
Harvey W.M. Chim

MBBS, MRCSEd, MMed (Surgery), Dip (ABPS), CAQ (Hand Surgery), FACS

Office Address

Division of Plastic & Reconstructive Surgery

Dept of Surgery

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ACADEMIC APPOINTMENTS

2021-Present **Professor**, Division of Plastic Surgery & Department of Neurosurgery
University of Florida College of Medicine, Gainesville, FL

2017-2021 **Associate Professor**, Division of Plastic Surgery
University of Florida College of Medicine, Gainesville, FL

2014-2017 **Assistant Professor**, Division of Plastic Surgery
University of Miami Miller School of Medicine, Miami, FL

EDUCATION & PROFESSIONAL QUALIFICATIONS

1997-2002 **National University of Singapore School of Medicine**
M.B.B.S

2004 **Naval Undersea Medical Officers Course**
Trained in Diving and Hyperbaric Medicine. Graduated first in class.

2006 **Member of the Royal College of Surgeons of Edinburgh**
MRCSEd (Intercollegiate MRCS Diploma)

2006 **Master of Medicine (Surgery)**
Postgraduate Surgical Qualification (Singapore)

2006 **ECFMG Certification**
0-632-832-2, issued 1/4/2007

2007-2013 **Resident, Plastic Surgery Integrated Program**
Case Western Reserve University, Cleveland, OH

2013-2014 **Fellow, Hand and Microvascular Surgery**
Mayo Clinic, Rochester, MN

2015 **Diplomate (Board Certified), American Board of Plastic Surgery**

2016 **Fellow of the American College of Surgeons**
FACS

2016 **Certificate of Added Qualification in Hand Surgery**

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STATE MEDICAL LICENSURE

Florida 2014-
License No: ME 120346
Full License

Texas 2017-
License No: R4198
Full License

PROFESSIONAL TRAINING

- May 02 to April 03 Intern- National Healthcare Group (Singapore)**
 General Medicine, General Surgery, Paediatrics
- May 03 to Oct 03 Resident- Singapore General Hospital (Singapore)**
 General Surgery, SGH; Program Director: Khee-Chee Soo, MD, FRACS, FACS
- Nov 03 to Sept 05 Staff Officer (Healthcare/ Human Performance Branch), Republic of Singapore Navy- Commissioned Rank: Captain**
 In charge of: Health Education, Occupational Health, Healthcare and Medical Research issues for Republic of Singapore Navy.
- Oct 05 to April 07 Resident- Tan Tock Seng Hospital & Singapore General Hospital (Singapore)**
 Orthopaedic and Hand Surgery, TTSH; Program Director: Yung-Hwa Li, FRCS
 Plastic Surgery and Burns, SGH; Program Director: Colin Song, FRCS
 Hand Surgery, SGH; Program Director: Lam-Chuan Teoh, FRCS
- May 07 to June 07 Registrar- Singapore General Hospital (Singapore)**
 Hand Surgery; Program Director: Lam-Chuan Teoh, FRCS
- July 07 to June 13 Resident, Plastic Surgery Integrated Program Case Western Reserve University, Cleveland, OH**
 Program Director: Arun K Gosain, MD FACS
- July 13 to Aug 14 Fellow, Hand Surgery Mayo Clinic, Rochester, MN**
 Program Director: Alex Shin, MD
- August 14 to Sept 14 Visiting Fellow, Hand Surgery**
 Huashan Hospital, Shanghai, China
 Wuxi 9th People's Hospital, Wuxi, China

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PROFESSIONAL APPOINTMENTS

EDITORIAL APPOINTMENTS

1. Editorial Board, Scientific Reports, Nature Publishing Group- since 2015
2. ISRN Orthopedics journal- since 2011
3. Contributing Editor, Yearbook of Hand and Upper Extremity Surgery, 2015
4. Editor, Gender Affirmation: Medical & Surgical Perspectives (2016). Eds. Salgado CJ, Monstrey S, Djordjevic M, Chim H. CRC Press.
5. Editorial Board, Hand-E, American Society for Surgery of the Hand (ASSH)- since 2019
6. Associate Editor, Journal of Hand Surgery (American)- since 2019
7. Associate Editor, Hand Journal- since 2021
8. Editorial Board, Journal of Hand Surgery (Asian Pacific)- since 2021
9. Associate Editor, Plastic Surgery Research Council (PSRC) News- since 2021
10. Editor, Special Issue, Plastic and Aesthetic Research (2021)- Peripheral Nerve Injuries in the Upper Extremity
11. Co-Editor, Regularly Quarterly Issue, Hand Clinics (2024)- “Advances in microsurgical reconstruction in the upper extremity”

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PROFESSIONAL APPOINTMENTS, continued

STUDY SECTIONS

2014-2018	Scientific Peer Reviewer, Congressionally Directed Medical Research Program (CDMRP)- Peer Reviewed Orthopedic Research Program (PRORP)
2018	Scientific Peer Reviewer, Congressionally Directed Medical Research Program (CDMRP)- Joint Warfighter Medical Research Program (JWMP)
2021	Scientific Peer Reviewer, Congressionally Directed Medical Research Program (CDMRP)- Peer Reviewed Medical Research Program (PRMRP)
2022	Scientific Peer Reviewer, Congressionally Directed Medical Research Program (CDMRP)- Joint Warfighter Medical Research Program (JWMP)

INSTITUTIONAL APPOINTMENTS

2020-Present	Director, UF Peripheral Nerve and Brachial Plexus Program
2021-Present	Medical Director, UF Health Plastic Surgery and Aesthetics Center

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PROFESSIONAL APPOINTMENTS, continued

COMMITTEE APPOINTMENTS

American Society for Surgery of the Hand (ASSH)

- 2014-2017** **Research Management Committee, American Society for Surgery of the Hand (ASSH)**
Member
- 2016-2019** **International Relations Committee, American Society for Surgery of the Hand (ASSH)**
Member
- 2017-2020** **Young Members Steering Committee, American Society for Surgery of the Hand (ASSH)**
Member
- 2018-2022** **Evidence Based Medicine Committee, American Society for Surgery of the Hand (ASSH)**
Member
- 2019-2021** **International Guest Hand Society Committee, American Society for Surgery of the Hand (ASSH)**
Member
- 2019-2022** **Adrian E. Flatt Residents and Fellows Conference Committee, American Society for Surgery of the Hand (ASSH)**
Member
- 2019-2022** **Annual Meeting Program Committee, American Society for Surgery of the Hand (ASSH)**
Member
- 2021-2024** **Courses and Meetings Advisory Committee, American Society for Surgery of the Hand (ASSH)**
Member

American Association for Hand Surgery (AAHS)

- 2019-2022** **Program Committee, American Association for Hand Surgery (AAHS)**
Member
- 2021-2022** **Education Subcommittee, American Association for Hand Surgery (AAHS)**
Member

American Association of Plastic Surgeons (AAPS)

- 2021-2022** **Scientific Program Committee, American Association of Plastic Surgeons (AAPS)**
Member

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PROFESSIONAL APPOINTMENTS, continued

Plastic Surgery Research Council (PSRC)

- 2016-2017 **Awards Committee, Plastic Surgery Research Council**
Member
- 2017-2019 **Education Committee, Plastic Surgery Research Council**
Member
- 2021-2022 **Tech Committee, Plastic Surgery Research Council**
Member
- 2021-2022 **Program Committee, Plastic Surgery Research Council**
Member

American Society of Plastic Surgeons (ASPS)

- 2017-2022 **Research Education Subcommittee, American Society of Plastic Surgeons (ASPS)**
Member
- 2018-2022 **Annual Meeting Educational Program Committee, American Society of Plastic Surgeons (ASPS)**
Member
- 2018-2019 **Continuing Education Committee, American Society of Plastic Surgeons (ASPS)**
Member
- 2018-2022 **PSEN Editorial Subcommittee; Hand/ peripheral nerve work group, American Society of Plastic Surgeons (ASPS)**
Member
- 2018-2019 **Research Fundamentals Workshop (RFW) Planning Workgroup American Society of Plastic Surgeons (ASPS)**
Member
- 2019-2021 **REC PSF Scholarships Workgroup, American Society of Plastic Surgeons (ASPS)**
Member
- 2020-2022 **Visiting Professors Subcommittee, American Society of Plastic Surgeons (ASPS)**
Member
- 2018-2022 **PSEN Editorial Subcommittee; Hand/ peripheral nerve work group, American Society of Plastic Surgeons (ASPS)**
Member; *Vice Chair (2022-)*

Southeastern Society of Plastic and Reconstructive Surgeons (SESPRS)

- 2019-2022 **Resident Paper Competition Committee, Southeastern Society of Plastic and Reconstructive Surgeons (SESPRS)**
Member
- 2022-2023 **Program Committee, Southeastern Society of Plastic and Reconstructive Surgeons (SESPRS)**
Member

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INVITED LECTURES

INTERNATIONAL/ NATIONAL

- May 2016** **“Complex reconstruction in the trunk and extremities”**
Invited Speaker, Department of Plastic Surgery
Singapore General Hospital, Singapore
- 06/18/18** **“Forearm Replantation”**
Pearls and Pitfalls, Southeastern Society of Plastic Surgeons (SESPRS)
Meeting 2018, West Palm Beach, FL
- 11/02/18** **“Lower Extremity Reconstruction at the University of Florida”**
Visiting Professor, Department of Plastic Surgery, Asan Medical Center,
University of Ulsan, Seoul, Korea
- 02/11/19** **“Extremity Reconstruction: Personal evolution and current trends”**
Institute of Orthopedics, Lerdsin Hospital, Bangkok, Thailand
- 03/08/19** **“Extremity Reconstruction: Personal evolution and current trends”**
Instituto de Ortopedia, Hospital Das Clinicas Faculdade De Medicina,
Sao Paulo, Brazil
- 05/03/19** **Moderator, Basic Science PSF Panel**
Research Fundamentals and Career Development Workshop, Plastic
Surgery Research Council Meeting, Baltimore, MD
- 06/10/19** **“Evidence-based approach to thumb base arthritis”**
Evidence-based approach to common hand surgery problems panel
Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2019,
Naples, FL
- 09/07/19** **Panelist, Symposium: What’s new and what’s good- Evidence based
treatment of arthritis around the wrist**
74th American Society for Surgery of the Hand (ASSH) Meeting, Las
Vegas, NV
- 09/07/19** **Moderator and Panelist, Instructional Course: What I wish I knew
in the first 5 years of practice**
74th American Society for Surgery of the Hand (ASSH) Meeting, Las
Vegas, NV
- 09/07/19** **Moderator: Clinical Paper Session: Plexus**
74th American Society for Surgery of the Hand (ASSH) Meeting, Las
Vegas, NV
- 09/07/19** **Panelist: Interactive Case Review: Wound reconstruction- Simple to
complex**
74th American Society for Surgery of the Hand (ASSH) Meeting, Las
Vegas, NV
- 12/07/19** **“Sensate flap reconstruction: Facts vs fiction”**
Faculty, 6th Annual Oncological Reconstruction and Microsurgery
Course, Atlanta, GA
- 01/31/20** **ASSH Visiting Professor, East Tennessee State University**
Johnson City, TN

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INVITED LECTURES, continued

INTERNATIONAL/ NATIONAL

- 02/12/20** **ASSH Visiting Professor, Vanderbilt University**
Nashville, TN
- 04/30/20** **“Extremity Reconstruction”**
Virtual Plastic Surgery Visiting Professor
Universities of Colorado, Utah, Las Vegas & Mayo Clinic Arizona
- 05/07/20** **ASSH Visiting Professor, University of South Carolina**
Virtual Visiting Professor
- 07/31/20** **Moderator: PSRC/ PSF Nerve Smackdown- TMR vs RPNI**
Virtual Mini Meeting
- 10/01/20** **Moderator and Panelist, Instructional Course- Non-microvascular flap coverage in the upper extremity**
75th American Society for Surgery of the Hand (ASSH) Meeting, Virtual
- 10/03/20** **Panelist, Symposium: What I wish I knew my first five years in practice**
75th American Society for Surgery of the Hand (ASSH) Meeting, Virtual
- 10/17/20** **Moderator: Hand Abstracts session 1**
Plastic Surgery the Meeting 2020
- 10/17/20** **Panelist: Evidence based approach to wrist arthritis**
Plastic Surgery the Meeting 2020
- 10/18/20** **Moderator and Panelist: Brachial Plexus: Nerve transfers vs Nerve grafting in 2020**
Plastic Surgery the Meeting 2020
- 12/11/20** **AAHS E-lecture: “Anatomy/ Surgical approaches- Brachial plexus/ Thoracic outlet”**
International lecture to attendees in Ghana
- 05/17/21** **Invited Speaker: Congress of Neurological Surgeons Virtual Visiting Professor Webinar- Nerve transfers vs grafting for brachial plexus injury**
- 06/20/21** **Invited Speaker: Superthin profunda artery perforator flap for extremity reconstruction**
International Microsurgery Club (IMC) webinar
- 07/25/21** **Invited Panelist: How anatomical research can assist the microsurgeons?**
International Microsurgery Club (IMC) webinar
- 07/30/21** **Invited Speaker: Versatility of the latissimus dorsi flap for upper extremity reconstruction**
Plastic and Aesthetic Research Journal Webinar: A Panel Discussion on Upper Extremity Reconstruction
- 08/15/21** **Invited Panelist: Degloving finger injuries**
International Microsurgery Club (IMC) webinar

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INVITED LECTURES, continued

INTERNATIONAL/ NATIONAL

- 08/17/21** **Moderator: American Association for Hand Surgery (AAHS) hand in focus: Carpal tunnel**
AAHS/ HAND journal webinar
- 09/25/21** **Invited Panelist: From axon to myocyte: The basic science behind free functioning muscle transfers**
International Microsurgery Club (IMC) webinar
- 09/29/21** **Invited Speaker: Complex nerve cases**
76th American Society for Surgery of the Hand (ASSH) Residents and Fellows Meeting, San Francisco, CA
- 09/29/21** **Moderator and Panelist: Cocktails and Cases Session**
76th American Society for Surgery of the Hand (ASSH) Meeting, San Francisco, CA
- 10/01/21** **Panelist, Instructional Course- Evidence-based management of vascular disease in the hand**
76th American Society for Surgery of the Hand (ASSH) Meeting, San Francisco, CA
- 10/02/21** **Moderator and Panelist, Symposium- Advances in microsurgery around the world**
76th American Society for Surgery of the Hand (ASSH) Meeting, San Francisco, CA
- 10/07/21** **Invited Speaker: Extremity reconstruction and limb salvage**
UT San Antonio Plastic Surgery Grand Rounds
- 10/29/21** **Panelist: Cubital tunnel syndrome- When to scope, when to transpose, and when to do a distal nerve transfer**
Plastic Surgery The Meeting 2021, Atlanta, GA
- 10/30/21** **Invited Panelist: Principles of nerve grafting in brachial plexus injuries: Preserving a lost art**
International Microsurgery Club (IMC) webinar
- 11/01/21** **Moderator and Panelist: Closed nerve injuries including brachial plexus**
Plastic Surgery The Meeting 2021, Atlanta, GA
- 11/06/21** **Moderator and Panelist: New frontiers in brachial plexus reconstruction**
AAHS/ Journal of Hand and Microsurgery webinar
- 11/12/21** **Moderator: Reconstruction of osteonecrosis of the femoral head and application of new material**
International Microsurgery Club (IMC) webinar
- 11/16/21** **Moderator: American Association for Hand Surgery (AAHS) hand in focus: Distal radius**
AAHS/ HAND journal webinar

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INVITED LECTURES, continued

INTERNATIONAL/ NATIONAL

- 12/04/21** **Invited Panelist: RPNI for prosthetic control and sensory feedback**
International Microsurgery Club (IMC) webinar
- 12/19/21** **Invited Panelist: Interpreting electrodiagnostic studies for management of spinal cord injuries**
International Microsurgery Club (IMC) webinar
- 01/11/22** **Invited Speaker and Course Faculty**
American Association for Hand Surgery (AAHS) Microsurgery Skills Pre-Course, Carlsbad, CA
- 01/14/22** **Invited Speaker and Instructor, Instructional Course: Business and building a nerve practice**
American Association for Hand Surgery (AAHS) Meeting 2022, Carlsbad, CA
- 01/18/22** **Invited Speaker: Immediate targeted muscle reinnervation**
Royal Society of Medicine (United Kingdom) training day on Targeted Muscle Reinnervation & Cybernetics
- 02/05/22** **Moderator: Management of lower extremity trauma**
International Microsurgery Club (IMC) webinar
- 02/15/21** **Moderator: American Association for Hand Surgery (AAHS) hand in focus: Thumb arthritis**
AAHS/ HAND journal webinar
- 02/20/22** **Invited Panelist: Traumatic brachial plexus palsy in children: Long-term outcome and strategy of reconstruction**
International Microsurgery Club (IMC) webinar
- 03/05/22** **Invited Panelist: Targeted muscle reinnervation (TMR): Why? Who? And how?**
International Microsurgery Club (IMC) webinar
- 03/18/22** **Invited Speaker: Traumatic brachial plexus injuries: What next?**
Tamil Nadu Orthopaedic Association Conference, Samayapuram, Trichy, India
- 03/26/22** **Moderator and Panelist: Microsurgical reconstruction and toe transfers for reconstruction in the hand and upper extremity**
American Society for Surgery of the Hand (ASSH) Touching Hands Outreach webinar
- 04/30/22** **Invited Panelist: Microsurgical reconstruction of the war injured patients**
International Microsurgery Club (IMC) webinar
- 05/03/22** **Invited Speaker: Traumatic brachial plexus injury/ Thoracic outlet syndrome**
American Society for Surgery of the Hand (ASSH) Comprehensive Review in Hand and Upper Extremity Surgery Course 2022

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INVITED LECTURES, continued

INTERNATIONAL/ NATIONAL

- 05/17/22** **Moderator: American Association for Hand Surgery (AAHS) hand in focus: Scaphoid nonunion**
AAHS/ HAND journal webinar
- 05/28/22** **Invited Panelist: Vascularised composite allotransplant in upper extremities- A burgeoning era in future?**
International Microsurgery Club (IMC) webinar
- 06/03/22** **Invited Speaker: Obstetric brachial plexus palsy**
World Society of Reconstructive Microsurgery (WSRM) Meeting 2002, Cancun, Mexico
- 06/11/22** **Invited Panelist: Nerve transfers in reconstruction of spinal cord injuries**
International Microsurgery Club (IMC) webinar
- 06/12/22** **Invited Speaker: Acute targeted muscle reinnervation at the time of amputation**
Post amputation pain symposium
Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2022, Orlando, FL
- 06/25/22** **Invited Panelist: An update on distal nerve transfers: Emerging techniques and applications**
International Microsurgery Club (IMC) webinar
- 07/03/22** **Invited Panelist: Live cadaveric dissection demonstration: Perforator flaps at dorsal foot**
International Microsurgery Club (IMC) webinar
- 07/19/22** **Invited Panelist: Avoiding unfavorable results in microsurgical reconstruction in upper extremity trauma**
Grand Rounds, Department of Plastic and Reconstructive Surgery, Chung-Gung Memorial Hospital, Linkou, Taiwan
- 07/23/22** **Invited Panelist: Treatment of amniotic band syndrome**
International Microsurgery Club (IMC) webinar
- 08/06/22** **Invited International Speaker (Keynote): Targeted muscle reinnervation in amputees- evolution and clinical experience**
42nd Brazilian Congress on Hand Surgery
Campinas, Sao Paulo, Brazil
- 08/06/22** **Invited International Speaker: Is there still a role for muscle flaps in extremity coverage- versatility of the latissimus dorsi flap**
42nd Brazilian Congress on Hand Surgery
Campinas, Sao Paulo, Brazil
- 08/06/22** **Invited International Speaker: Pedicled perforator and propeller flaps for upper and lower extremity reconstruction**
42nd Brazilian Congress on Hand Surgery
Campinas, Sao Paulo, Brazil

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INVITED LECTURES, continued

INTERNATIONAL/ NATIONAL

- 08/06/22** **Invited International Speaker: Toes, bones and other composite flaps for hand and upper extremity reconstruction**
42nd Brazilian Congress on Hand Surgery
Campinas, Sao Paulo, Brazil
- 08/06/22** **Invited International Speaker: The superthin profunda artery perforator flap for extremity reconstruction- radiological advances and clinical experience**
42nd Brazilian Congress on Hand Surgery
Campinas, Sao Paulo, Brazil
- 08/16/22** **Moderator: American Association for Hand Surgery (AAHS) hand in focus: Dupuytren’s disease**
AAHS/ HAND journal webinar
- 09/03/22** **Invited Panelist: Strategy of using propeller flaps in lower extremities**
International Microsurgery Club (IMC) webinar
- 09/27/22** **Invited Faculty: “The complete hand surgeon: Flaps you should know after fellowship (Fellows flaps course)”**
77th American Society for Surgery of the Hand (ASSH) Residents and Fellows Meeting, Boston, MA
- 09/28/22** **Moderator and Panelist: Nerve cases**
77th American Society for Surgery of the Hand (ASSH) Residents and Fellows Meeting, Boston, MA
- 09/30/22** **Panelist, Instructional Course- When you hear hoof beats, think of horses, but don’t forget the zebras: An evidence-based approach to uncommon compression neuropathies of the upper extremity**
77th American Society for Surgery of the Hand (ASSH) Meeting, Boston, MA
- 10/01/22** **Moderator and Panelist, Instructional Course- Ultrasound is in: New techniques for reconstructive surgery in the hand and upper extremity**
77th American Society for Surgery of the Hand (ASSH) Meeting, Boston, MA
- 10/22/22** **Panelist: Ultrasound use in the upper extremity**
Plastic Surgery The Meeting 2022, Boston, MA
- 10/30/22** **Moderator and Panelist: Cubital tunnel syndrome- When to scope, when to transpose, and when to do a distal nerve transfer**
Plastic Surgery The Meeting 2022, Boston, MA
- 01/21/23** **Chair, Instructional Course: What can you cover without using free flaps? Non-free flaps for the upper extremity**
American Association for Hand Surgery (AAHS) Meeting 2023, Miami, FL

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INVITED LECTURES, continued

INTERNATIONAL/ NATIONAL

03/07/23

Invited Speaker: When to in situ release or transpose for cubital tunnel syndrome?

American Association of Orthopedic Surgeons (AAOS) Hand Specialty Day 2023, Las Vegas, NV

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INVITED LECTURES, continued

REGIONAL

- October 2014** **“Surgical Management of Migraine Headaches”**
Invited Speaker, Miami Society of Plastic Surgeons
- January 2015** **“Peripheral nerve research, migraine headaches and tissue engineering- perspectives from a plastic surgeon”**
Invited Speaker, Miami Project to Cure Paralysis, University of Miami Miller School of Medicine
- January 2015** **“Surgical Management of Migraine Headaches”**
Invited Speaker, Palm Beach Society of Plastic Surgeons
- April 2016** **“Complex reconstruction of the trunk and extremities”**
Grand Rounds, Department of Surgery, University of Miami Miller School of Medicine
- October 2016** **“Surgical Management of Migraine Headaches”**
Invited Speaker, University of Miami Miller School of Medicine Division of Plastic Surgery Grand Rounds
- August 2017** **“Advances in Extremity Reconstruction”**
Visiting Professor, University of Florida Department of Orthopedics and Rehabilitation Grand Rounds
- September 2017** **“Congenital hand anomalies and Brachial plexus birth injuries”**
Invited Speaker, University of Florida Department of Pediatrics Grand Rounds
- October 2017** **“Lower extremity and amputee reconstruction”**
Invited Speaker, University of Florida Department of Surgery Grand Rounds
- 10/5/18,
03/30/21,
01/25/22** **“Clinical correlations in Biomedical Engineering: Reconstructive Plastic Surgery”**
Invited Speaker, University of Florida Department of Biomedical Engineering Grand Rounds
- 12/15/18** **“Peripheral nerve surgery”**
Invited Speaker, Florida Society of Plastic Surgeons (FSPS) Meeting 2018, West Palm Beach, FL
- 05/10/19** **“Reconstruction of the upper extremity in tetraplegia”**
Invited Speaker, University of Florida Department of Neurological Surgery Grand Rounds
- 06/20/19** **“Targeted muscle reinnervation for upper and lower limb amputees”**
Invited speaker, Brooks Rehabilitation Hospital, Jacksonville, FL
- 08/31/19** **“Evaluation of the patient undergoing Gender Affirmation Surgery”**
Invited speaker, Florida Urologic Society Meeting 2019, Orlando, FL
- 05/29/20** **“UF Limb Salvage Grand Rounds: Prevention of neuromas in amputees”**
Invited Speaker, University of Florida Department of Surgery Grand Rounds

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INVITED LECTURES, continued

05/04/22

“Targeted muscle reinnervation for upper and lower limb amputees”

Invited speaker, HCA Florida Memorial Hospital Department of Orthopedic Surgery Grand Rounds, Jacksonville, FL

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COURSES ORGANISED

- 09/07/19** **Chair, Instructional Course: What I wish I knew in the first 5 years of practice**
74th American Society for Surgery of the Hand (ASSH) Meeting, Las Vegas, NV
- 10/01/20** **Co-Chair, Instructional Course- Non-microvascular flap coverage in the upper extremity**
75th American Society for Surgery of the Hand (ASSH) Meeting, Virtual
- 10/18/20** **Chair and Moderator, Panel- Brachial Plexus: Nerve transfers vs Nerve grafting in 2020**
Plastic Surgery the Meeting 2020
- 08/17/21** **American Association for Hand Surgery (AAHS) hand in focus: Carpal tunnel**
AAHS/ HAND journal webinar
- 10/02/21** **Chair, Symposium- Advances in microsurgery around the world**
76th American Society for Surgery of the Hand (ASSH) Meeting, San Francisco, CA
- 11/01/21** **Chair and Moderator, Panel- Closed nerve injuries including brachial plexus**
Plastic Surgery The Meeting 2021, Atlanta, GA
- 11/06/21** **New frontiers in brachial plexus reconstruction**
AAHS/ Journal of Hand and Microsurgery webinar
- 11/16/21** **American Association for Hand Surgery (AAHS) hand in focus: Distal radius**
AAHS/ HAND journal webinar
- 02/15/22** **American Association for Hand Surgery (AAHS) hand in focus: Thumb arthritis**
AAHS/ HAND journal webinar
- 03/26/22** **Chair, American Society for Surgery of the Hand (ASSH) Touching Hands Outreach webinar: Microsurgical reconstruction and toe transfers for reconstruction in the hand and upper extremity**
- 2022** **Chair, American Society for Surgery of the Hand (ASSH) Comprehensive Review Course in Hand & Upper Extremity**
17-hour advanced review course and update for practicing hand surgeons as well as residents and fellows in training
- 05/17/22** **American Association for Hand Surgery (AAHS) hand in focus: Scaphoid nonunion**
AAHS/ HAND journal webinar
- 08/16/22** **American Association for Hand Surgery (AAHS) hand in focus: Dupuytren's disease**
AAHS/ HAND journal webinar
- 10/01/22** **Chair, Instructional Course- Ultrasound is in: New techniques for reconstructive surgery in the hand and upper extremity**
77th American Society for Surgery of the Hand (ASSH) Meeting, Boston, MA

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COURSES ORGANISED

- 01/21/23** **Chair, Instructional Course: What can you cover without using free flaps? Non-free flaps for the upper extremity**
American Association for Hand Surgery (AAHS) Meeting 2023, Miami, FL
- 03/07/23** **Co-Chair, American Association of Orthopedic Surgeons (AAOS) Hand Specialty Day**
Annual hand surgery programming at AAOS meeting, Las Vegas, NV

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HONORS & AWARDS

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|-------------------------|---|
| 1998, 1999, 2001 | Dean's List
One of Top 10 Students in a class of 180 |
| 1998 | Oliviero prize for Biochemistry
Top student of faculty |
| 1998 | Academy of medicine prize
Second in class for 1st professional examinations |
| 1999 | Tan Lark Sye scholarship
Merit award based on academic performance & extracurricular activities (1 per year) |
| 2000 | Gold Medal for Ophthalmology |
| 2002 | 5th National University of Singapore (NUH-NUS) Faculty of Medicine Annual Scientific Meeting- Undergraduate Research Award
Top oral presentation, undergraduate section |
| 2008 | Residency award for Best Core Curriculum Presenter |
| 2009, 2010, 2012 | Residency award for Highest In-Service Exam Score |
| 2009 | Holzer Clinic Award for 2nd prize in oncology category Annual Meeting of Ohio Chapter of American College of Surgeons
Abstract entitled: Significance of atypical or multiple sentinel lymph node drainage basins in patients with melanoma |
| 2009 | Plastic Surgery Education Foundation Scientific Essay Contest- 1st prize Basic Science (Junior) category
Shaping the Hand: Guidance strategies for tissue engineering |
| 2011 | Clifford C. Snyder award for best paper presented by a plastic surgery resident at the Plastic Surgery Research Council
Abstract entitled: Propranolol causes cytotoxicity in hemangioma cells through downregulation of VEGF-related proteins and decreased PI3/ Akt phosphorylation |
| 2011 | ASMS Resident Scholar Award
Total of 3 national awards awarded competitively sponsoring attendance at annual ASPS meeting, for senior residents |

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HONORS & AWARDS, continued

- 2012** **Ohio Valley Society of Plastic Surgeons Meeting 2012**
Best Clinical Poster
 Abstract entitled: The auriculotemporal nerve in migraine headaches: compression points and anatomical variations
- 2013** **Resident Award for best paper, American Association for Hand Surgery (AAHS) Meeting 2013**
 Abstract entitled: Long term outcomes of proximal row carpectomy- A systematic review
- 2013** **Ohio Valley Society of Plastic Surgeons Meeting 2013**
Best Clinical Paper
 Abstract entitled: Electron microscopy and proteomics confirm structural changes in nerves affected by migraine headaches but not control nerves
- 2015** **Best Paper, Aesthetic Session (Rebecca Novo, MD)**
ASPS Residents Scientific Paper presentations
 Abstract entitled: Classification system for foreign body reaction of the gluteal region.
- 2016** **First Place Peripheral Nerve Electronic Poster Award**
American Association for Neurological Surgeons (AANS) annual meeting, Chicago, IL (Zachary Hubbard, BS)
 Abstract entitled: Trends in open and endoscopic concomitant carpal and cubital tunnel release utilization in the medicare patient population.
- 2018** **Richard H. Gelberman Scholar Award**
American Society for Surgery of the Hand (ASSH)
 One award per year nationally, for “a young hand surgeon who has demonstrated strong potential for excellence in patient care, research and education. This award is intended to be a career stimulus, and to propel a young surgeon to greater achievement in the field of hand surgery on both a national and international stage. The award would be used to support national or international travel of the award recipient, with the stated goal of benefiting both the membership of the American Society for Surgery of the Hand and the patients we serve.”
- 2018** **Young Leaders Program**
American Society for Surgery of the Hand (ASSH)
- 2019** **American Society for Surgery of the Hand (ASSH) Plastic Surgery Visiting Professor**
 One of two visiting professors for the ASSH for the year

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HONORS & AWARDS, continued

- 2020** **Leonard Tow Humanism in Medicine Award (Presented by the Arnold P. Gold Foundation)**
National Award with one faculty recipient a year at the University of Florida. Award meant to recognize faculty members who demonstrate both clinical excellence and outstanding compassion in the delivery of care and respect for patients, families and healthcare colleagues.
- 2020** **Chapman Chapter of the Gold Humanism Honor Society**
Inducted into honor society based on established record of compassionate patient care at the University of Florida.
- 2021** **Senior Faculty International Educator of the Year Award**
University of Florida College of medicine competition with one faculty recipient a year.
- 2021** **Exemplary Teacher Award**
University of Florida College of Medicine teaching award
- 2021** **Best Poster, Hand & Upper Extremity Surgery Category (David Spencer Nichols, MD)**
ASPS/ Plastic Surgery The Meeting
Abstract entitled: Pediatric upper extremity firearm injuries: An analysis of demographic factors and recurring mechanisms of injury.
- 2022** **Alpha Omega Alpha Honor Medical Society**
Inducted into Beta Chapter, Gainesville, FL

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GRANTS OBTAINED

- 1) **Plastic Surgery Educational Foundation 2010 Pilot Grant:
Cell guidance for induction of osteogenesis and chondrogenesis,**
Principal Investigator
Amount: \$10,000

- 2) **Plastic Surgery Foundation 2011 Pilot Grant:
Autologous fat grafting for scleroderma induced skin fibrosis.**
Co-PI
Amount: \$10,000

- 3) **American Society of Maxillofacial Surgeons (ASMS) Research Grant 2011: Primacy of
propranolol or steroids for treatment of hemangiomas.**
Principal Investigator
Amount: \$7,000

- 4) **University of Miami Miller School of Medicine Scientific Awards Committee (SAC) Pilot
Study Award: Local anesthetics for neuroprotection prior to nerve transection.**
Principal Investigator UM SAC 2015-28R2
Amount: \$10,000

- 5) **University of Florida Health Cancer Center (UFHCC) Pilot Project Award: Correlations
between breast microbiota and tissue methylation pattern.**
10/1/17-09/30/18 Collaborator
Amount: \$42,200

- 6) **American Foundation for Surgery of the Hand (AFSH) 2017 Resident/ Fellow Fast Track
Grant: Dorsal decubitus positioning: A novel approach to harvesting a vascularized bone
graft.**
01/31/18-01/30/19 Sponsor (Award 1637)
Amount: \$5000

- 7) **Academy of Orthopaedic Physical Therapy (AOPT) Clinical Research Grant:
Underserved and undertreated: musculoskeletal pain and dysfunction following gender
affirmation surgery.**
Co-Investigator
Amount: \$15,000

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MULTICENTER STUDIES

1) Site PI, Allergan BIFS-001

Breast Implant Follow-up Study: A 10-year observational study of the safety of Allergan silicone gel-filled breast implants as compared both to saline-filled breast implants and to national norms

2) Site PI, Phase 2a Multicenter, Randomized, Double Blinded Study (PEG fusion)

A Phase 2a, Multicenter, Randomized, Patient and Evaluator Blinded, Controlled Study Evaluating the Safety and Efficacy of NTX-001 Compared to Standard of Care in the Treatment of Acute Single Transected Peripheral Nerve Injury Occurring below the Distal Border of the Brachial Plexus Requiring Surgical Repair.

Sponsor: Neuraptive Therapeutics, Inc.

3) Site PI, Post-Market Clinical Follow-up Registry of Patients Requiring Nerve Gap Repair from Integra

Multicenter study evaluating outcomes of NeuraGen Nerve Guide

Sponsor: Integra LifeSciences Corporation

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PUBLICATIONS

A) Peer Reviewed Articles- Total 133 (* denotes corresponding author)

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7. ***Chim H***, Soo KH, Low E, Chan G. Severe acute respiratory syndrome in a naval diver. *Mil Med*. 2006 Jun; 171(6): 491-93.
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16. **Chim H**, Yam AK, Teoh LC. Elbow Ganglion arising from Medial Epicondyle Pseudarthrosis. *Hand Surg*. 2007; 12(3): 155-158.
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18. **Chim H**, Yam AK, Chin AY, Teoh LC. Complex Carpal Dissociation with open, complete and divergent Trapezium, Capitate and Hamate dislocation: A Case Report. *J Hand Surg (Am)*. 2007 Nov; 32(9): 1363-1366.
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24. Salgado CJ, **Chim H**, Rowe D, Bodner DR. Vascularized cadaveric fibula flap for treatment of erectile dysfunction following failure of penile implants. *J Sex Med*. 2010;7:3504-9.
25. **Chim H**, Salgado CJ, Seselgyte R, Wei FC, Mardini S. Principles of head and neck reconstruction- an algorithm to guide flap selection. *Semin Plast Surg*. 2010;24:148-154.
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45. **Chim H**, Armijo BS, Miller E, Gliniak C, Serret MA, Gosain AK. Propranolol induces regression of hemangioma cells through HIF-1 α mediated inhibition of VEGF-A. *Ann Surg*. 2012;256:146-56.
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118. *Oberhofer HM, Samant SS, Swan CC, Wolfe EM, Satteson ES, Leyngold MM, **Chim H**. Objective comparison of donor site morbidity following full and thoracodorsal nerve preserving split latissimus dorsi flaps. *Plast Reconstr Surg*. 2022;149:966e-971e.
119. *Cohen-Shohet RN, Samant SS, **Chim H**. Technical considerations and clinical applications of the free anterior branch split latissimus dorsi flap. *Ann Plast Surg*. 2021;86(6S Suppl 5):S473-S477.
120. ***Chim H**. The superthin profunda artery perforator flap for extremity reconstruction: Clinical implications. *Plast Reconstr Surg*. 2022 Aug 8. Online ahead of print.
121. *Nichols DS, Oberhofer HM, **Chim H**. Anatomy and biomechanics of the thumb CMC joint. *Hand Clin*. 2022;38:129-39.
122. Nichols DS, Audate M, King C, Kerekes D, **Chim H**, Satteson E. Pediatric upper extremity firearm injuries: An analysis of demographic factors and recurring mechanisms of injury. *World J Pediatr*. 2021;17:527-535.
123. *Nichols DS, **Chim H**. Contralateral obturator nerve to femoral rectus femoris branch nerve transfer for lumbosacral plexus injury with multilevel root avulsions: Outcomes in 2 cases. *Plast Reconstr Surg Glob Open*. 2021 Dec 1;9(12):e3997.
124. ***Chim H**, Cohen-Shohet RN, Chopan M, Oberhofer HM, Buchanan PJ. Supine harvest of vascularised scapular bone grafts- Anatomical study and clinical application. *Injury*. 2021 Nov 20:S0020-1383(21)00938-4.
125. *Shen XF, Yin F, Gasteratos K, Wang J, **Chim H**, Rui YJ. Thumb and first webspace reconstruction in nonsyndromic congenital mitten hand with symbrachydactyly. *JPRAS*. 2021 Dec 6:S1748-6815(21)00659-8.

PUBLICATIONS, continued

126. ***Chim H.** Suprafascial radiological characteristics of the superthin profunda artery perforator flap. *JPRAS*. 2022;75:2064-2069.
127. Portwood KE, Albayram MS, Stone S, Zingariello CD, Sladky JT, **Chim H.**, Kang PB. Comparative utility of clinical, electrophysiologic, and imaging findings in childhood brachial plexus injuries: a case-control study. *Dev Med Child Neurol*. 2022 May 7. Online ahead of print.
128. ***Chim H.** The scratch collapse test for diagnosis and treatment of trigger sites for migraine surgery. *Plast Reconstr Surg Glob Open*. 2022;10:e4145.
129. Vonu P, Chopan M, Sayadi L, **Chim HW.**, Leyngold M. Lumbar artery perforator flaps: A systematic review of free tissue transfers and anatomical characteristics. *Ann Plast Surg*. 2022 Apr 23. Online ahead of print.
130. *Nichols DS, Fenton J, Cox E, Dang J, Garbuzov A, McCall-Wright P, **Chim H.** Surgical interventions for lumbosacral plexus injuries: A systematic review. *Plast Reconstr Surg Glob Open*. 2022;10:e4436.
131. Panther EJ, Reintgen CD, Cueto RJ, Hao KA, **Chim H.**, King JJ. Thoracic outlet syndrome: A review. *JSES*. 2022:S1058-2746(22)00609-7. Online ahead of print.
132. *Chopan M, Nichols DS, **Chim H.** Radial nerve fascicular nerve transfer with preservation of long head branch through a single anterior incision for transhumeral targeted muscle reinnervation. *Plast Reconstr Surg Glob Open*. 2022;10:e4483.
133. Di Valerio E, Lautenslager L, Vonu P, Chopan M, **Chim H.**, Satteson E. Efficacy of targeted muscle reinnervation for treating and preventing postamputation pain- A systematic review. Submitted: *Plast Aesthet Res*.
134. *Garbuzov AE, Nichols DS, **Chim H.** Advances in lower extremity peripheral nerve surgery. Submitted: *Plast Aesthet Res*.
135. *Bryan J, Nichols DS, Polansky C, Oberhofer H, Cox E, Sullivan B, **Chim H.** Distal median and radial nerve branch transfer techniques for upper extremity reanimation. Submitted: *Plast Aesthet Res*.

PUBLICATIONS, continued

136. ***Chim H.** Perforator Mapping and Clinical Experience with the Superthin Profunda Artery Perforator Flap for Reconstruction in the Upper and Lower Extremity. Submitted: *J Reconstr Microsurg*.
137. *Hones KM, Hones JA, Satteson ES, **Chim H.** Treatment of extremity wounds with MatriDerm - First clinical experience in USA. Accepted: *J Wound Care*.
138. Vonu PM, Ali M, Safeek RH, Otero R, Virk S, **Chim H.** Satteson ES. Disparities in access to postoperative resources in pressure ulcer flap reconstruction. Submitted: *J Wound Care*.
139. ***Chim H.** Sullivan BJ. The use of conventional lower-frequency color doppler ultrasound for flap planning in the lower extremity. Submitted: *Ann Plast Surg*.
140. ***Chim H.** Nichol DS, Chopan M. Ultrasound for perforator mapping and flap design in the hand and upper extremity. Submitted: *J Hand Surg Am*.
141. *Hones KM, Nichols DS, Barker H, Cox E, Hones JA, **Chim H.** Outcomes following use of the versawrap nerve protector in treatment of patients with recurrent compressive neuropathies. Submitted: *Sci Rep*.
142. ***Chim H.** Nasri E. Myofibroma mimicking peripheral nerve sheath tumor with ulnar nerve compression symptoms. Submitted: *JHS (Eur Vol)*.
143. ***Chim H.** Cohen-Shohet R. Marinacci communication with recovery of thumb, finger and wrist flexion after high median nerve injury. Submitted: *J Hand Microsurg*.

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PUBLICATIONS, continued

B) Book Chapters- Total 44

1. **Chim H**, Tang MBY. Keloids & hypertrophic scarring. (2008) In: Essential Tissue Healing of the Face and Neck. D. Hom., et al., Eds. (Ontario: BC Decker Inc.)⁴
2. **Chim H**, Gosain AK. Bone substitutes and bone growth factors. (2008) In: Head and Neck Trauma. A.N. Goldberg., et al., Eds. (New York: Informa Healthcare).
3. **Chim H**, Gosain AK. Use of alloplastic materials in head and neck reconstruction: Indications avoiding complications. Plastic Surgery Hyperguide, Vindico Medical Education. Online, 2010.
4. **Chim H**, Gosain AK. Guidance strategies in hand tissue engineering: manipulating the microenvironment through cellular and material cues (2010). In: Tissue Engineering for the Hand: Research Advances and Clinical Applications. J. Chang, G. Gupta, Eds. (World Scientific).
5. Schantz JT, **Chim H**. Biological Guidance (2010). In: Cell and Organ Printing. P.K.Wu., et al., Eds. (Springer).
6. **Chim H**, Gosain AK. Oromotor disorders due to cranio-facial anatomical defects/ malformations (2012). In: Oro-motor disorders in childhood. M. Roig-Quilis, L. Pennington, Eds. (Barcelona: Viguera Editores SL).
7. **Chim H**, Gosain AK. Surgical treatment of cranio-facial anatomical defects/ malformations (2012). In: Oro-motor disorders in childhood. M. Roig-Quilis, L. Pennington, Eds. (Barcelona: Viguera Editores SL).
8. **Chim H**, Arneja JS, Gosain AK. Alloplastic augmentation of the facial skeleton (2011). In: Plastic Surgery Board Review (Pearls of Wisdom) 2nd Ed. S.L. Lin, J. Hijjawi, Eds. (Mcgraw-Hill).
9. **Chim H**, Gosain AK (2012). Vascular anomalies. In: Plastic reconstructive and aesthetic surgery: The Essentials. Dayicioglu D, Oeltjen JC, S. Thaller, Eds.

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PUBLICATIONS, continued

10. Salgado CJ, Becker D, Armijo BS, Duncan A, **Chim H** (2013). Management of chronic osteomyelitis (in the lower extremity). In: Reconstructive surgery of the lower extremity. Pu LLQ, Levine JP, Wei FC, Eds. (St Louis: Quality Medical Publishing).
11. **Chim H**, Evans KK, Salgado CJ, Mardini S (2011). Abdominal wall anatomy and vascular supply. In: Atlas of abdominal wall reconstruction. M Rosen, Ed. (Philadelphia, Elsevier).
12. Salgado CJ, **Chim H**. Selection and use of tissue expanders in breast reconstruction. Plastic Surgery Hyperguide, Vindico Medical Education. Online, 2011.
13. **Chim H**, Gosain AK (2013). Congenital melanocytic nevi. In: Grabb and Smith's Plastic Surgery. 7th Ed. C Thorne, Ed. (LWW).
14. **Chim H**, Gosain AK (2013). Vascular anomalies. In: Grabb and Smith's Plastic Surgery, 7th Ed. C Thorne, Ed. (LWW).
15. **Chim H**, Salgado CJ (2012). Microsurgery: General principles. In: Plastic reconstructive and aesthetic surgery: The Essentials. Dayicioglu D, Oeltjen JC, S. Thaller, Eds.
16. Miller E, **Chim H**, Schantz JT (2013). Regenerative medicine in the craniofacial field. In: Manuals in Biomedical Research: Regenerative Medicine. Schantz JT, Hutmacher DW, Eds. (World Scientific).
17. **Chim H**, Evans KK. Mardini S (2013). Anterolateral thigh perforator flap. In: Flaps in limb reconstruction: anatomy, technique, technology & controversies. Ignatiadis I, Gravvanis A, Georgescu A, Zgonis T, Eds. (Lippincott Williams & Wilkins).
18. **Chim H**, Evans KK. Mardini S (2013). Vastus lateralis perforator flap. In: Flaps in limb reconstruction: anatomy, technique, technology & controversies. Ignatiadis I, Gravvanis A, Georgescu A, Zgonis T, Eds. (Lippincott Williams & Wilkins).

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PUBLICATIONS, continued

19. Hagert E, **Chim H**, Moran SL (2013). Anatomy of the distal radioulnar joint and the ulnocarpal complex. In: The Distal Radius Ulnar Joint. (ASSH).
20. **Chim H**, Moran SL, Shin AY (2014). Bone and soft tissue reconstruction. In: Rockwood and Green's Fractures in Adults, 8th Ed. JD Heckman, C Court-Brown, P Tornetta III, M McQueen, WM Ricci, M McKee, Eds. (Lippincott Williams & Wilkins).
21. **Chim H**, Evans KK, Bite U, Petty P, Mardini S (2013). Tissue expanders and abdominal wall reconstruction. In: Abdominal Wall Reconstruction. M Nahabedian, P Bhanot, Eds. (Cine-Med, Inc).
22. **Chim H**, Mardini S (2014). Component separation. In: Operative Procedures in Plastic, Aesthetic and Reconstructive Surgery. SR Thaller, CJ Salgado, W Kasira, AS Hoschander, Eds. (Informa Healthcare).
23. **Chim H**, Bishop AT, Spinner RJ, Shin AY (2015). Traumatic brachial plexus injury in the pediatric population. In: The Pediatric Upper Extremity. Abzug JM, Kozin S, Zlotolow DA, Eds. (Springer).
24. **Chim H**, Dennison DG, Kakar S (2015). 1,2 ICSRA for management of proximal pole scaphoid fracture. In: Scaphoid Fractures and Nonunions: A Clinical Casebook. Yao J, Ed. (Springer).
25. Salgado CJ, **Chim H**, Moran SL, Mardini S, Wei FC (2016). Fibular flap. In: Flaps and Reconstructive Surgery. Mardini S, Wei FC, Eds. (Elsevier).
26. Mardini S, **Chim H**, Wei FC (2016). Anterolateral and anteromedial thigh flap. In: Flaps and Reconstructive Surgery. Mardini S, Wei FC, Eds. (Elsevier).
27. **Chim H**, Moran SL (2016). Proximal row carpectomy and proximal row carpectomy with interposition. In: Kienbock's Disease: Advances in Diagnosis and Treatment. Lichtman D, Bain G, Eds. (Springer).

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PUBLICATIONS, continued

28. Mardini S, **Chim H**, Evans KK, Chen HC (2015). Oesophageal reconstruction: free flap with microvascular anastomosis. In: European Society of Thoracic Surgeons (ESTS) Textbook of Thoracic Surgery.
29. **Chim H**, Evans KK, Salgado CJ, Mardini S (2016). Abdominal wall anatomy and vascular supply. In: Atlas of abdominal wall reconstruction, 2nd Ed. M Rosen, Ed. (Philadelphia, Elsevier).
30. **Chim H**, Salgado CJ (2016). Soft tissue coverage of the cervical and thoracic spine. In: Master Techniques in Orthopedic Surgery: Soft Tissue Surgery. Moran SL, Sems SA, Eds. (Wolters Kluwer).
31. **Chim H**, Salgado CJ, Zoghbi Y, Borsting EA, Chim JH (2016). Fasciotomies of the lower extremity. In: Master Techniques in Orthopedic Surgery: Soft Tissue Surgery. Moran SL, Sems SA, Eds. (Wolters Kluwer).
32. Mardini S, **Chim H**, Moran SL, Lin CH (2016). The use of free flaps in upper extremity reconstructions/ Anterolateral thigh flap. In: Master Techniques in Orthopedic Surgery: Soft Tissue Surgery. Moran SL, Sems SA, Eds. (Wolters Kluwer).
33. Galardi N, **Chim H** (2017). Reconstruction of Flexor Tendon. In: Operative Dictations in Plastic and Reconstructive Surgery. Tran TA, Panthaki ZJ, Hoballah JJ, Thaller SR, Eds. (Springer).
34. Galardi N, **Chim H** (2017). Tendon Graft. In: Operative Dictations in Plastic and Reconstructive Surgery. Tran TA, Panthaki ZJ, Hoballah JJ, Thaller SR, Eds. (Springer).
35. Chim JH, Borsting EA, **Chim H** (2017). Fillet Flap (Finger). In: Operative Dictations in Plastic and Reconstructive Surgery. Tran TA, Panthaki ZJ, Hoballah JJ, Thaller SR, Eds. (Springer).
36. Chim JH, Borsting EA, **Chim H** (2017). Flexor Sheath Irrigation for Flexor Tenosynovitis. In: Operative Dictations in Plastic and Reconstructive Surgery. Tran TA, Panthaki ZJ, Hoballah JJ, Thaller SR, Eds. (Springer).

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PUBLICATIONS, continued

37. Chim JH, Borsting EA, **Chim H** (2017). Dorsal Wrist Ganglion Cyst Excision. In: Operative Dictations in Plastic and Reconstructive Surgery. Tran TA, Panthaki ZJ, Hoballah JJ, Thaller SR, Eds. (Springer).
38. Chim JH, Borsting EA, **Chim H** (2017). Dermatofasciectomy. In: Operative Dictations in Plastic and Reconstructive Surgery. Tran TA, Panthaki ZJ, Hoballah JJ, Thaller SR, Eds. (Springer).
39. Chim JH, Borsting EA, **Chim H** (2017). Trigger Thumb Release and Tenosynovectomy. In: Operative Dictations in Plastic and Reconstructive Surgery. Tran TA, Panthaki ZJ, Hoballah JJ, Thaller SR, Eds. (Springer).
40. Grossman JAI, Price A, **Chim H**, Valencia H, Grossman LA (2018). Surgery for brachial plexus birth injury: Unfavorable result. In: The Unfavorable Result in Plastic Surgery, 4th Ed. Cohen M, Thaller S, Eds. (CRC Press).
41. Satteson ES, Dell PC, Chong AK, Shen XF, **Chim H** (2021). Dysplasias-Congenital contracture. In: Plastic Surgery, 5th Ed. Neligan PC, Ed. (Elsevier).
42. Kwak H, Sullivan B, Vonu P, **Chim H** (2022). Revision amputation for fingertip injuries. In: An evidence-based approach to the fingertip disease. Jerome JTJ, Ed. (Thieme).
43. Satteson ES, **Chim H** (2023). Microsurgical Coverage of the Hand. In: Hand Surgery Update VII. Hammert WC, Rhee PC, Eds. (American Society for Surgery of the Hand).
44. Riklan JE, Mardourian M, Nichols DS, Bryan J, Cox E, Oberhofer H, **Chim H** (2023). Other product types. In: Handbook for designing and conducting clinical and translational research. Gong JH, Kalliainen LK, Liu PY, Eds. (Elsevier).

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PUBLICATIONS, continued

C) Non peer-reviewed articles- Total 5

1. **Chim H.** Gosain AK. Facial nerve and parotid duct injury after stab wound to face. Pediatric/Craniofacial Section on the Plastic Surgery Education Network (PSEN). April, 2011.
2. **Chim H.** Thumb reconstruction. Hand/ Peripheral Nerve Section on the Plastic Surgery Education Network (PSEN). 2019.
3. **Chim H.** Metacarpophalangeal joint hemiarthroplasty. Hand/ Peripheral Nerve Section on the Plastic Surgery Education Network (PSEN). 2020.
4. **Chim H.** Composite defect of long and ring fingers with flexion and webspace contracture. Hand/ Peripheral Nerve Section on the Plastic Surgery Education Network (PSEN). 2020.
5. **Chim H.** Interview with chair of University of Florida Institutional Review Board (IRB), Peter Iafrate, Pharm D. Plastic Surgery Research Council (PSRC) News December 2021 Issue: Nuts and bolts of research.

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CONFERENCE PAPERS

Total 99

2023

1) **Chim H.**

*Microvascular Reconstruction in the Upper Extremity with the Superthin Profunda Artery Perforator Flap: Clinical Outcomes.
American Association of Hand Surgeons (AAHS) Meeting 2023, Miami, FL

2022

1) **Chim H.**, Oberhofer HM, Samant SA, Satteson E, Leyngold M.

*Shoulder donor site morbidity is significantly different following full and thoracodorsal nerve preserving split latissimus dorsi flaps.
American Association of Hand Surgeons (AAHS) Meeting 2022, Carlsbad, CA

2) **Chim H.**

*The superthin profunda artery perforator flap for extremity reconstruction: Radiological analysis and clinical application.
American Society of Reconstructive Microsurgery (ASRM) Meeting 2022, Carlsbad, CA

3) **Chim H.**

Superthin profunda artery perforator flap for extremity reconstruction: Radiological analysis and clinical cases.
American Association of Plastic Surgeons (AAPS) Meeting 2022, San Diego, CA

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CONFERENCE PAPERS, continued

4) Cox EA, Nichols DS, Ricklan J, Rafanan J, Daigen D, Staples A, Mast BA, **Chim H**, Virk SS.

*An unfortunate series: Characteristics of patients diagnosed with paradoxical adipose hyperplasia after cryolipolysis.

Plastic Surgery Research Council Meeting 2022, Toronto, Canada

5) Cox EA, Sullivan BJ, Nichols DS, Bhambher T, **Chim H**.

A series of functional outcomes after submuscular transposition for recurrent cubital tunnel syndrome.

Plastic Surgery Research Council Meeting 2022, Toronto, Canada

6) Sullivan B, **Chim H**.

*Superthin profunda artery perforator flap for extremity reconstruction: Suprafascial radiological characteristics and clinical application in 25 consecutive cases.

Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2022, Orlando, FL

Finalist, Glancy Award for best resident podium presentation

7) **Chim H**.

*Suprafascial radiological characteristics and clinical application of the superthin profunda artery perforator flap in extremity reconstruction.

Congress of World Society for Reconstructive Microsurgery 2022, Cancun, Mexico

8) Blondin Fernandez MS, Garner GL, Nichols DS, **Chim H**.

Outcomes of surgical treatment for neurogenic thoracic outlet syndrome: A systematic review and meta-analysis.

American Society for Surgery of the Hand (ASSH) Meeting 2022, Boston, MA

9) Nichols DS, Fenton J, Cox E, Dang J, Garbuzov A, **Chim H**.

*Surgical interventions for lumbosacral plexus injuries: A systematic review and presentation of two cases.

American Society of Plastic Surgeons (ASPS) Meeting 2022, Boston, MA

10) Blondin Fernandez MS, Garner GL, Nichols DS, **Chim H**.

*Outcomes of surgical treatment for neurogenic thoracic outlet syndrome: A systematic review and meta-analysis.

American Society of Plastic Surgeons (ASPS) Meeting 2022, Boston, MA

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CONFERENCE PAPERS, continued

2021

- 1) Nichols DS, Oberhofer HM, Cox E, **Chim H**.
Assessing the use of the versawrap nerve protector in patients with upper extremity peripheral neuropathies: A prospective case series.
Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2021, Hilton Head, SC
- 2) King TC, Williams E, Samant SS, Chopan, M, **Chim H**, Mast BA, Satteson ES.
Practice trends in plastic hand surgery: An evaluation of cases in the ASPS TOPS database.
Plastic Surgery Research Council (PSRC) Meeting 2021, Virtual
- 3) Nichols DS, Oberhofer HM, Cox E, **Chim H**.
Assessing the use of the versawrap nerve protector in patients with peripheral neuropathies: A prospective case series.
American Society for Surgery of the Hand (ASSH) Meeting 2021, San Francisco, CA
- 4) Nichols DS, Audate M, King C, Kerekes D, **Chim H**, Satteson E.
Surgical treatment for upper extremity firearm injuries in pediatric patients.
American Society for Surgery of the Hand (ASSH) Meeting 2021, San Francisco, CA
- 5) **Chim H**, Oberhofer HM, Samant SA, Satteson E, Leyngold M.
*Analysis of donor site morbidity following full and thoracodorsal nerve preserving split latissimus dorsi flaps.
American Society of Plastic Surgeons (ASPS) Meeting 2021, Atlanta, GA
- 6) Nichols DS, Audate M, King C, Kerekes D, **Chim H**, Satteson E.
Pediatric upper extremity firearm injuries: An analysis of demographic factors and recurring mechanisms of injury.
American Society of Plastic Surgeons (ASPS) Meeting 2021, Atlanta, GA
Best Poster, Hand Surgery Category
- 7) Sullivan BJ, Cox EA, Chim H.
*Submuscular transposition for recurrent ulnar nerve compression: A prospective case series.
Florida Society of Plastic Surgeons Meeting 2021, Palm Beach, FL
Finalist, top podium abstract for Resident Competition

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CONFERENCE PAPERS, continued

2020

1) Swan CC, Buchanan PJ, **Chim H**.

Resource Cost analysis comparing pedicled muscle, fasciocutaneous and free flaps for lower extremity reconstruction.

American Society for Reconstructive Microsurgery (ASRM) Meeting 2020, Fort Lauderdale, FL

2) Cohen-Shohet R, **Chim H**.

Function-sparing free split latissimus dorsi flap for lower extremity reconstruction: Five year consecutive single surgeon series.

American Society for Reconstructive Microsurgery (ASRM) Meeting 2020, Fort Lauderdale, FL

3) Cohen-Shohet R, McLaughlin MM, Ehanire T, **Chim H**

*Functional analysis of donor site morbidity after free split latissimus dorsi flap harvest.

Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2020, Virtual
Finalist, Glancy Award for best resident podium presentation

4) McLaughlin MM, Cohen-Shohet R, **Chim H**

Application of VAC dressing for bolster of pedicled groin flap

Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2020, Virtual

5) **Chim H**, Cohen-Shohet R, McLaughlin M, Ehanire T.

*Assessment of donor site morbidity following anterior branch free split latissimus dorsi flap for extremity reconstruction

American Society for Surgery of the Hand (ASSH) Meeting 2020, Virtual

6) **Chim H**, Cohen-Shohet RN, McLaughlin MM, Oberhofer HM, Wolfe EM.

*Donor site morbidity is minimal following free split latissimus dorsi flap for lower extremity reconstruction.

American Society of Plastic Surgeons (ASPS) Meeting 2020, Virtual

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CONFERENCE PAPERS, continued

2019

- 1) **Chim H**, Salgado CJ, Miller N, Wolfe E, Easow J, Ovadia S, Hubbard Z, Kravietz AM, Kimball J, Rao S, Pearse D.
*Epineurial Lidocaine Injection for Nerve Transfers has a Neuroprotective Effect in a Rat Sciatic Nerve Model.
American Society for Peripheral Nerve (ASPN) Meeting 2019, Palm Desert, CA
- 2) **Chim H**, Cohen-Shohet R, Buchanan PJ, Kassira W, Askari MA, Salgado CJ.
*Immediate Postoperative Application of VAC Dressing over Free Muscle Flaps to the Lower Extremity Does Not Compromise Flap Survival and Has Improved Aesthetic Outcomes.
American Society for Reconstructive Microsurgery (ASRM) Meeting 2019, Palm Desert, CA
- 3) Buchanan P, Chopan M, Cohen-Shohet R, Cuellar T, **Chim H**.
Dorsal decubitus positioning for harvesting a vascularized scapula bone graft: Characterisation of anatomical variants and landmarks in a cadaver model.
Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2019, Naples, FL
- 4) Buchanan P, Chopan M, Cohen-Shohet R, **Chim H**.
Dorsal decubitus positioning for harvesting a vascularized scapula bone graft: Characterization of anatomical variants and landmarks in a cadaver model.
American Society for Surgery of the Hand (ASSH) Meeting 2019, Las Vegas, NV

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CONFERENCE PAPERS, continued

2018

- 1) Easow JM, **Chim H**, Salgado CJ, Pearse DD, Ovadia SA, Miller NL, Wolfe EM.
*Neuroprotective effect of lidocaine prior to nerve transfer.
*Florida Society of Plastic Surgeons Meeting 2018, West Palm Beach, FL
Finalist, Resident's Competition
- 2) Buchanan PJ, Law TY, Rosas S, Hubbard Z, **Chim H**.
*Preoperative hypoglycemia increases infection risk following trigger finger injection and release.
American Society of Plastic Surgeons (ASPS) Meeting 2018, Chicago, IL
- 3) Chopan M, Sayadi L, **Chim H**, Buchanan PJ.
To tie or not to tie: A systematic review of post-axial polydactyly and outcomes for suture ligation and surgical excision.
American Society of Plastic Surgeons (ASPS) Meeting 2018, Chicago, IL
- 4) Easow J, **Chim H**, Miller N, Hubbard Z, Kravietz A, Salgado CJ.
*Neuroprotective effect of lidocaine administration prior to nerve transection.
American Society for Surgery of the Hand (ASSH) Meeting 2018, Boston, MA
- 5) Buchanan PJ, Law TY, Rosas S, Hubbard Z, Mast BA, **Chim H**.
*Preoperative hypoglycemia increases infection risk following trigger finger injection and release.
Southeastern Society of Plastic Surgeons (SESPRS) Meeting 2018, West Palm Beach, FL
Finalist, Glancy Award for best resident podium presentation
- 6) **Chim H**, Salgado CJ, Easow J, Ovadia S, Kimball J, Hubbard Z, Kravietz A, Wolfe E, Manfrini D, Acevedo E.
*Local anesthetic lidoacine for neuroprotection prior to nerve transection.
Global Experts Conference in Plastic Surgery, Singapore
- 7) Buchanan PJ, Law TY, Rosas S, Hubbard Z, **Chim H**.
Preoperative hypoglycemia increases infection risk following trigger finger injection and release.
American Association for Hand Surgery (AAHS) Meeting 2018, Phoenix, AZ

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CONFERENCE PAPERS, continued

2017

- 1) **Chim H**, Valencia H, Price A, Grossman JAI.
Complications from surgery for brachial plexus birth injury: Review of 450 patients.
American Society for Surgery of the Hand (ASSH) Meeting 2017, San Francisco, CA
- 2) Grossman JAI, Price AE, Valencia H, Grossman L, **Chim H**.
Two useful techniques for brachial plexus reconstruction following birth injury.
American Society for Surgery of the Hand (ASSH) Meeting 2017, San Francisco, CA
- 3) Hubbard Z, Law TY, Rosas S, Andreoni A, **Chim H**.
*Economic benefit of carpal tunnel syndrome treatment in the medicare patient population.
Plastic Surgery Research Council 2017, Durham, NC
- 4) Salgado CJ, **Chim H**, Gomez CS.
*Immediate pedicled gracilis flap in radial forearm flap phalloplasty for transgender male patients to reduce urinary fistula.
European professional association for transgender health, Belgrade, Serbia
- 5) Salgado CJ, Gomez C, **Chim H**, Medina C.
*Is there a role for neourethra pre-lamination? Pros and cons.
USPATH Meeting, Los Angeles, CA

2016

- 1) Puri S, **Chim H**.
Osteocutaneous radial forearm free flap with bone perfused through anomalous flexor carpi radialis brevis muscle.
American Society for Hand Surgery (ASSH) Meeting 2016, Austin, TX
- 2) Chim J, Puri S, Borsting E, **Chim H**.
Persistent median artery crossing and continuing as the ulnar artery- case report and literature review.
American Society for Hand Surgery (ASSH) Meeting 2016, Austin, TX
- 3) Shen XF, Mi JY, **Chim H**
*Modified great toe wraparound flap preserving plantar triangular flap reconstructing degloved thumb and fingers.
American Association for Hand Surgery (AAHS) Meeting 2016, Scottsdale, AZ

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CONFERENCE PAPERS, continued

4) Shen XF, Rui YJ, **Chim H.**

Neurovascular island flap for reconstruction of Wassel IV thumb duplication.
American Association for Hand Surgery (AAHS) Meeting 2016, Scottsdale, AZ

5) Chieng LO, Hubbard Z, Salgado C, Levi A, **Chim H.**

*Reconstruction of open wounds as a complication of spinal surgery with flaps: A systematic review.
32nd Disorders of the Spine and Peripheral Nerves (DSPN) Meeting 2016, Orlando, FL

6) Hubbard Z, Chieng LO, Law TY, **Chim H.**

Trends in open and endoscopic concomitant carpal and cubital tunnel release utilization in the medicare patient population.

2016 American Association for Neurological Surgeons (AANS) annual meeting, Chicago, IL

First Place Peripheral Nerve Electronic Poster Award

7) Chieng LO, Hubbard Z, Law TY, **Chim H.**

Efficacy and safety of endoscopic (ECuTR) vs open (OCuTR) in situ decompression of cubital tunnel: a meta-analysis of 246 patients.

2016 American Association for Neurological Surgeons (AANS) annual meeting. Chicago, IL

8) Chieng LO, Hubbard Z, Salgado CJ, Levi AD, **Chim H.**

Reconstruction of open wounds as a complication of spinal surgery with flaps: a systematic review.

2016 American Association for Neurological Surgeons (AANS) annual meeting. Chicago, IL

9) Salgado CJ, Joumblat N, **Chim H.**, Miller N, Manfrini D, Chen HC.

Immediate pedicled gracilis flap in radial forearm flap phalloplasty for transgender male patients to reduce urinary fistula.

American Society of Reconstructive Microsurgery (ASRM) Meeting 2016, Scottsdale, AZ

2015

1) Salgado CJ, Manfrini D, Miller N, Groves D, **Chim H.**

*Female to male phalloplasty with prelaminated flaps.

Transgender Health Summit, April 2015, Oakland, CA

2) Novo RC, Salgado CJ, Sinha V, **Chim H.**, Romanelli P.

Classification system for foreign body reaction of the gluteal region.

American Society of Plastic Surgeons (ASPS) Meeting 2015, Boston, MA

Best Paper, Aesthetic Session, ASPS Residents Scientific Paper presentations

Harvey W.M. Chim

CONFERENCE PAPERS, continued

3) C Salgado, **Chim H**, Manfrini D, Novo RC, Mardini S, Parente P, Nugent AG.
*Prophylactic use of the gracilis flap to diminish urinary complications at the time of free flap phalloplasty.
WAMS congress 2015, Miami, FL

4) C Salgado, **Chim H**, Medina C, Manfrini D, Parente P, Gasgarth R.
*Surgical history of female-to-male gender confirmation surgery.
WAMS congress 2015, Miami, FL

2014

1) **H Chim**, M Kircher, RJ Spinner, AT Bishop, AY Shin
*Nerve grafts and nerve transfers have similar outcomes in pediatric traumatic brachial plexus injuries.
American Society for Surgery of the Hand (ASSH) Meeting 2014, Boston, MA

2) **H Chim**, M Kircher, RJ Spinner, AT Bishop, AY Shin
*Free functioning gracilis transfer for traumatic brachial plexus injuries in children
American Society for Surgery of the Hand (ASSH) Meeting 2014, Boston, MA

3) **H Chim**, M Kircher, RJ Spinner, AT Bishop, AY Shin
Triceps motor branch transfer for isolated traumatic pediatric axillary nerve injuries
American Society for Surgery of the Hand (ASSH) Meeting 2014, Boston, MA

2013

1) **H Chim**, E Yohannes, R Miller, D Reed, M Chance, B Guyuron
*Electron microscopy and proteomics confirm structural changes in nerves affected by migraine headaches but not control nerves
Ohio Valley Society of Plastic Surgeons Annual Meeting 2013, Indianapolis, IN
Winner of best clinical paper award

2) MT Liu, **H Chim**, B Guyuron, DW Stepnick
Functional endoscopic sinus surgery is effective in the relief of migraine headaches
Ohio Valley Society of Plastic Surgeons Annual Meeting 2013, Indianapolis, IN

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CONFERENCE PAPERS, continued

3) **H Chim**, E Miller, C Gliniak, E Alsberg

*Stromal cell derived factor (SDF)-1 with BMP-2 and TGF-B1 induces site directed cell homing, osteogenic and chondrogenic differentiation without the requirement for cell seeding

Plastic Surgery Research Council 2013, Santa Monica, CA

4) MT Liu, **H Chim**, B Guyuron, DW Stepnick

Functional endoscopic sinus surgery is effective in the relief of migraine headaches
American Association of Plastic Surgeons Meeting 2013, New Orleans, LA

5) **H Chim**, SL Moran

*Long Term Outcomes of Proximal Row Carpectomy- A Systematic Review

American Association of Hand Surgeons (AAHS) Annual Meeting 2013, Naples, FL

Winner of Resident Award

2012

1) H Chim, MT Liu, B Guyuron, DW Stepnick

*Functional endoscopic sinus surgery is effective in the relief of migraine headaches

Plastic Surgery Senior Residents Meeting 2012, Chicago, IL

2) **H Chim**, MS Brown, B Alleyne, MT Liu, S Zwiebel, B Guyuron

The auriculotemporal nerve in migraine headaches: compression points and anatomical variations

Ohio Valley Society of Plastic Surgeons Annual Meeting 2012, Cleveland, OH

Winner of best clinical poster award

3) MT Liu, **H Chim**, B Guyuron

*Outcome comparison of endoscopic and transpalpebral decompression for treatment of frontal migraine headaches

Ohio Valley Society of Plastic Surgeons Annual Meeting 2012, Cleveland, OH

4) MT Liu, **H Chim**, Guyuron B.

*Outcome comparison of endoscopic and transpalpebral decompression for treatment of frontal migraine headaches

American Society of Plastic Surgery Meeting 2012, New Orleans LA

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CONFERENCE PAPERS, continued

2011

- 1) **H Chim**, E Miller, C Gliniak, AK Gosain
*Propranolol inhibits hemangioma growth through downregulation of angiogenesis and direct cytotoxicity.
American Cleft Palate and Craniofacial Association Meeting 2011, San Juan, PR
Finalist, Paul Black Junior Investigator Award

- 2) **H Chim**, E Miller, C Gliniak, AK Gosain
Putative mechanism of action of propranolol on regression of infantile hemangiomas
American Association of Plastic Surgeons Meeting 2011, Boca Raton, FL
Finalist, Resident poster award

- 3) **H Chim**, E Miller, C Gliniak, AK Gosain
*Propranolol causes cytotoxicity in hemangioma cells through downregulation of VEGF-related proteins and decreased PI3/ Akt phosphorylation
Plastic Surgery Research Council 2011, Louisville, KY
Winner of Clifford C. Snyder award for best paper presented by a plastic surgery resident

- 4) KK Evans, K Patel, C Salgado, S Mardini, **H Chim**. Survey on ventral hernias: surgeon indications and patient outcomes.
American College of Surgeons 2011 Clinical Congress

- 5) **H Chim**, BS Armijo, E Miller, C Gliniak, MA Serret, AK Gosain
*Propranolol causes regression of infantile hemangiomas through the HIF-1a-VEGF-A axis
Combined meeting of Ohio Valley Society of Plastic Surgeons and Robert Ivy Society

2010

- 1) **H Chim**, JK Sontich, BR Kaufman
Free tissue transfer in combination with distraction osteogenesis allows salvage of composite osteocutaneous defects in the massively traumatized lower extremity.
Annual Meeting of the American Society of Reconstructive Microsurgery, Boca Raton, FL

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CONFERENCE PAPERS, continued

2) **H Chim**, JK Sontich, BR Kaufman

*Distraction osteogenesis with free tissue transfer allows salvage of the infected, traumatised lower extremity

Ohio Valley Society of Plastic Surgeons Annual Meeting 2010, Cleveland, OH

2009

1) **H Chim**, JA Kim

*Significance of atypical or multiple sentinel lymph node drainage basins in patients with melanoma

Annual Meeting of the Ohio Chapter of the American College of Surgeons

Holzer Clinic Award for 2nd place in oncology category, Resident research forum

2) **H Chim**, JT Schantz

*Vascular patterning of PCL scaffolds allows angiogenesis and microvascular transfer

Ohio Valley Society of Plastic Surgeons Annual Meeting 2009, Indianapolis, IN

3) **H Chim**, JT Schantz

*Micropatterned biomimetic channels in a polycaprolactone scaffold result in inductive neovascularization for tissue engineering

Plastic Surgery Research Council 2009, Pittsburgh, PA

2008

1) **H Chim**, JT Schantz, M Whiteman, AK Gosain

*Cell guidance: A new concept for tissue engineering using SDF-1 to induce site directed homing of mesenchymal stem cells

3rd Academic Surgical Congress (Combined Association for Academic Surgery and Society of University Surgeons Meeting)

2) JS Arneja, **H Chim**, B Drolet, AK Gosain

The “Cyrano Nose”: Refinements in surgical technique and treatment approach to hemangiomas of the nasal tip

17th Congress of the International Society for the Study of Vascular Anomalies (ISSVA)

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CONFERENCE PAPERS, continued

3) **H Chim**, JT Schantz, AK Gosain

*Cell Guidance In Tissue Engineering: A New Paradigm For A New Age
Plastic Surgery Research Council 2008, Springfield, IL

4) **H Chim**, AK Gosain

*SDF-1 induces site-directed homing of mesenchymal stem cells for tissue engineering without a requirement for cell seeding
Ohio Valley Society of Plastic Surgeons Annual Meeting 2008, Cleveland, OH

2007

1) **H Chim**, Yew WS, C Song

*Managing Burn Victims of Suicide Bombing Attacks: Outcomes, Lessons Learned and Changes Made from Three Attacks in Indonesia
14th International Congress of the International Confederation for Plastic, Reconstructive and Aesthetic Surgery

2) **H Chim**, Tan BH, C Song

A Tropical Climate Predisposes to Acquisition of Acinetobacter Baumanni: 5 Year Experience of Infections in a Burn Intensive Care Unit
14th International Congress of the International Confederation for Plastic, Reconstructive and Aesthetic Surgery

3) **H Chim**, Amitabha L, Chew WYC

An Unusually Large Wrist Glomus Tumour
10th Triennial Congress of the International Federation of Societies for Surgery of the Hand (IFSSH)

4) **H Chim**, Teoh LC, Yong FC

*Open Reduction and Interfragmentary Screw Fixation for Symptomatic Nonunion of Distal Phalanx Fractures
16th Hand Review Course/ Annual Meeting of the Singapore Hand Surgery Society, Singapore

5) **H Chim**, Hutmacher DW, Schantz JT

*Optimising Scaffolds for Bone Tissue Engineering: Different Architectures and Material Modifications are appropriate for non-load bearing and load bearing applications
Singapore General Hospital Annual Scientific Meeting 2007- Shortlisted for Young Investigator Award (Basic Science)

Harvey W.M. Chim

CONFERENCE PAPERS, continued

2006

- 1) **H Chim**, KC Tan, MH Tan, BK Tan
*Soft Tissue Muscle Coverage following Limb Salvage with Megaprotheses for Bone Sarcomas around the Knee.
13th ASEAN Plastic Surgery Congress
- 2) **H Chim**, MTC Wong, YC Tan, CL Foo
Froning of the Caudal Helical Cartilage in Anterior Scoring for Otoplasty.
6th Asia-Pacific Craniofacial Association Conference

2004

- 1) **H Chim**, JT Schantz
Human Peripheral Blood Mononuclear Cells for Tissue Engineering Bone
2nd Annual ISSCR (International Society for Stem Cell Research) Meeting
- 2) **H Chim**, JT Schantz
Human Peripheral Blood Mononuclear Cells for Tissue Engineering Bone- Part 1: In Vitro Studies
Strategies in Tissue Engineering (Wurzburg, Germany)
- 3) **H Chim**, JT Schantz
*Human Peripheral Blood Mononuclear Cells for Tissue Engineering Bone- Part 2: In Vivo Studies
Strategies in Tissue Engineering (Wurzburg, Germany)
- 4) JT Schantz, **H Chim**
*Human Circulating Peripheral Blood Mononuclear Cells for Cranial Defect Repair
Plastic Surgery Research Council 2004

2002

- 1) **H Chim**, JL Ong, CM Agrawal
*Gas Plasma Treatment Of Three-Dimensional PLA Scaffolds Enhances Osteoblast-Like Cell Function
World Biomaterials Conference 2002

Harvey W.M. Chim

CONFERENCE PAPERS, continued

2) **H Chim**, JL Ong, DW Hutmacher, T Schantz, CM Agrawal

*Gas plasma surface modification facilitates cell attachment, proliferation and differentiation on three-dimensional poly (D,L-lactide) scaffolds

11th Asean Congress of Plastic Surgery

2001

1) **H Chim**, T Schantz, JL Ong, CM Agrawal

Efficacy of gas plasma treatment as a surface modification process for three-dimensional poly (D,L-lactide) scaffolds

5th World Tissue Engineering Conference

2) **H Chim**, CM Agrawal, JL Ong, T Schantz, DW Hutmacher

Mechanical and cellular properties of tissue engineered osteochondral constructs fabricated with different scaffold architectures

5th World Tissue Engineering Conference

3) AJ Salgado, DW Hutmacher, **H Chim**, RL Reis, CM Agrawal, SH Teoh

A comparative study between two different polycaprolactone scaffolds for tissue engineering of bone

International Conference on Materials for Advanced Technologies (ICMAT) 2001

4) **H Chim**, DW Hutmacher, T Schantz, KW Ng, SH Teoh

The Evaluation of the proliferation of human osteoblast-like cells on different scaffolds

International Conference on Materials for Advanced Technologies (ICMAT) 2001

5) **H Chim**, DW Hutmacher, KW Ng, T Schantz, SH Teoh

*The Evaluation of the proliferation of human osteoblast-like cells on different scaffolds

Undergraduate Research Award, 5th NUH-NUS Faculty of Medicine Annual Scientific Meeting

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CONFERENCE PAPERS, continued

2000

1) **H Chim**, BH Tan, CC Ang, EM Chew, YS Chong, SM Saw.

*A Study of Menopausal Symptoms in Singaporean Women.

4th NUH-NUS Faculty of Medicine Annual Scientific Meeting 2000,
Singapore-Malaysian conference 2000

2) **H Chim**, SY Lee, EL Ooi, J Hui, EH Lee.

*Obstetric and Perinatal Risk Factors in Developmental Dysplasia of the Hip.

4th NUH-NUS Faculty of Medicine Annual Scientific Meeting 2000,
Singapore Malaysian conference 2000

* Oral Presentations

Harvey W.M. Chim

INVITED JOURNAL REVIEWER FOR:

1. **Tissue Engineering** – since 2006
2. **American Journal of Infection Control**- since 2008.
3. **Saudi Medical Journal**- since 2009
4. **Cases Journal**- since 2009
5. **Plastic Surgery International**- since 2011
6. **Burns**- since 2011
7. **Journal of Plastic, Reconstructive and Aesthetic Surgery**- since 2012
8. **British Journal of Dermatology**- since 2012
9. **International Journal of Public Health and Epidemiology**- since 2013
10. **Pediatrics**- since 2014
11. **Journal of Hand and Microsurgery**- since 2015
12. **Clinical Neurology and Neurosurgery**- since 2015
13. **Biotechnology and Bioengineering**- since 2015
14. **Injury**- since 2015
15. **Journal of Bone and Joint Surgery (British)**- since 2015
16. **J Surg Res**- since 2015
17. **Journal of Plastic, Reconstructive and Aesthetic Surgery Open**- since 2016
18. **Plastic and Reconstructive Surgery Global Open**- since 2016
19. **Hand**- since 2016
20. **Operative Neurosurgery**- since 2016
21. **Journal of Hand Surgery (Am)**- since 2016
22. **Journal of Reconstructive Microsurgery**- since 2017
23. **BMC Surgery**- since 2017
24. **Cell & Tissue Research**- since 2017
25. **British Journal of Neurosurgery**- since 2017
26. **World Neurosurgery**- since 2017
27. **Hand Surgery & Rehabilitation**- since 2018
28. **Annals of Surgery**- since 2019
29. **International Quarterly of Community Health Education**- since 2019
30. **Oxford Medical Case Reports**- since 2019
31. **Frontiers in Oncology**- since 2019
32. **Journal of Neurological Surgery Part B (Skull Base)**- since 2020
33. **Clinical Biomechanics**- since 2020
34. **PLOS One**- since 2021
35. **International Journal of Surgery**- since 2021

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PROFESSIONAL SOCIETIES

1. Active Member, Plastic Surgery Research Council (PSRC)
2. Active Member, American Society for Surgery of the Hand (ASSH)
3. Active Member, American Association of Hand Surgery (AAHS)
4. Active Member, American Society of Plastic Surgeons (ASPS)
5. Active Member, American Society for Reconstructive Microsurgery (ASRM)
6. Active Member, American Association of Plastic Surgeons (AAPS)
7. Active Member, Southeastern Society of Plastic and Reconstructive Surgeons (SESPRS)
8. Fellow, American College of Surgeons
9. Member, Royal College of Surgeons of Edinburgh, UK

COURSES ATTENDED

2006	Instructional Course in Basic Microsurgery
2007	The Wrist Course Cadaveric course on distal radius fracture fixation and wrist arthroscopy
2009	AO North America Principles of Operative Treatment of Craniomaxillofacial Trauma and Reconstruction Course
2010	Mayo Clinic- Chung Gung Reconstructive Symposium
2010	ASMS Basic Course
2011	Laser Safety/ Biophysics of Laser Applications Course
2011	Certified in use of Microaire endoscopic carpal tunnel release (ECTR) system
2012	AO North America Hand and Wrist Fracture Management Workshop
2013	Mayo Microsurgery Surgery Training Center- Microsurgery course
2015-2017	Baker Gordon Educational Symposium
2016, 2019	Narakas Brachial Plexus Meeting
2021	University of Florida College of Medicine Leadership Development Program
2021	American Board of Plastic Surgery (ABPS) Oral Board Examiners Course