2019 AAHS ASPN ASRM ANNUAL MEETINGS
JW MARRIOTT HOTEL | PALM DESERT, CA

JAN 30 - FEB 2, 2019
American Association for Hand Surgery

FEB 1-3, 2019
American Society for Peripheral Nerve

FEB 1-5, 2019
American Society for Reconstructive Microsurgery

PRELIMINARY PROGRAM
From many disciplines who are interested in upper extremity care.

If you are interested in becoming a member of the AAHS, please contact the AAHS Office at (978) 927-8330, contact@handsurgery.org or www.handsurgery.org.

The mission of the American Society for Reconstructive Microsurgery is to foster excellence and innovation in microsurgery and reconstructive surgery. For over 30 years the ASRM has provided a forum for teaching, research and free discussion of microsurgery and reconstructive surgery methods and principals amongst its members. Members of the ASRM, with their tireless work and innovation, have helped transform the field of microsurgery and reconstructive surgery and continue to do so as an organization of over 800 members.

If you are interested in becoming a member of the ASRM, please contact the ASRM Central Office at (312) 456-9579, contact@microsurg.org or www.microsurg.org.

This educational activity is intended for healthcare professionals and researchers working in the fields of hand surgery, peripheral nerve and/or neural regeneration, and microneurovascular surgery and other complex reconstructions.

Overall Learning Objectives
Please refer to the meeting websites for complete objectives and educational program details.
- www.handsurgery.org
- www.peripheralnerve.org
- www.microsurg.org

ACCREDITATION INFORMATION
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American Society of Plastic Surgeons (ASPS), the American Association for Hand Surgery (AAHS), the American Society for Peripheral Nerve (ASPN), and the American Society for Reconstructive Microsurgery (ASRM). The ASPS is accredited by the ACCME to provide continuing medical education for physicians.

AAHS Designation Statement
The ASPS designates this live activity for a maximum of 21.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ASPN Designation Statement
The ASPS designates this live activity for a maximum of 16.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ASRM Designation Statement
The ASPS designates this live activity for a maximum of 25.00 AMA PRA Category 1 Credits™. 1.0 AMA PRA Category 2 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Joint Day Designation Statement
The ASPS designates this live activity for a maximum of 3.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DISCLOSURE POLICY
The American Society of Plastic Surgeons (ASPS) requires all faculty, authors, planners, reviewers, managers, staff, and other individuals in a position to control or influence the content of an activity to disclose all relevant financial relationships or affiliations. All identified conflicts of interest must be resolved and the educational content thoroughly vetted by ASPS for fair balance, scientific objectivity, and appropriateness of patient care recommendations. The ASPS also requires faculty/authors to disclose when off-label/unapproved uses of a product are discussed in a CME activity or included in related materials. Complete disclosure information will be provided prior to the start of the activity.
6:30am – 8:15am  Continental Breakfast

7:00am – 8:00am  **AAHS INSTRUCTIONAL COURSES**

101  Boutonniere and Swan Neck AKA Extensor Mechanism Problems
102  Phalanx Fractures- Tips and Tricks for Avoiding Complications and Getting Good Results
103  Hand Infections
104  Common Peds Hand Fractures/“Snakes in the Grass”
105  Distal Radius Fracture- Less Common Distal Radius Fracture Patterns
106  Scaphoid Nonunion- To Vascularize or not Vascularize
107  Tips on Improving your WALANT Carpal Tunnel Release
108  Update on Wrist Arthroplasty

8:15am – 8:30am  AAHS President and Program Chairs Welcome *(Not for Credit)*

8:30am – 8:45am  Invited ASHT President  
**Linda Klein, OTR, CHT** *(Not for Credit)*

8:45am – 8:55am  2018 Vargas Award Presentation *(Not for Credit)*

8:55am – 9:00am  Reverse Fellowship Presentation  
**Marco Rizzo, MD**

9:00am – 9:50am  **AAHS Panel I: CMC Arthritis: Convince Me to Change**

9:50am – 10:10am  Last Person Standing  
*(Trivia Questions to test your Hand IQ)*

10:10am – 10:30am  Coffee Break

10:30am - 11:30am  **AAHS Panel II: Head to Head Case Discussion: Distal Radius Malunions**

11:30am – 12:15pm  **AAHS Invited Guest Lecture: Daniel Nagle, MD**

12:30pm – 2:30pm  Therapist Panel: Therapist’s Management of Wrist Instability

12:30pm – 5:00pm  **Hands-On Surgeon Development Workshop**  
*(Supported by Medartis)*  
*(Separate Registration Required. Box Lunch Provided)*

6:30pm – 8:00pm  **Welcome Reception in Exhibit Hall**
THURSDAY | 01.31.19

6:30am – 8:15am Continental Breakfast
6:30am – 1:00pm Exhibit Hall Hours
7:00am – 8:00am AAHS INSTRUCTIONAL COURSES
109 MP and PIP Arthroplasty- Esp Rehab Post Op and Volar vs. Dorsal Surgical Approach
110 Athletes Injury/ Return to Play
111 Elbow Fractures/Instability
112 MP Joint Injuries- UCL/Internal Brace
113 Communication/ Getting Along with the Difficult Patient
114 Compressive Neuropathies at the Elbow
115 Cutting Edge Biologics
116 Tips for Tendon Transfers

8:15am – 8:20am AAHS President and Program Chairs Welcome (Not for Credit)

8:20am – 8:25am French Society of Surgery of the Hand President Welcome Philippe Liverneaux, MD, PhD (Not for Credit)

8:25am – 8:30am ASSH President Welcome L. Scott Levin, MD (Not for Credit)

8:30am – 9:15am Concurrent Scientific Abstract Session I & II

9:15am – 9:45am Presidential Address: Brian D. Adams, MD

9:45am – 10:30am Invited Guest Speaker: Tyler Hamilton (Not for Credit)

10:30am – 11:00am Coffee Break with Exhibitors

11:00am – 11:45am Concurrent Panel III: Wrist Arthritis

11:00am – 11:45am Concurrent Panel IV: Complex Tendon Reconstruction

11:45am – 1:00pm Concurrent Scientific Abstract Sessions III & IV

1:00pm – 2:30pm Industry Lunch Symposia (Not for Credit)

2:30pm – 4:30pm Hands-On Skills Labs (Not for Credit)

These events are neither sponsored by nor endorsed by ASPS/AAHS

AAHS Theme: Beyond Innovation

BRIAN D. ADAMS, MD
AAHS President
Beyond Innovation

TYLER HAMILTON
Former Professional Cyclist and New York Times Best Selling Author
Truth and Transformation

Tyler Hamilton was once one of the world’s top-ranked cyclists—a fierce competitor renowned among his peers for his uncanny endurance and epic tolerance for pain. He started his career with the U.S. Postal Service team in the 1990s and quickly rose to become Lance Armstrong’s most trusted lieutenant, and a member of his inner circle. For the first three of Armstrong’s record seven Tour de France victories, Hamilton was by Armstrong’s side, clearing his way. But just weeks after Hamilton reached his own personal pinnacle—winning the gold medal at the 2004 Olympics—his career came to a sudden end: he was found guilty of doping and exiled from the sport.
AAHS Theme: Beyond Innovation

Hand surgeons of all ages face challenges in their practices and personal lives that may lead to burnout. In Balance Revisited, Dr. Palmer will explore how to recognize when one’s life is out of balance. The signs and symptoms of physician burnout and suggest changes that surgeons can make in their professional and personal lives to restore or achieve balance in their lives and thus prevent such burnout.

ANDREW K. PALMER, MD
Institute for Human Performance at SUNY Upstate Medical University

AAHS Danyo Lecture
Balance Revisited
6:30am – 8:00am  Continental Breakfast
6:30am – 12:00pm  Exhibit Hall Hours
7:00am – 8:00am  

AAHS/ASPN/ASRM INSTRUCTIONAL COURSES
201  Mangled Upper Extremity: Pearls for Limb Salvage
202  Transplant Versus Neural Controlled Prostheses
203  Innervated Flaps: Restoring Motor and Sensory Function to the Upper Extremity
204  Leave It, Graft It, Rotate It:  Non-Microsurgical Options for Hand Coverage
205  Maximizing Replant Outcomes From Start to Finish
206  Vascular Disorders of the Hand
207  Atypical Nerve Entrapment Syndromes
208  Emerging Therapeutic Applications of Nerve Stimulators

8:15am – 8:30am  AAHS/ASPN/ASRM Presidents’ Welcome (Not for Credit)
8:30am – 9:30am  AAHS/ASPN/ASRM Combined Panel: Optimizing Perioperative Pain Control in the Opioid Epidemic Era

9:30am – 10:00am  Coffee Break with Exhibitors
10:00am – 11:00am  Joint Presidential Keynote Lecture:  
Ann Compton  (Not for Credit)
11:00am – 12:00pm  AAHS/ASPN/ASRM Joint Outstanding Paper Session

12:00pm – 3:00pm  ASRM Sewing with the Masters  (Not for Credit)
(Separate Registration Required)
12:00pm – 1:00pm  ASRM Young Microsurgeons Roundtable  (Not for Credit)
12:15pm – 1:15pm  ASPN Lunch Symposium  (Not for Credit)
(This event is neither sponsored by nor endorsed by ASPS/ASPN)

1:00pm – 2:45pm  ASRM Scientific Paper Session
1:00pm – 2:30pm  ASRM Science Slam
1:15pm – 2:45pm  ASPN Concurrent Scientific Paper Sessions III & IV
3:00pm – 5:00pm  ASRM/ASLS: Innovations in Lymphatic Surgery
3:00pm – 4:30pm  ASPN Session: Science and Surgery Without Boundaries: Building a Practice to Restore Sensation
4:30pm – 6:30pm  ASPN Mentorship Reception
5:00pm – 6:00pm  ASRM Young Microsurgeons Group/New Member Reception  
(Supported by Synovis Micro Alliance, Inc.)
6:00pm – 7:30pm  ASPN/ASRM Welcome Reception  
(Supported by ASSI-Accurate Surgical)
### SUNDAY | 02.03.19

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<td>6:30am – 8:00am</td>
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| 7:00am – 10:45am | ASRM Sewing with the Masters *(Not for Credit)*  
(Separate Registration Required) |
| 7:00am – 8:30am | ASRM Concurrent Scientific Paper Sessions                            |
| 7:00am – 8:00am | ASPN INSTRUCTIONAL COURSES                                            |
|              | 301 Bench-to-Bedside: Translating Nerve Research                     |
|              | 302 Use of Ultrasound to Visualize Nerves                             |
|              | 303 Facial Nerve Reconstruction                                       |
|              | 304 Update on Nerve Tumors                                            |
|              | 305 Restoration of Sensation                                          |
| 8:00am – 8:20am | ASPN Invited Speaker: *Vincent R. Hentz, MD*                          |
| 8:20am – 8:40am | ASPN Traveling Fellowship Announcement *(Not for Credit)*             |
|              | *Alison K. Snyder-Warwick, MD*                                        |
| 8:30am – 8:45am | ASRM President and Program Chair Welcome *(Not for Credit)*           |
| 8:45am – 9:45am | ASPN/ASRM Combined Panel: Paradigm Shifts In My Practice              |
| 9:45am – 10:15am | ASPN/ASRM Combined Scientific Paper Session                           |
| 10:15am – 10:45am | Coffee Break with Exhibitors                                        |
| 10:45am – 11:30am | ASPN Invited Guest Speaker: *Hugh Herr*                              |
| 10:45am – 11:45am | ASRM Panel: Surgical Ergonomics                                     |
| 11:30am – 12:30pm | ASPN Business Meeting with Working Lunch *(Not for Credit)*         |
| 11:45am – 12:30pm | ASRM Women’s Microsurgery Group Lunch Series:  
Defining Career Success and Preventing Burnout |
| 11:45am – 12:30pm | ASRM Lunch with Exhibitors                                           |
| 11:45am – 1:00pm | ASRM BREAKOUT PANELS                                                 |
|              | 401 Reconstruction of Osseous Defects of the Lower Extremity          |
|              | 402 Unsolved Problems of Facial Palsy  
– Smile and Beyond                                                   |
|              | 403 Pediatric Microsurgery                                            |
|              | 404 Complex Nasal Reconstruction  
– The Forehead Flap and Beyond                                        |
|              | 405 Getting the Most Out of the Abdomen:  
Stacking, Extended DIEPs                                               |
| 12:30pm – 1:30pm | ASPN Concurrent Scientific Paper Sessions V & VI                     |
| 1:30pm – 2:00pm | ASPN Presidential Address: *David L. Brown, MD*                      |
| 2:00pm – 2:10pm | ASPN Presentation of Resident Awards                                 |
| 2:15pm – 3:30pm | ASPN Panel II: Diffusions of Innovation                              |
| 1:00pm – 2:30pm | ASRM Best Case/Best Save *(Supported by Synovis Micro Alliance, Inc.)*  
(This event is neither sponsored by nor endorsed by ASPS/ASRM)         |
| 3:00pm – 7:00pm | ASPN/ASRM Tailgate Party                                              |
ASRM Theme: Diversity and Inclusivity
ASRM Guest Nation: Canada

MONDAY | 02.04.19

7:00am – 9:00am  Continental Breakfast
7:00am – 4:00pm  Exhibit Hall Hours
7:30am – 9:00am  ASRM BREAKOUT PANELS
406  Is it Worth Saving: Adjuncts to Extremity Salvage
407  Non-microsurgical Gender Reassignment Surgery: Top Surgery & Facial Feminization
408  From Average-to-Admirable: Strategies to Improve the Less than Stellar Result in Facial Reanimation
409  Applications of CAD/CAM beyond the Jaw
410  Management of the Patient with Locally Advanced Breast Cancer

7:30am – 9:15am  ASRM Scientific Paper Session
7:00am – 10:45am  ASRM Sewing with the Masters (Not for Credit)
(Separate Registration Required)

8:00am – 9:00am  ASRM Past Presidents Breakfast
9:15am – 10:15am  ASRM Panel: What I Don’t Do Anymore
— Fresh Advice from Cagey Veterans
10:15am – 10:45am  Coffee Break with Exhibitors

10:45am – 11:15am  ASRM Invited Lecture: L. Scott Levin, MD, FACS

11:15am – 11:45am  ASRM William A. Zamboni Visiting Professors: Peter Neligan, MD; Michael Neumeister, MD
(Not for Credit)

11:45am – 12:45pm  ASRM President’s Panel: Diversity of Breast Reconstruction around the Globe:
Reflections on Health Policy and Patient Preference
12:45pm – 1:00pm  Presidential Ceremony (Not for Credit)
1:00pm – 1:45pm  Lunch with Exhibitors
1:00pm – 1:45pm  ASRM Business Meeting/Lunch (Members Only) (Not for Credit)
1:45pm – 2:00pm  MicroSurge – 2018 Visiting Educators:
Steven Bonawitz, MD; Albert Chao, MD

2:00pm – 3:00pm  ASRM Young Microsurgeons Group Panel: International Microsurgery: No Borders, No Limits
2:00pm – 3:00pm  ASRM Scientific Paper Session
2:00pm – 3:00pm  ASRM Sewing with the Masters (Not for Credit)
(Separate Registration Required)
3:00pm – 4:00pm  ASRM Panel: Reinventing Yourself
3:00pm – 4:00pm  ASRM Scientific Paper Session
4:00pm – 4:45pm  ASRM Godina Lecture: Yi Xin Zhang, MD
4:45pm – 5:45pm  ASRM Young Microsurgeons Group Forum:
Pearls, Pitfalls, and Prosecco
6:00pm – 7:00pm  ASRM Women’s Microsurgery Group Reception
(Supported by Integra LifeSciences)
6:00pm – 7:00pm  Godina Alumni Club Reception
(Supported by Synovis Micro Alliance, Inc.)
7:00pm – 10:00pm  ASRM LIVE Auction and Celebration

YI XIN ZHANG, MD
Shanghai Ninth People’s Hospital
Chief of the Division of Reconstructive Microsurgery

“The wisdom and spirit of Marko Godina was my guiding source of inspiration, it drove me to constantly innovate as my directions in microsurgery became more clear. Marko Godina is truly a legend in Microsurgery and I hope to build on his legacy in China and also to the rest of the world.” – Yi Xin Zhang, MD
TUESDAY | 02.05.19

ASRM Theme: Diversity and Inclusivity
ASRM Guest Nation: Canada

7:00am – 9:00am    Continental Breakfast
7:00am – 9:00am    Incoming Council Meeting
7:30am – 9:00am    ASRM BREAKOUT PANELS
411  Non-microsurgical Reconstruction of the Lower Extremity
412  Functional Head and Neck Reconstruction: Speech, Smile, and Dental Restoration
413  Building a Microsurgical Gender Reassignment Program
414  Simultaneously Improve the Breast and Abdomen: DIEPs with Implants
415  Boot Camp for Innovators in Plastic Surgery

7:30am – 9:15am    ASRM Scientific Paper Session
9:15am – 10:00am    ASRM Harry J. Buncke Lecture: David C. C. Chuang, MD
(Supported by California Pacific Medical Center)
10:15am – 11:00am    ASRM Concurrent Paper Sessions
11:00am – 12:00pm    ASRM/ASRT Panel: Technical Challenges and Lessons Learned from VCA Microsurgeons

DAVID CHWEI-CHIN CHUANG, MD
Professor and Senior Consultant, Department of Plastic Surgery, Chang Gung Memorial Hospital

ASRM Buncke Lecture

Dr. Chuang’s contributions have advanced the science and clinical practice of peripheral nerve reconstructions using microsurgical techniques. Throughout his career he has promoted the welfare of patients with peripheral nerve injuries including children. His commitment to teaching and sharing is admired by many and he has trained and inspired hundreds of surgeons around the globe. Dr. Chuang has been in the leadership of many distinguished organizations and has served as President of the World Society for Reconstructive Microsurgery, Taiwan Society for Reconstructive Micrasurgery and the Taiwan Plastic Surgical Association.
Visit your organization’s website to make your reservation online or contact the hotel directly and refer to the AAHS/ASPN/ASRM Annual Meetings. The discounted room rate of $249.00 per night is limited and will be confirmed on a space available basis until Friday, December 8, 2018 or until the block is full, whichever occurs first. We encourage you to make your reservation as soon as possible to ensure room rate and availability.

**Discounted Room Rates from $249 USD/Night plus applicable taxes and resort fees.**

In addition to local taxes of 14% and a California Tourism Fee of $1 per night (both of which subject to change), you will be charged a discounted $15.00 daily resort fee.

*Resort Fee includes: In-room internet access, use of Spa Fitness Center, and Golf & Tennis facilities.

**Meeting Dress Code**

We encourage meeting attendees to dress in Casual Attire. Jackets and ties are not required for any business or networking events. If you plan to be outdoors in the evening, a jacket may be preferred.

**Transportation**

The JW Marriott Hotel is located approximately 20 minutes from the Palm Springs International Airport, where several modes of transportation are available to guests.

For a full listing of transportation and rental car options please visit www.handsurgery.org, www.peripheralnerve.org, or www.microsurg.org

**Discounted meeting registration fees are effective through Friday, November 30, 2018.** After this date, registration fees will increase by $125. All registration fees are based on current membership status.

**Each meeting includes the following:**

- Admission to all instructional courses, general sessions and panels
- Access to speaker presentations
- Breakfast, lunch and refreshment breaks served (see agenda)
- One (1) complimentary ticket to each networking event*
- Access to Exhibit Hall
- 2019 Mobile Application

*Complimentary tickets provided based on the meeting registration type (does not include optional tours or activities).

Meeting registrants will also receive these additional benefits:

- Discounted hotel rates
- Opportunity to earn AMA PRA Category 1 Credits™

In addition to the general inclusions, ASRM registration includes:

- The opportunity to participate in Sewing with the Masters. (Not for Credit) (Separate Registration Required)
- Free access to PSEN ASRM Annual Meeting recordings of educational sessions.

**Additional Courses and Events**

Some courses and events listed are made available for an additional fee and separate registration is required. Please see program descriptions and registration to identify these opportunities. Additional networking event tickets are available for purchase.

**Discounts**

AAHS, ASPN, and ASRM are offering reduced registration rates on all combination meeting registrations. You must register for at least two meetings to take advantage of the reduced rates. Discounted military rates are also available on a case basis.

**Cancellation Policy**

Cancellations must be received in writing, via email, prior to November 30, 2018 and are subject to approval by the AAHS/ASPN/ASRM. If approved, refunds will be issued less a $75 processing fee. Cancellation requests received after November 30, 2018 will not receive a refund; no exceptions.

**Registrations is Available Online**

www.handsurgery.org
www.peripheralnerve.org
www.microsurg.org
**AAHS Welcome Reception**
Wednesday, January 30
6:30pm – 8:00pm
(One Ticket Included in Registration Fee)

**AAHS Annual Meeting Dinner Dance**
Friday, February 1
7:00pm – 10:00pm
(One Ticket Included in Registration Fee)

**AAHS Spouse/Guest Registration**
Provides access to continental breakfasts, lunches, Welcome Reception and AAHS Annual Meeting Dinner Dance. Spouse/guest may not be a physician seeking to claim CME credit from the AAHS Annual Meeting.
Adult - $300  |  Child - $100

**AAHS members receive complimentary registration for spouses, guests and children.**

**ASPN Mentors Reception**
Saturday, February 2
4:30pm – 6:30pm
If you are interested in being mentored or serving as a mentor in the field of peripheral nerve care and research, attend this reception to learn about the ASPN Mentorship Program!

**ASPM Young Microsurgeons & New Member Reception**
Saturday, February 2
5:00pm – 6:00pm
(No fee)

**ASPN/ASRM Welcome Reception**
Saturday, February 2
6:00pm – 7:30pm
(One Ticket Included in Registration Fee)

**ASRM Women’s Microsurgery Lunch Series**
Sunday, February 3
11:45am – 12:30pm
(No fee) (Limited Space is Available)

**ASRM Guest Fee**
Have your guest or spouse join you for the ASRM social events, breakfasts and lunches during the official dates of the ASRM Meeting (Saturday-Tuesday). Please see ASRM daily schedules for details. ASRM guests are not eligible to claim CME credit. Any attendee that plans to attend general sessions and claim CME credit must be a healthcare professional and register as a regular attendee.
Adult - $350  |  Child - $150

**ASRM Sewing with the Masters**
See program for times Saturday-Monday. Limited space is available. Registration for a specific time slot opens in December.
(Separate registration required, no fee)
(Not for Credit)

**Women’s Microsurgery Group Reception**
Sunday, February 3
6:00pm – 7:00pm
(No fee)

**ASRM LIVE Auction and Celebration!**
Sunday, February 3
7:00pm – 10:00pm
(One Ticket Included in Registration Fee)

**ASRM Activities**

5K Social Run/Walk
Monday, February 4
6:30am

**Guest Game Day**
Monday, February 4
2:00pm - 4:00pm
Have some fun with fellow guests and test your skills at Bocce Ball, Badminton or Corn Hole. Enjoy snack and beverages while you play!
REGISTRATION IS AVAILABLE ONLINE

www.handsurgery.org
www.peripheralnerve.org
www.microsurg.org