CURRICULUM VITAE

Kevin Weber, M.D, M.H.A.

Personal Information

Business Address: The Ohio State University Neurological Institute, Department of Neurology, 395 W. 12th Ave., 7th Floor, Columbus, OH, 43210

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Education

July 2015-June 2016, The Cleveland Clinic Neurological Institute

- Fellow, Headache Medicine
- UCNS Certified Fellowship Program

July 2012-June 2015, The Ohio State University Wexner Medical Center and College of Medicine

- Resident, Neurology program. Graduated in June 2015.
- Chief Resident, July 2014-June 2015

July 2011-June 2012, The Ohio State University Wexner Medical Center and College of Medicine

Completed Graduate Medical Education program in Preliminary Internal Medicine

August 2006-June 2011, The Ohio State University College of Medicine and the Ohio State University College of Public Health, Columbus, OH

• M.D./M.H.A. combined degree

September 2003- June 2006, The Ohio State University, Columbus, OH

• B.S. with Honors in Psychology (June 2006), magna cum laude

Experience/Leadership

January 2018-present, The Ohio State University

Physician Preceptor, Undergraduate Shadowing Course

November 2017-present, AAN Neuro Trauma and Sports Neurology Abstract Reviewer

July 2017-present, NFL Concussion Settlement

BAP and MAF Certified Diagnosing Physician

• Determine eligibility of retired NFL players for the BAP and MAF programs

July 2017-present, The Ohio State University College of Medicine

Academic Review Board Member

• Reviews medical students for dismissal from or reinstatement to the College of Medicine

July 2017-present, The Ohio State University College of Medicine

Admissions Committee Member

• Interviews and votes on applicants for admissions to the Ohio State University College of Medicine

May 2017-present, Journal of Neuroimmunology

Peer Reviewer

August 2016-present, The Ohio State University Department of Sports Medicine

Sideline Physician

Columbus Public Schools

• Served as physician on sidelines for emergencies

July 2016-present, The Ohio State University Department of Neurology

- Assistant Professor of Neurology, Headache Division
- Associate Program Director, ACGME Neurology Residency Program
- Clinic Director, Neurology Resident Outpatient Clinic
- Associate Program Director, UCNS Headache Fellowship Program
- Neurology Consultant, The Ohio State University Athletics
- In the top 10% of all providers nationally in patient satisfaction

July 2016-present, The Ohio State University College of Medicine

Longitudinal Practice Preceptor

- Teach physical exam and practice of medicine to medical student for the first two years of his/her schooling.
- Commitment is a half/day per week, twice per month.

July 2016-June 2017, The Ohio State University College of Medicine

Admissions Committee Application Screener

November 2015-Present, Headache Currents

Assistant Editor and Peer Reviewer

August 2015-October 2015, Cleveland Clinic Department of Orthopedics

Sideline Physician

Garfield Heights Bulldogs Varsity Football Team

• Served as neurologist on sidelines to monitor for concussed athletes and examine/treat athletes suspected of sustaining a concussion.

July 2015-June 2016, The Cleveland Clinic Neurological Institute

- As Headache Medicine Fellow, was PI of the study: "A Double Blinded, Placebo-controlled, Randomized Study for Sphenopalatine Ganglion Blockade with Bupivacaine vs. Saline with the Tx360[©] Device for Treatment of Trigeminal Neuralgia."
 - Was ongoing when I left fellowship in June 2016
- Was coinvestigator on six ongoing trials at the Cleveland Clinic, including randomized, doubleblinded, placebo-controlled studies for CGRP antibodies for migraine
 - o Study numbers, information, and sponsors available by request

July 2014-June 2015, The Ohio State University Wexner Medical Center Department of Neurology

Chief Resident

June 2013-June 2014, The Ohio State University Wexner Medical Center Residents Advisory Council

Representative for the Department of Neurology

Honors, Certifications, and Awards

2018, The Ohio State University Department of Neurology, Columbus, OH

Housestaff Teaching Award

 Presented by the graduating class of senior neurology residents to their choice for the best teaching clinician

2016 United Council for Neurologic Subspecialties, Minneapolis, MN

Headache Medicine Board Certification

• Certified 2016-2026

2016 American Board of Psychiatry and Neurology, Buffalo Grove, IL

Neurology Board Certification

• Certified 2016-2026

2016, American Academy of Neurology, Minneapolis, MN

Fellow Scholarship to the Annual Meeting

• This is an effort to recognize the importance of fellow attendance at the AAN Annual Meeting

2015, The American Headache Society, Mount Royal, NJ

Frontiers in Headache Research Scholarship

• In recognition for research in the field of headache for presentation at the Scottsdale Headache Symposium

2015, The Ohio State University Department of Neurology, Columbus, OH

Excellence in Student Teaching Award

• In recognition of outstanding teaching of medical students in Neurology

2015, American Academy of Neurology, Minneapolis, MN

Annual Meeting Resident Scholarship

• To recognize and reward residents who are AAN members interested in active involvement in the AAN.

2014, The Ohio State University College of Medicine, Columbus, OH

Certificate of Appreciation for the MEDPATH Post Baccalaureate Program

• In recognition of valuable mentorship and support of the students in the program, who are generally from groups underrepresented in medicine or disadvantaged students.

2014 and 2015, The Ohio State University Department of Neurology, Columbus, OH

Resident In-Service Award

• In Recognition of Outstanding Score on the RITE Exam

2011, The Ohio State University School of Public Health: Health Services, Management, and Policy Division, Columbus, OH

Robert J. Caswell Academic Achievement Award

• Received for academic achievement while obtaining a Masters in Health Administration Degree

2011, The Ohio State University Department of Neurology, Columbus, OH Dr. John R. Warmolts Award for Excellence in Research

• Awarded for excellence in research conducted in Neurology during medical school

2008, Consortium of Multiple Sclerosis Centers, Hackensack, NJ

Summer Research Scholar

Awarded to distinguished medical students conducting research in multiple sclerosis

2007, Phi Beta Kappa, Columbus, OH

Member

• Admitted on May 22, 2007 and recognized for "high attainments in liberal scholarship" during undergraduate coursework at The Ohio State University

Presentations

2016-present, Multiple Internal and External Grand Rounds and CME Courses

• Please ask for more details on these and I am happy to provide.

2016, North Central Headache Society Meeting, New Albany, OH

Educational Presentation

• Weber, K. "Neuropathic Facial Pain."

2016, American Academy of Neurology Annual Meeting, Vancouver, BC, Canada

Poster Presentation

• Weber, K., Ma, G., and Slivka, A. "Palinopsia in a Patient with an Acute Occipital Lobe Stroke."

2015, Scottsdale Headache Symposium – American Headache Society, Scottsdale, AZ

Poster Presentation

 Weber, K., Thompson N., and Kriegler J. "A Double Blinded, Placebo-controlled, Randomized Study for Sphenopalatine Ganglion Blockade with Bupivacaine vs. Saline With the Tx360[®] Device for Treatment of Trigeminal Neuralgia."

2014, The Sports Concussion Conference – American Academy of Neurology, Chicago, IL

Poster Presentation

• Heyer, G.L., Weber, K., Rose, S.C., Perkins, S.Q., and Schmittauer, C.E. "Returning the concussed student to high school: management and strategies across the state of Ohio."

2009, The Consortium of Multiple Sclerosis Centers Annual Meeting, Atlanta, GA

Poster Presentation

 Weber, K., Yang, Y., Lovett-Racke, A.E., and Racke, M.K. "Effects of Peroxisome Proliferator-Activated Receptor α Agonists and Retinoid X Receptor Agonists on Differentiation of Autoreactive T-Cells."

2008, The Ohio State University Medical Center Research Day, Columbus, OH

Poster Presentation

• Weber, K., Yang, Y., Lovett-Racke, A.E., Winger, R., and Racke, M.K. "Effects of Peroxisome Proliferator-Activated Receptor α Agonists on Differentiation of Autoreactive T-Cells."

Publications

- Weber K. Neuromodulation and Devices in Trigeminal Neuralgia. Headache (2017), doi: 10.1111/head.13166
- Rose SC, Weber KD, Collen JB, Heyer GL, The Diagnosis and Management of Concussion in Children and Adolescents. *Pediatric Neurology* (2015), doi: 10.1016/j.pediatrneurol.2015.04.003.
- Heyer GL, Weber KD, Rose SC, Perkins SQ, Schmittauer CE, High School Principals' Resources, Knowledge, and Practices regarding the Returning Student with Concussion. *The Journal of Pediatrics* (2014), doi: <u>http://dx.doi.org/10.1016/j.jpeds.2014.09.038</u>

Interests

Watching and playing sports, exercise, music, politics including health care reform, health care research including quality improvement, neurology research