

Chau Nguyen, M.D.

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EDUCATION

- Saint James School of Medicine, Netherlands Antilles, M.D. 12/2012
- McGill University, Montreal, Quebec Canada 06/2005
Bachelor of Science [B.Sc] in Physiology

GRADUATE MEDICAL EDUCATION

Preliminary General Surgery PGY-1 06/2015 – 06/2016

Jackson Memorial Hospital /Jackson Health System Program, Miami, FL

Program Director: Danny Sleeman, MD

- Rotation sites: Jackson Memorial Hospital, Miami Veterans Affairs Hospital, University of Miami Hospital
- Rotations completed:
 - General Surgery, Vascular Surgery, Cardiothoracic and Transplant Surgery, Hepatobiliary Surgery, Trauma Acute Care Surgery, Plastic Surgery, Surgical Oncology, Surgical Nutrition

Preliminary General Surgery PGY-2 07/2016 – 06/2017

Providence Hospital and Medical Centers Program, Southfield, MI

Program Director: Vijay Mittal, MD

- Rotation sites: Providence Park Hospital, Southfield; Providence Park Hospital, Novi
- Rotations completed:
 - Colorectal Surgery, Hepatobiliary Surgery, ICU, General Surgery, Cardiothoracic Surgery, Trauma Surgery

ACADEMIC: Faculty/Staff

Michigan State University College of Human Medicine

Rank: Clinical Instructor/Resident Department of Surgery 2016

CLINICAL RESEARCH

Orthopedic Clinical Research Fellow 07/2014 – 06/2015

Holy Cross Hospital Orthopedic Research Institute, Fort Lauderdale, FL

PI: Frank McCormick, MD

Project: **Bone Marrow Aspirate Concentrate Implantation for Osteoarthritis of the Knees:
A Prospective Case Series Study**

- **Lead developer** of research team.
- Completed clinical study protocol ahead of schedule and submitted for IRB Review

PI: Jonathan C. Levy, MD

Project: **Cost Analysis in Total Shoulder Arthroplasty vs. Reverse Shoulder Arthroplasty**

- **Primary co-developer** of the study protocol for IRB Review Submission

PI: W. Porter McRoberts, MD

Project: **Feasibility Study: The investigation of an accelerometer in providing objective clinical outcomes of chronic pain patients undergoing spinal cord stimulation**

- **Primary co-developer** of the study protocol, for IRB Review/Submission. Strategized with research team on data acquisition and analysis.

Montreal Neurological Institute and Hospital

06/2004-09/2006

3801 University St., Montreal, Qc, Canada, H3A 2B4

Research Assistant/Laboratory Technician for Dr. Michael Petrides, Director of the Cognitive Neuroscience Unit at the Montreal Neurological Institute (MNI)

- As a research assistant/ technician, I have become proficient in such areas as: Histology (processing of human and monkey brain specimens, including fixing, freezing and sectioning of the tissue on a cryostat, mounting sections on glass slides, staining with cresyl violet (Nissl stain) and immunostaining), Neuroanatomy (good knowledge of the human and monkey gross brain anatomy, familiarity with the cytoarchitectonic parcellations of the cortex and the anatomical white-matter pathways linking different areas of the brain).

Abstracts and Manuscripts Published – Peer Reviewed

- **Chau Nguyen, MD; Tsun yee Law, MD; Samuel Rosas, MD; Martin Roche, MD.** Open Appendectomy Performed by Primary Care Providers in Acute Appendicitis.
 - Accepted for Quick Shot Presentation at the 11th Annual Academic Surgical Congress to be February 2-4, 2016 in Jacksonville, FL.
 - Manuscript in preparation
- **Frank RM, Law T, Rosas S, Erickson BJ, Nwachukwu B, Nguyen C, Bach BR Jr, Cole BJ, McCormick F.** Return to OR Rates following Meniscal Allograft Transplantation: A retrospective analysis of a US commercial insurance database.
 - Accepted for Podium to 2015 International Cartilage Restoration Society Annual Meeting. Chicago, IL. May 9, 2015.
- **McCormick, F., Rosas, S., Erickson, B., Frank, R., Law, T., Nwachukwu, B., Nguyen, C., Bach, B., & Cole, B.** Complications Requiring Return to the Operating Room following Cartilage Restoration Procedures
 - Accepted for Podium to 2015 International Cartilage Restoration Society Annual Meeting. Chicago, IL. May 9, 2015.
 - Accepted for Podium to 2015 Florida Orthopedics Annual Meeting
- **Samuel Rosas, BS; Tsun yee Law MD; Chau Nguyen MD; Rachel M Frank, MD; Benedict U. Nwachukwu MD, MBA; Brandon J. Erickson MD; Frank McCormick, MD; Brian J Cole, MD, MBA; Bernard Bach, MD.** Return to the operating room following meniscal repair at the 90-day interval and at two years after the index procedure
 - Accepted for Podium to 2015 International Cartilage Restoration Society Annual Meeting. Chicago, IL. May 9, 2015.
- **Samuel Rosas, BS; Tsun yee Law MD; Max Citrin MD; Chau Nguyen MD; Benedict U. Nwachukwu MD, MBA; Brandon J. Erickson MD; Frank McCormick, MD.** Early Incidence of Lower Extremity Deep Vein Thromboses after Ankle Arthroscopy: A Retrospective review of a Large Private Payer Database

- Accepted to International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS) Congress in Lyon, France, for June 2015 congress.
- Accepted for E-Poster Abstract #12534
- *Tsun yee Law, MD; Chau Nguyen, MD; Samuel Rosas, MS, Rachel M Frank, MD; Frank McCormick, MD.* Current Concepts on the use of Corticosteroid Injections for Knee Osteoarthritis: An Informative Review
 - Accepted to The Physician and Sports Medicine Volume 43 Issue 03
 - Epub Ahead of Print
 - PMID: 25703264, DOI: 10.1080/00913847.2015.1017440
- *Salzler, M., Nwachukwu, B., Rosas, S., Nguyen, C., Law, T., Eberle, T., & McCormick, F.* State of the Art Anterior Cruciate Ligament Tears; A Primer for Primary Care Physicians
 - Accepted to The Physician and Sports Medicine Volume 43 Issue 02
 - Epub ahead of print
 - PMID: 25703144, DOI: 10.1080/00913847.2015.1016865

Manuscripts in Preparation:

- *Chau Nguyen, MD; Tsun yee Law, MD.* Open Appendectomy Performed by Primary Care Providers in Acute Appendicitis.

WORK EXPERIENCE

07/2014 – 06/2014

Holy Cross Hospital, Florida, United States

Orthopedic Clinical Research Fellow, Current Supervising Physician: Dr. Martin Roche

- Develop research protocols
- Prepare and write manuscripts for journal submission and publication
- Data collection
- Statistical analysis

Previous Supervising Physician: Dr. Frank McCormick

- Sports medicine and Joint preservation focus
- Function as medical scribe:
 - Order labs/imaging
 - Documentation following meaningful use criteria
- Develop IRB approved clinical research protocols
 - Lead developer on Bone marrow aspirate concentrate implantation for osteoarthritis of the knees protocol
 - Delivered protocol ahead of schedule
 - Team lead – supervised team of 5 to facilitate IRB submission and approval
- Prepare and write manuscripts for journal submission and publication

01/2013 – 06/2014

SurgPrep, Chicago IL, United States

Skills Instructor/Teaching Assistant, Dr. John F. Kane

- Taught 3rd and 4th year medical students surgical foundations on cadaver
 - Demonstrated basic suturing technique with instrument and hand ties, scrubbing and gowning, local anesthetic tissue infiltration
 - Offered extended wet lab hours and one on one instruction time

- Received excellence in teaching award

VOLUNTEER EXPERIENCE

7/2012-7/2012

Eagle Rock Christian Center, Lakota Pine Ridge, South Dakota, United States

Volunteer Medical Student

- Medical mission to the Oglala Lakota Native American tribe to provide medical relief.
- Prepared food to serve to the Native Americans via a soup kitchen.
- Donations of medical supplies to the local clinics.
- Provided street medicine to the sick and injured in the alcohol endemic town of White Clay.

03/2012 – 03/2012

Eagle Rock Christian Center, Illinois, United States

Emergency Disaster Relief Team Member

- Volunteered services for tornado victims
 - Provided debris clean-up
 - Searched for personal belongings such as pictures and heirlooms
- Provided emotional support
- Supervised first aid team composed of other medical students and nurses

12/2006 – 01/2007

International Service Learning Organization (ISL), Uganda

Medical Team Volunteer

- Traveled to remote villages in Uganda with medical team
- Recorded patient histories and performed physical exams
- Allocated resources such as medications to teams and village clinics