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ACADEMIC APPOINTMENTS

9/2020 – Present **University of California Irvine School of Medicine, Irvine CA**
Assistant Professor, Department of Orthopaedic Surgery

PROFESSIONAL TRAINING

8/1/2019 – 7/30/2020 **Columbia University Medical Center, New York NY**
Assistant in Clinical Orthopedic Surgery
Postdoctoral Clinical Fellow
Adult Hip & Knee Reconstruction Fellowship
Department of Orthopedic Surgery

Assistant Attending Physician
Department of Orthopedic Surgery
New York Presbyterian Hospital - Columbia

6/23/2014 – 6/30/2019 **Harbor-UCLA Medical Center, Torrance CA**
Resident in Orthopaedic Surgery

EDUCATION

8/1/2012 - 6/15/2013 **University of Miami School of Business Administration, Miami FL**
Master of Business Administration
Concentration: Health Sector Policy and Management

8/20/2009 – 5/10/2014 **University of Miami Miller School of Medicine (UMMSM), Miami FL**
Doctorate of Medicine Candidate, Class of 2014
Human Genetics and Genomics Four-Year Pathway

9/22/2008 – 6/14/2009 **University of California, San Diego (UCSD), La Jolla CA**
Master of Science in Molecular Biology

9/20/2004 – 6/14/2009 **University of California, San Diego (UCSD), La Jolla CA**
Bachelor of Science in Bioinformatics

PUBLICATIONS: PEER-REVIEWED

Yang S., Dipane M., Lu C., Schmalzried TP., McPherson EJ., (2019) Lymphocyte Transformation Testing in Painful Total Knee Arthroplasty: Little Relationship to Histopathology and Clinical Outcomes. *Journal of Bone and Joint Surgery (JBJS)*, 101(3):257-264. doi: 10.2106/JBJS.18.00134.

Ouellette, E., **Yang, S.**, Morris, J., Makowski, A. L., & Fung, W. (2014, July). Outcome study of arthroscopic decompression of the lunare in Kienböck's Disease. In *Orthopaedic Proceedings* (Vol. 96, No. SUPP_11, pp. 351-351). The British Editorial Society of Bone & Joint Surgery.

Trakhtenberg, E. F., Wang, Y., Morkin, M. I., Fernandez, S. G., Mlacker, G. M., Shechter, J. M., Liu, X., Patel, K.H., Lapins, A., **Yang, S.**, Dombrowski, S.M., Goldberg, J.L. (2014). Regulating Set-β's subcellular localization toggles its function between inhibiting and promoting axon growth and regeneration. *Journal of Neuroscience*, 34(21), 7361-7374.

Ledon, J. A., Savas, J. A., **Yang, S.**, Franca, K., Camacho, I., & Nouri, K. (2013). Inflammatory nodules following soft tissue filler use: a review of causative agents, pathology and treatment options. *American journal of clinical dermatology*, 14(5), 401-411.

Yang, S., Liu, S., Wang, Y., Wan, H., Zhao, D., Li, Y., ... & Hu, D. Y. (2011). High blood pressure in Chinese ethnic minorities: report from rural Yunnan province. *American journal of hypertension*, 24(11), 1209-1214.

PUBLICATIONS: OTHER

Yang, S. (2009). *Designing and characterizing artificial transcription factors targeting critical embryonic stem cell self-renewal and pluripotency genes in somatic cells* (Doctoral dissertation, UC San Diego).

BOOK CHAPTERS

(In press) **Yang, S.**, Neuwirth, A., Unger, T., Cooper, H.J. The Direct Anterior Approach Without Use of Traction Table. *The Direct Anterior Approach to Hip Reconstruction*. Slack Incorporated (2021)

PRESENTATIONS

Schneiderman, B. A., **Yang, S.**, McPherson, E. J., Dipane, D., Lu, C., and Schmalzried, T. *Periprosthetic Tissue Reaction Independent of Lymphocyte Transformation Testing Result and Implanted Materials in Total Knee Arthroplasty*. Western Orthopaedic Association Annual Meeting, Monterey, CA. August 2019.

Yang S., Dipane M., Lu C., Schmalzried TP., McPherson EJ. *Lymphocyte Transformation Testing in Painful Total Knee Arthroplasty: Little Relationship to Pathology and Clinical Outcomes*. American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas, NV. June 2017.

Yang, S. *Metal Sensitivity in Total Knee Arthroplasty*. 40th Dana M. Street Scientific Program. June 2017.

Yang, S. *The Role of Arthroscopy in the Treatment of Degenerative Meniscal Injury*. Grand Rounds, Kaiser Permanente. August 2017.

POSTERS

Schneiderman, B. A., **Yang, S.**, McPherson, E. J., Dipane, D., Lu, C., and Schmalzried, T. *Periprosthetic Tissue Reaction Independent of Lymphocyte Transformation Testing Result and Implanted Materials in Total Knee Arthroplasty*. American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas, NV. June 2019.

LEADERSHIP

2016 – 2019 **AAOS Residency Delegate** - Harbor-UCLA Orthopedic Surgery

2015 – 2016 **Resident Representative** – Graduate Medical Education Committee (GMEC)

2015 – 2019 **Harbor-UCLA QI Committee** – Radiographs and Total Joints pathways

COMMUNITY SERVICE

2013 – 2014 **University of Miami Academic Society Community Service Coordinator**

2012 **Be the Match, Bone Marrow Registration Drive**
Collaborated with the National Marrow Donor Program, the Community Blood Centers of Florida, Inc., and the Asian American Medical Students Association to recruit bone marrow donors.

2009 – 2014 **University of Miami Department of Community Service (DOCS)**
Served as volunteer and station manager for Department of Community Service annual health fairs and the student-run clinics. Worked at annual health fair events in Little Haiti, Hialeah, Key West, Big Pine, and South Dade. Helped to provide both general and specialty-related checkups, provided free of charge to the community.

2009 **Public health student clerkship, China California Heart Watch**
Traveled to rural towns in Yunnan Province, China with the non-profit organization China California Heart Watch in order to provide general primary care to the underserved local population. Screened for and treated chronic diseases such as hypertension, and worked with local hospitals to raise money for surgical correction of congenital heart disease.

TEACHING

2011 – 2014 **University of Miami Clinical Skills Trainer**
Trained medical students on clinical exam skills, including history taking and full physical exam.

2008 – 2009 **Teaching assistant, UCSD**

Served as teaching assistant in molecular biology.

AWARDS

- 2020** **Current Concepts Foundation Scholarship**
Awarded to attend CCJR Annual Meeting.
- 2016** **Consultant of the Year**
Harbor-UCLA, PGY-2
- 2013** **University of Miami Graduate Business Plan Competition**
Semi-finalist in the graduate school business plan competition.