reconstructive transplantation
3. Compare similarities and differences between reconstructive and solid organ transplantation
4. Define psychosocial measures and outcomes in reconstructive transplantation
5. Identify the role of basic science in reconstructive transplantation research

Disclaimer
The products, procedures, and opinions presented at this meeting reflect the viewpoint or approach of the presenter only and are not to be attributed to the American Society for Reconstructive Transplantation. The American Society for Reconstructive Transplantation presents such material for informational purposes only and does not endorse any such product or the content of any such presentation.

