

Date Prepared: 11/16/2021

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Educational Background

Education

2021	Physician Leadership Program	Center for Learning and Innovation/Northwell
2020	MBA Strategic Healthcare Management	Zarb School of Business/Hofstra University
2011	DO Anesthesiology	New York College of Osteopathic Medicine
2006	Post Baccalaureate Premedical	New York University
2004	BA Economics	New York University
1996	Regents Diploma	Stuyvesant High School

Postdoctoral Training

2015-2016 Clinical Fellow in Pain Medicine, Tri-Institutional Pain Medicine Fellowship
New York Presbyterian Hospital, Hospital for Special Surgery, Memorial Sloan-Kettering Cancer Center, New York, NY

2012-2015 Resident in Anesthesiology, Yale-New Haven Hospital
Yale University School of Medicine, New Haven, CT

2011-2012 Traditional Rotating Intern, North Shore- LIJ Plainview Hospital, Plainview, NY

Professional Experience

Faculty Academic Appointments

2021-Present	Assistant Professor Department of Surgery	Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Health
2017-Present	Assistant Professor Department of Anesthesiology	Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Health

Appointments at Hospitals/Affiliated Institutions

2016-Present	Medical Director, Pain Management	Phelps Hospital Northwell
2015-2016	Attending Physician, Anesthesiology	Veterans Affairs- CT

EXPERIENCE & APPOINTMENTS

1/2021-CURRENT	Regional Medical Director Pain Medicine	Westchester County, New York
01/2020-CURRENT	Clinical Champion Addiction Medicine Northwell Medicine Service Line	Lake Success, New York
08/2017- CURRENT	Medical Director Pain Management Center Northwell Health System - Phelps Hospital	Sleepy Hollow, New York
05/2017-CURRENT	Assistant Professor of Anesthesiology Department of Anesthesiology Zucker School of Medicine Hofstra University	Hempstead, New York
07/2016-CURRENT	Pain Management Anesthesiologist Northwell Health System - Phelps Hospital	Sleepy Hollow, New York
07/2015-07/2016	Attending Anesthesiologist Veterans Affairs Connecticut Healthcare System	West Haven, Connecticut

EDUCATION & TRAINING

08/2018-06/2020	Masters of Business Administration Strategic Healthcare Management Zarb School of Business Hofstra University	Hempstead, New York
01/2019-12/2020	Physician Leadership Development Program Center for Learning & Innovation Northwell Health	New Hyde Park, New York
07/2015-06/2016	Weill Cornell Tri-Institutional Pain Medicine Fellowship New York Presbyterian Hospital Hospital for Special Surgery	New York, New York

Memorial Sloan-Kettering Cancer Center

07/2012-06/2015	Anesthesiology Residency Yale-New Haven Hospital Yale University School of Medicine	New Haven, Connecticut
07/2011-06/2012	Traditional Rotating Internship North Shore-LIJ Plainview Hospital	Plainview, New York

AWARDS

2019	Northwell President's Award - Physician of the Year Western Region
1999-2000	59 th Annual Intel Science Talent Search Semi-finalist

LICENSURE AND CERTIFICATION

Board Certification in **Pain Medicine by the American Board of Anesthesiology**

Board Certification in **Anesthesiology by the American Board of Anesthesiology**

New York State Medical License

Advanced Cardiac Life Support

Basic Life Support

NATIONAL LEADERSHIP & ACTIVITIES

2020-Current	Eastern Pain Association Board of Directors
2018-Current	Eastern Pain Association Chair of Education & Planning Committee Lead development of Educational Conferences and Webinars
2020, April 25	Eastern Pain Association

Chair of Spring Conference (Cancelled because of COVID19 Pandemic)

- 2013-2016 **Fellow/Resident Section Committee Member** of the American Society of Regional Anesthesia and Pain Medicine
- 2016 Medtronic Fundamentals of Pain Therapy – **Selected to the Pain Fellows Leadership Summit**
- 2015 NANS Neuromodulation Cadaver Course for Advanced Implantable Therapies: A Hands-On Cadaver Course for Pain Fellows
- 2015 Boston Scientific Neuromodulation Cadaver Course
- 2015 St. Jude Medical Neuromodulation 101: Foundations of SCS Course

REGIONAL LEADERSHIP & ACTIVITIES

- 2019-Current Enhancing Addiction Treatment Education and Mentorship: Organization of an Interdisciplinary Learning Collaborative
Faculty in New York State Grant Funded Learning Collaborative
- 2014-2016 **Resident Delegate** to the New York State Society of Anesthesiologists

LOCAL LEADERSHIP & ACTIVITIES

- 2020-Present **Northwell Health TelePain Care and Navigation Center**
Co-founder
- 2019-Current **Northwell Health Physician Partners Board of Governors**
Elected Voting Member
Strategy Committee Member
Physician Engagement Committee Member
- 2016-Current Northwell Health System Opioid Management Steering Committee
Chair of Opioid Guidelines Committee
Responsible for creation and dissemination of system-wide guides, tools, and EMR note forms to assist in judicious opioid prescribing
Member Medical Cannabis Committee
- 2020-Current Zucker School of Medicine at Hofstra/Northwell
Core Entrustable Professional Activities Faculty
Develop Judicious Opioid Prescribing Learning Activity for MS3/4
- 2017-Current Zucker School of Medicine at Hofstra/Northwell
Admissions Committee

Interview Committee member
Screening Committee member

2017-Current	Zucker School of Medicine at Hofstra/Northwell MS3 Core Week: Opioid Epidemic <i>Informing Judicious Prescribing</i> – Faculty Instructor
2019-Current	Northwell Health Controversies in Pain Medicine Recurring Symposium <i>Lead Planner and Speaker</i>
2020-Current	Northwell Physician Partners – Phelps Medical Associates Executive Council <i>Medical Group Advisory Board</i>
2016-Current	Phelps Memorial Hospital Pain Management Committee Chair
2016-2018	Northwell Health System Pain Management Task Force <i>Pain Management Policy Committee</i> Responsible for system-wide Pain Management Policy Revision to meet new Joint Commission Pain Management Requirements <i>Patient Education Committee</i> <i>PI/Metrics Committee</i>
2013-2015	Yale Anesthesiology Residency Improvement Committee
2013-2015	Yale Anesthesiology Resident Mentorship Program

PROFESSIONAL ORGANIZATIONS

2018-Present	Eastern Pain Association EPA is a National Pain Management Association with over a 50 year history of promoting pain education and research. Dr. John J Bonica was a founding member and it was one of the first chapters of the International Association for the Study of Pain (IASP)
2013-Present	American Society of Regional Anesthesia and Pain Medicine
2014-Present	American Osteopathic Society of Anesthesiologists
2015-2017	North American Neuromodulation Society
2014-2017	New York Society of Anesthesiologists
2013-2017	American Society of Interventional Pain Physicians
2012-2016	Connecticut Society of Anesthesiology

2010-Present American Society of Anesthesiology

2007-Present American Osteopathic Association

PEER REVIEW PUBLICATIONS

- 2021 Hummer CD 3rd, **Huang Y**, Sheehan B. Adherence to the OARSI Recommendations for Designing, Conducting, and Reporting of Clinical Trials in Knee Osteoarthritis – A Targeted Literature Review – *Submitted for Review*
- 2021 Fazeli S, McIntyre L, **Huang Y**, Chevalier X. Intra-Articular Placebo Effect in the Treatment of Knee Osteoarthritis: A Survey of the Current Clinical Evidence. *Therapeutic Advances in Musculoskeletal Disease – Accepted for Publication*
- 2021 Jain T, Pawelczak M, Harrison L, Kapoor S, Hugelmeyer H, Goldman B, **Huang Y**, Pearlman RE, Dougherty R. Judicious Opioid Prescribing and Overdose Management: Objective Structured Clinical Examinations for Third-Year Medical Students. *Acad Med.* 2021 Nov 1;96(11S):S189.
- 2021 Webner D, **Huang Y**, Hummer CD 3rd. Intraarticular Hyaluronic Acid reparations for Knee Osteoarthritis: Are Some Better Than Others? *Cartilage.* 2021 May
- 2017 Halaszynski T, Feng D, **Huang Y**. Donor Hepatectomy Surgery using Ketamine to Compliment Analgesia and Reduce Morbidity; Retrospective Chart Review Investigation. *Turkish Journal of Anaesthesiology and Reanimation.* 2018 Feb; 46(1) 28-37
- 2013 Vadivelu N, **Huang Y**, Mirante B, Jacoby M, Braveman FR, Hines RL, Sinatra R. Patient Considerations in the Use of Tapentadol for Moderate to Severe Pain. *Drug Healthcare Patient Safety.* 2013 Jul 5;151-9
- 2013 **Huang Y**, Kim S, Dharia A, Shalshin A, Dauer J. Delayed Recovery of Spontaneous Circulation Following Cessation of Cardiopulmonary Resuscitation in an Older Patient: A Case Report. *J Med Case Rep.* 2013 Mar 12;7(1):65
- 2012 Vadivelu N, **Huang Y**, Kaye A, Kodumudi V, Kai A, Adelman R. Prevention and Management of Complications of Regional Orbital Anesthesia. *Middle Eastern Journal of Anesthesia* Vol 24; No 6; 775-784; 2012 Oct
- 2011 Vadivelu N, Timchenko A, **Huang Y**, Sinatra R. Tapentadol Extended-

Release for Treatment of Chronic Pain: A Review. J Pain Res.
2011;4;211-8. Epub 2011 Aug 1

- 2007 Wang GM, Kovalenko B, **Huang Y**, Moscatelli D. Vascular Endothelial Growth Factor and Angiopoietin Are Required for Prostate Regeneration. The Prostate. 2007 Apr; 67(5): 485-499

OTHER REVIEW PUBLICATIONS

- 2019 **Huang Y**. “Will Tougher Opioid Rules Really Make an Impact” The Examiner News, <https://www.theexaminernews.com/will-tougher-opioid-rules-really-make-an-impact/>
- 2018 **Huang Y**, Mehta N. Intercostal Neuralgia and Thoracic Radiculopathy in Desai, M. *The Spine Handbook*. Oxford University Press 2018
- 2016 Souzdanitski D, Smith M, **Huang Y**, Guigis, M. General Anesthesia for Chronic Pain Patients in Rosenquist R, Souzdanitski D, Urmen R. (Ed.) *Management of Chronic Pain in the Hospital Setting*. Oxford University Press
- 2015 **Huang Y**, Kurup V. Crisis Resource Management: Before the Emergency in Ruskin K, Rosenbaum S. *Anesthesia Emergencies 2nd Edition*. Oxford University Press 2015 August 24
- 2011 **Huang Y**, Goldstein L. Temporomandibular Disorder: Examining the Cause and Treatment. Practical Pain Management. Nov-Dec 2011

NATIONAL/INTERNATIONAL PROFESSIONAL PRESENTATIONS

- 2021, December 4 Innovations in Research: Virtually Painless VR Therapies
Eastern Pain Association Annual Meeting
SUNY Global Center, New York, NY
- 2021, June 1 Moderator for Eastern Pain Association Presents “Meet the Pain Fellows”
Webinar
Zoom Webinar
- 2020, December 8 Moderator for Eastern Pain Association Presents 42nd Annual John J. Bonica Lecture “Challenges in Design and Interpretation of Clinical Trials in Interventional Pain Medicine” Delivered by Steven P Cohen MD
- 2020, September 20 Moderator for Eastern Pain Association Presents “Meet the Program Directors” Webinar
Zoom Webinar
- 2020, April 25 Pain Management and Substance Use Disorder (Cancelled because of COVID 19 Pandemic)
Eastern Pain Association Fall Assembly

SUNY Global Center, New York, NY

- 2019, October 5 Management of Spinal Cord Stimulator Lead Fracture
Eastern Pain Association Spring Assembly
New York University School of Medicine, New York, NY
- 2013 Postoperative Pain Management
Yale University School of Medicine International Pain Symposium
Yale University School of Medicine, New Haven, CT

REGIONAL PROFESSIONAL PRESENTATIONS

- 2021, November 15 TelePain Care Center: Delivering Hope through Partnership
TeleHealth Learning Collaborative
Adirondack Health Institute
Glen Falls, NY
- 2021, March 22 Opioids And Controlled Substances: The Prosecution And Defense of
Physicians And Other Providers in Criminal Cases And Administrative
Proceedings
 New York State Bar Association Continued Law Education
 Program Faculty
 Zoom Webinar
- 2019, May 10 Pain Management in the Opioid Crisis
Westchester Psychological Association Annual Meeting
Phelps Hospital, Sleepy Hollow, NY
- 2015, November 13 Platelet Rich Plasma In the Treatment of Sports Injuries
Weill Cornell Tri-Institutional Pain Medicine Grand Rounds
Weill Cornell Medical College, New York, NY
- 2015, September 21 Conversion Disorder in the Chronic Pain Patient
Weill Cornell Department of Anesthesiology Grand Rounds
Weill Cornell Medical College, New York, NY

LOCAL PROFESSIONAL PRESENTATIONS

- 2021, November 3 Northwell Health Department of Advanced Care Providers (ACP)
Mentorship Program
 Faculty Presenter: Advancing Health through Partnership

- 2020, December 16 Northwell Health Department of Advanced Care Providers (ACP)
Orientation Series
Faculty Presenter: Motivating Organizational Change to Humanize
Substance Use & Pain Care
- 2020, December 9 Northwell Health Pain Management Nursing Conference
Keynote Speaker: Compassionate Pain Care in the facet of the
Pandemic
- 2020, December 2 Northwell Health Department of Advanced Care Providers (ACP)
Orientation Series
Faculty Presenter: Humanizing Substance Use & Pain Care
- 2020, December 1 Northwell Health Department of Advanced Care Providers (ACP)
Orientation Series
Faculty Presenter: Motivating Organizational Change to Humanize
Substance Use & Pain Care
- 2020, November 11 Northwell Health Department of Advanced Care Providers (ACP)
Orientation Series
Faculty Presenter: Humanizing Substance Use & Pain Care
- 2020, February 12 Northwell Health Enhancing Addiction Treatment Education and
Mentorship: Interprofessional Learning Collaborative
Faculty Presenter: Pain Management and Addiction Identification

- 2020, February 5 Northwell Health Enhancing Addiction Treatment Education and Mentorship: Interprofessional Learning Collaborative
Faculty Presenter: Basics of Pain Management
- 2020, January Your Guide to Treating Pain in the Opioid Epidemic
Staten Island University Hospital Pediatrics Grand Rounds
Staten Island University Hospital Northwell Health, Staten Island, NY
- 2019, October 24 Northwell health Educational Symposium: Judicious Opioid Prescribing
Northwell Controversies and Best Practices in Pain Medicine Symposium
North Shore University Hospital, Manhasset, NY
- 2019, September 23 Donald and Barbara Zucker School of Medicine at Hofstra/Northwell
Faculty Presenter: Judicious Opioid Prescribing Guidelines
- 2018, September 24 Donald and Barbara Zucker School of Medicine at Hofstra/Northwell
Faculty Presenter: Judicious Opioid Prescribing Guidelines
Faculty Presenter: Alternatives to Opioid Treatment for Pain Management
- 2018, February 5 Donald and Barbara Zucker School of Medicine at Hofstra/Northwell
Faculty Presenter: Safe Opioid Prescribing Guidelines

POSTER PRESENTATIONS

- 2016 Cui Y, **Huang Y**, Gulati A, Puttanniah V “OIH MY! A Case of Opioid-Induced Hyperalgesia from Intrathecal Opioid Delivery
Poster Presentation – World Institute of Pain Annual Meeting
- 2015 **Huang Y**, Huang J, So M “Cervical Intrathecal Catheter Placement for Relief of Refractory Metastatic Brachial Plexus Pain” Oral Abstract
Poster Presentation – NANS Annual Meeting
- 2015 So M, **Huang Y**, Mehta N, Ahmed S “Preliminary Comparison of High and Low Frequency Stimulation at a Large Academic Institution” Abstract
Poster Presentation - NANS Annual Meeting
- 2014 **Huang Y**, Liu S. “A Hybrid Approach to the Piriformis Injection”
Scientific Abstract Poster Presentation – ASRA 13th Annual Pain Medicine Meeting
- 2014 **Huang Y**, Banak T, Ramani R. “Brain vs. Heart: What Goes First?”
Medically Challenging Case Poster – 2014 ASA Annual Meeting
- 2013 **Huang Y**, Thorp S, Shah A, Halaszynski T, Feng D, Li Q, Lucyski S, Horvath B. “Can Ketamine Complement Liver Donor Analgesia?”
Scientific Abstract Poster Presentation - ASRA 12th Annual Pain Meeting; 2013 NYSORA Poster Competition
- 2013 **Huang Y**, Horvath B, Lagasse R. “Anesthetic Management of a Thrombocytopenic Patient on Suboxone Maintenance for Splenectomy”

- Medically Challenging Case Poster - 2013 American Society of Anesthesiology Annual Meeting
- 2013 Vadivelu N, Kodumudi G, Kodumudi V, **Huang Y**. “Nasogastric Tube with Hypopharyngeal Suctioning” Educational Exhibit - 2013 American Society of Anesthesiology Annual Meeting
- 2012 Huang Y, Kim S, Dharia A, Dauer J. The Lazarus Phenomenon: A case of Delayed Recovery of Spontaneous Circulation Following Cessation of Cardiopulmonary Resuscitation - *Awarded Honorable Mention at the Medical Society of the State of New York Poster Competition 2012*

PRESS MENTIONS

- 2021 Citroner, G. “4 Out of 5 People Say They Want to Avoid Opioids After Surgery” in *Healthline*. Retrieved from: <https://www.healthline.com/health-news/4-out-of-5-people-say-they-want-to-avoid-opioids-after-surgery>
- 2021 Yarnell, L. “Inside the Meteoric Rise of Telemedicine in Westchester” in *Westchester Magazine*. Retrieved from: <https://westchestermagazine.com/life-style/health/telemedicine-westchester/>
- 2021 Reinberg, S. “More than Half of Americans Plagued by Back, Leg Pain” in *US News & World Report*. Retrieved from <https://www.usnews.com/news/health-news/articles/2021-07-29/more-than-half-of-americans-plagued-by-back-leg-pain>
- 2021 Mozes, A. “How Common is Opioid Misuse Among Seniors Following Hip Surgery?” *US News & World Report*. Retrieved from <https://www.usnews.com/news/health-news/articles/2021-08-31/how-common-is-opioid-misuse-among-seniors-after-hip-surgery>
- 2021 Reinberg S. “Shoulder Pain Can Plague Wheelchair Users, But Their Own Fat Cells Could Be Cure” *US News & World Report*. Retrieved from <https://www.usnews.com/news/health-news/articles/2021-05-26/shoulder-pain-can-plague-wheelchair-users-but-their-own-fat-cells-could-be-cure>

- 2020 Susman, Ed, “Pulsed RF Therapy Reduces Pain in *Medpage Today*
Retrieved from: <https://www.medpagetoday.com/meetingcoverage/asipp/884499>
- 2020 Susman, Ed, “Spinal Cord Sim Cuts Chronic Pain and Opioid Use – Real-World data in multiple etiologies shows clinically significant relief” in *Medpage Today*
Retrieved from: <https://www.medpagetoday.com/meetingcoverage/asipp/88479>
- 2020 Reinberg, S. “Drug Might Relieve Low Back Pain in Whole New Way” in *WebMD*
Retrieved from: https://www.webmd.com/back-pain/news/20200622/drug-might-relieve-low-back-pain-in-whole-new-way?src=RSS_PUBLIC#1
- 2020 Reinberg, S. “1 in 10 Americans Uses a Prescription Painkiller: CDC ” in *U.S. News & World Report*
Retrieved from: <https://www.usnews.com/news/health-news/articles/2020-06-24/1-in-10-americans-uses-a-prescription-painkiller-cdc>
- 2020 Thompson, D. “Iso, a Deadly New Synthetic Opioid, Has Hit American Streets” in *U.S. News & World Report*
Retrieved from: <https://www.usnews.com/news/health-news/articles/2020-06-09/iso-a-deadly-new-synthetic-opioid-has-hit-american-streets>
- 2020 Thompson, D. “More Patients Turning to Medical Marijuana for Arthritis Pain” in *U.S. News & World Report*
Retrieved from: <https://www.usnews.com/news/health-news/articles/2020-05-28/more-patients-turning-to-medical-marijuana-for-arthritis-pain>
- 2020 Mann, D. “6 Hidden Dangers of Common Over-The-Counter Pain Relievers” in *The Healthy*
Retrieved from: <https://www.thehealthy.com/healthcare/drugs-medicine/dangers-otc-pain-relievers/>
- 2019 Rauf, D. “FDA Approves New Migraine Drug for Fast Symptom Relief” in *Everyday Healthy*
Retrieved from: <https://www.everydayhealth.com/migraine/fda-approves-new-migraine-drug-for-fast-symptom-relief/>
- 2019 Ries, J. “Why Sia’s Reveal of Chronic Pain from Ehlers-Danlos Is So Important” in *Healthline*

Retrieved from: <https://www.healthline.com/health-news/sia-has-rare-chronic-condition>

- 2019 Black, R. “More Patients are Misusing Common Alternatives to Prescription Opioids, Study Finds” in *Florence Health*
Retrieved from: <https://www.florence-health.com/specialties/pain-management/more-patients-misusing-common-alternatives-to-prescription-opioids/>
- 2019 Ries, J. “Why People Using Opioids for Chronic Pain Shouldn’t Stop ‘Cold Turkey’” in *Healthline*
Retrieved from: <https://www.healthline.com/health-news/people-using-opioids-for-chronic-pain-shouldnt-stop-cold-turkey>
- 2019 Preidt, R. “Anti-Addiction Meds Can Help Teen Opioid Abusers Too” in *U.S. News & World Report*
Retrieved from: <https://www.usnews.com/news/health-news/articles/2019-09-11/anti-addiction-meds-can-help-teen-opioid-abusers-too>
- 2019 Hughes, T. “Magic Mushrooms for better health? Psychedelic Drugs are having a moment across US” in *USA Today*
Retrieved from: <https://www.usatoday.com/story/news/nation/2019/08/24/magic-mushrooms-gain-popularity-following-decriminalization-efforts/1999501001/>
- 2019 Reinberg, S. “U.S. Opioid Prescription Rate is 7 Times That of Sweden” in *U.S. News & World Report*
Retrieved from: <https://www.usnews.com/news/health-news/articles/2019-09-04/us-opioid-prescription-rate-is-7-times-that-of-sweden>
- 2019 Gordon, S. “Many Doctors Refusing Care of People Prescribed Opioids” in *U.S. News & World Report*
Retrieved from: <https://www.usnews.com/news/health-news/articles/2019-08-15/many-doctors-refusing-care-of-people-prescribed-opioids>
- 2019 Rauf, D. “FDA and DEA Join Forces to Stop Illegal Sale of Opioids Online” in *Everyday Health*
Retrieved from: <https://www.everydayhealth.com/opioid-addiction/fda-dea-send-warning-websites-illegally-sell-opioids/>
- 2019 Wheeler, W. “The Dangers of Using Opioids as Sleep Aids” in *The Checkup*

Retrieved from: <https://www.singlecare.com/blog/opioids-and-sleep-aids/>

- 2019 Katz, P. “Physicians Push Back As Wallethub Ranks New York the Worst State for Doctors” in *Westfaironline*
Retrieved from: <https://westfaironline.com/112394/physicians-push-back-as-wallethub-ranks-new-york-the-worst-state-for-doctors/>
- 2018 “Report: Doctors Paid by Opioids Makers More Likely to Prescribe Them” in *News12Westchester*
Retrieved from: <http://westchester.news12.com/story/38429606/report-doctors-paid-by-opioid-makers-more-likely-to-prescribe-them>
- 2018 Black, R “Pregnancy, Pain Management, and Medication: A User’s Guide” in *Practical Pain Management*
Retrieved from:
<https://www.practicalpainmanagement.com/patient/resource-centers/chronic-pain-management-guide/pregnancy-pain-management-medication-user>

OTHER WORK EXPERIENCE

2003-2007 Acupuncture and Chinese Herb Clinic - *Jian Jun Li, MD (China), L.A.c*

HOBBIES & INTERESTS

I enjoy reading for leisure, traveling, playing the piano, dog-training, and playing tennis, basketball, and football.