#### **Curriculum Vitae**

## Nathan W. Coleman, MD

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#### **Education:**

Minnesota State University, Mankato, MN 2000-2001.

University of St. Thomas, St. Paul, MN

Degree: B.S. Biochemistry, 2004

Johns Hopkins University School of Medicine, Baltimore, MD

Degree: MD, 2009

# Post Graduate Education and Training:

Eli Lilly and Company

Organic Chemistry Internship

Indianapolis, IN

Position: Synthetic organic chemist Dates: June- September, 2004. Supervisor: Nicholas Honigschmidt

Pre-Doctoral Clinical Research Training Program

Johns Hopkins School of Medicine

Department of Epidemiology

Instructors: Dr. Poe and Dr. Campbell

Dates: June-August, 2006.

Orthopaedic Surgery Residency

University of Washington and Affiliated Hospitals

Graduation: June, 2014.

Program Director: Douglas P. Hanel, MD.

Fellowship in Sports Medicine

Hospital for Special Surgery

535 E. 70<sup>th</sup> Street

New York, NY 10021

August 2014-July, 2015.

Program Director: Scott Rodeo, MD and Anil Ranawat, MD

#### **Medical Licensures:**

Limited Physician and Surgeon Residency License Washington State 2009-1014 Status: Inactive

Full Physician and Surgeon License New York State Issuance: 2014-present

Status: Active

Full Surgical/Medical License Virginia Status: Active

### **Board Certification:**

ABOS Part I (written): Pass

ABOS Part II (oral): Eligible

# **Professional Society Memberships:**

American Academy of Orthopaedic Surgeons Resident/Fellow Membership 2009-present

American Orthopaedic Society for Sports Medicine Fellow Membership 2014-present

American Medical Association Resident/Fellow Membership 2009-present

American Chemical Society 2002-2004 Student Member

#### Honors and Awards:

Outstanding Physics Achievement Award, 2002 Phi Lambda Upsilon National Honorary Chemistry Society, 2004 Award for Outstanding Chemistry Majors; Biochemistry, 2004

#### **Administrative Service:**

Residency Selection Committee Member University of Washington Department of Orthopedic Surgery and Sports Medicine

# **Current Institution and Hospital Affiliations:**

Primary Affiliation: Hospital for Special Surgery Institutional Affiliations: New York Presbyterian-Cornell Medical Center 8/1/2014-present

# Past Institution and Hospital Affiliations:

Primary Affiliation: University of Washington Medical Center, 2009-14 Primary Affiliation: Harborview Medical Center, 2009-14 Institutional Affiliations: Puget Sound VA Hospital, 2009-14 Seattle Children's Hospital, 2009-14

## **Grant Support-Completed:**

Young Scholars Undergraduate Research Grant recipient, 6/2003 Undergraduate Research Collaborative Inquiry Grant recipient, 2/2004

## Publications/Bibliography:

#### **Peer-Reviewed Publications:**

Bone density and cortical thickness in normal, osteopenic, and osteoporotic sacra Richards AM, **Coleman NW**, Knight TA, Belkoff SM, Mears SC Journal of Osteoporosis. 2010; 1-5. Article ID 5044078. doi: 10.4061/2010/504078.

**Coleman NW**, Fleckman P, Huang JI. Fungal Nail Infections. Journal of Hand Surgery. 2014:39 (5). 985-88.

Apostle KL, **Coleman NW**, Sangeorzan BJ. Subtalar Joint Axis in Patients with Symptomatic Peritalar Subluxation Compared to Normal Controls. Foot and Ankle International. 2014:35 (11). 1153-58. doi: 10.1177/1071100714546549

Gilmer BB, **Coleman NW**, Warme BJ, Jette JL. Effect of participation in an Arthroscopic Training Course on Arthroscopic Knot Tying Skills in Orthopaedic

Residents. Arthoscopy: The Journal of Arthroscopic and Related Surgery. Ref.: **ARTH-14-455.** 

#### Web Based Peer-Reviewed Publications:

Anatomical Variance in Acetabular Anteversion Does Not Predict Hip Fracture Patterns in the Elderly; A Retrospective Study in 135 Patients. Kamath MY, **Coleman NW**, Belkoff SM, Mears SC. Geriatric Orthopaedic Surgery & Rehabilitation. 2011:2 (2), 65-68.

#### **Non-Peer Reviewed Publications:**

**Coleman NW**, Cavanagh PR, Huang JI. A Quantitative Analysis of the Congruity of Hemi-hamate Arthroplasty. Discoveriers 2012: University of Washington Department of Orthopaedics and Sports Medicine: A Research Report. 2012:23. 66-68.

#### Web Based Publications:

- 1. **Coleman NW**, Sponseller PD. Limb Length Discrepancy: Etiology, Effects and Evaluation. VINDICO Medical Education. www.ortho.hyperguides.com. 2009.
- 2. **Coleman NW**, Sponseller PD. Treatment of Limb-Length Discrepancy VINDICO Medical Education. <u>www.ortho.hyperguides.com</u>. 2009.

### **Book Chapters:**

**Coleman NW,** Kennedy SA, Huang JI. Scaphoid Fractures and Nonunions. Surgery of the Upper Extremity. David J. Slutsky, MD. McGraw-Hill Professional, New York, NY.

Lucas McDonald, **Nathan Coleman**, Andrew Pearle. Cruciate Ligament Injuries. OKU Update: Sports Medicine. AAOS. Accepted for publication in 2016.

### Poster/Paper Presentations:

Kim PH, **Coleman NW**, Benich MR, Sangeorzan BJ, Hansen ST. Prospective Comparison of Ankle Arthroplasty and Arthrodesis. Paper presentation at the 2013 AAOS Annual Meeting.

**Coleman NW**, Cavanagh PR, Huang JI. A Quantitative Analysis of the Congruity of Hemi-hamate Arthroplasty. Poster presentation at 2014 AAOS annual meeting in New Orleans, LA.

# **Team Coverage Experience:**

Brooklyn Nets New York Redbulls Iona College Eagle Academy High School Football

# Other Interests/Accomplishments:

USA Cycling 8th ranked category 2 cyclist in 2007-08.

Category 1 cyclist 2008-9.

Selected to the MIAC All-Conference and Division III Central All-Regional teams in cross country 2002, 2003 and 2004.

I enjoy golfing, running, softball, snowboarding, fishing, and blues music.