ANDREW C. RUDAWSKY, MD, FAAEM

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EDUCATION

Summa Health - Akron City Hospital, Akron, Ohio

Emergency Medicine Residency

The University of Toledo College of Medicine, Toledo, Ohio

M.D. May 2014

The College of Wooster, Wooster, Ohio

B.A. in Chemistry – American Chemical Society Certified May 2009

Minor in Computer Science

Professor Paul A. Bonvallet, Research Advisor

GPA: 3.56; Dean's List; Graduated with Departmental Honors

EMPLOYEMENT AND UNIVERSITY APPOINTMENTS

The Cleveland Clinic Foundation, Cleveland, Ohio

Associate Medical Director – Lutheran Hospital and Lakewood Family Health Beginning Jan 2020

Center Emergency Departments

Associate Staff - Emergency Services Institute

Board Certified Emergency Medicine

Northeast Ohio Medical University, Rootstown, Ohio

Clinical Instructor of Emergency Medicine

Jul 2016-Present

Jul 2017-Present

Jun 2017

Responsible for both lecture-based and bedside instruction of medical students as a clinical faculty member at Northeast Ohio Medical University.

LEADERSHIP

National Leadership

American Medical Association MSS Governing Council – Delegation Chair Jun 2013–Jun 2014
Elected to serve as the voice of the 49,000 medical student members of the AMA in the House of Delegates, the policy-making body of the AMA. Responsibilities include directing the efforts of medical student representatives in the HOD, overseeing the resolution review and authorship process, and serving as the liaison between the MSS and other physician sections. Additional Governing Council responsibilities include representing the AMA-MSS at multiple medical school events nationwide, overseeing the 11 national medical student committees, and conducting the daily business of the Medical Student Section.

American Medical Association Alternate Delegate

Jun 2016-Present Jun 2012-Jun 2013

Three-term elected member of the Ohio Delegation to the AMA representing the physicians of the State of Ohio. Responsibilities included carrying the concerns of Ohio students, residents, and physicians to the AMA, identifying real-world situations potentially addressed by creating new AMA policy, and communicating the proceedings of the meetings to Ohio State Medical Association (OSMA) members.

American Medical Association HOD Coordination Committee

May 2011-Jun 2013

Team leader on the committee which helps student members of the House Of Delegates form a common and well-informed position on resolutions and reports presented to the AMA House of Delegates. Of note, I designed the almost 800 page document which is now used by medical students and several state medical societies in their preparations before each national meeting.

State Leadership, Ohio

Ohio State Medical Association Reference Committee Chair

Apr 2019

Responsible for facilitating the discussion of resolutions presented at the OSMA Annual Meeting and authoring a report on those resolutions.

Ohio State Medical Association Political Action Committee

Apr 2015-Apr 2017

Board of Directors member of the OSMA-PAC. Responsible for encouraging residents and physicians to take a more active and effective role in government affairs, understand the nature of their government, and the important political issues facing todays physicians. Additionally, I also represented residents and fellows in Ohio as a member of the Residents and Fellows Section Governing Council.

Ohio State Medical Association MSS Governing Council

Apr 2012-Apr 2013

Two-term elected member of the five-person governing council which leads the Medical Student Section of the OSMA. Personal responsibilities included coordinating the advocacy efforts of all Ohio medical schools ahead of state and national medical association meetings. Of note, I helped organize the inaugural Medical Student State Advocacy day, where medical students from Ohio's medical schools met with state representatives to advocate for medical student and physician interests.

The University of Toledo College of Medicine, Toledo, Ohio

Delegate to the Ohio State Medical Association

Apr 2011-Apr 2012

Helped shape Ohio's health-care policy by serving two terms as the University of Toledo College of Medicine delegate to the Ohio State Medical Association. Gave monthly presentations to Toledo students to increase the awareness of critical issues facing medicine.

Emergency Medicine Club Research Coordinator

Apr 2011-Apr 2012

Elected officer of the Emergency Medicine Club. Served as a liaison between the faculty and student researchers in the Emergency Department.

RESEARCH EXPERIENCE

The University of Toledo College of Medicine, Toledo, Ohio

Research Assistant May 2011–July 2011

Worked for Dr. Catherine Marco in the Department of Emergency Medicine investigating aspects of communication associated with patient satisfaction in trauma patients who are in spinal immobilization, patient knowledge and compliance patterns in outpatient warfarin therapy, and the effectiveness of education intervention in patients with high blood pressure.

The Ohio State University Medical Center, Columbus Ohio

Research Assistant

May 2009-July 2010

Conducted research under the direction of Dr. Daren Knoell in the Davis Heart and Lung Research Institute investigating the effect of nutritional zinc levels on the inflammatory response, with a specific focus on sepsis outcome in a mouse model of sepsis, primary human cell cultures, and observations of ICU patients.

Metro High School Research Mentor

Dec 2009-July 2010

Helped two high school students design and conduct 10-week research projects while educating and exposing them to several laboratory techniques and the research process.

The College of Wooster, Wooster, Ohio

Senior Independent Study

Aug 2008-May 2009

"Continued Progress Towards the Synthesis of a Crown-Ether Substituted Polymer for use in Organic Light Emitting Diode Displays: Synthesis of a Promising Oligomer and Optimization of Key Reactions" - Awarded departmental honors.

Howard Hughes Medical Institute Senior Research Mentor

May 2008-July 2008

"Progress Towards an Electrically Conductive Polymer for use in Organic Light Emitting Diode Displays"

Howard Hughes Medical Institute Sophomore Researcher

May 2007-July 2007

"Investigating the Photophysical Properties of Sunscreen Active Ingredients"

PUBLICATIONS AND PRESENTATIONS

- Marco, C.A.; Nelson, S; Jolly, M.; Ritter, S.; Rudawsky, A.C. Communication with Trauma Patients who were in Spinal Immobilization. Am J Emerg Med. 2014, 32 (2), 182-183.
- Liu, M.; Bao, S.; Gálvez-Peralta, M.; Pyle, C.J.; Rudawsky, A.C.; Pavlovicz, R.E.; Killilea, D.W.;
 Chenglong, L.; Nebert, D.W.; Wewers, M.D.; Knoell, D.L. ZIP8 Regulates Host Defense through Zinc-Mediated Inhibition of NF-kB. Cell Reports. 2013, http://dx.doi.org/10.1016/j.celrep.2013.01.009
- Liu, M.; Bao, S.; Gálvez-Peralta, M.; Pyle, C.J.; Rudawsky, A.C.; Nebert, D.W.; Wewers, M.D.; Knoell, D.L. The Zinc Transporter SLC39A8 is a Novel Negative Feedback Regulator of the NF-KB Pathway and Innate Immune Activation. J Immunol. 2011, 186 (1), 116.33.
- Baughman, B.M.; Stennett, E.; Lipner, R.E.; Rudawsky, A.C.; Schmidtke, S.J. Structural and Spectroscopic Studies of the Photophysical Properties of Benzophenone Derivatives. J. Phys. Chem. A, 2009, 113 (28), 8011-8019.

2017

2012

- Rudawsky A.C. The Intersection of Healthcare Policy and Practice. Summa Emergency Medicine Grand Rounds, Akron, OH, United States, May 4, 2016.
- **Rudawsky A.C.** Identification and Treatment of Tick-Borne Diseases. Summa Emergency Medicine Grand Rounds, Akron, OH, United States, Feb 2, 2016.
- Rudawsky A.C. Management of Infantile Fever. Akron Children's Hospital, Summa Health System, and Cleveland Clinic Foundation Pediatric EM Grand Rounds, Akron, OH, United States, August 18, 2015.
- Rudawsky A.C.; Ahmed R. Tumor Lysis Syndrome. Summa Health System Postgraduate Day, Akron, OH, United States, May 29, 2015.
- Rudawsky, A.C.; Marco, C.; Nelson, S.; Beil, E.; Bonnema, E.; Jolly, M. Communication with Trauma Patients in Spinal Immobilization. Abstracts of Papers, 21st SAEM Midwest Regional Meeting, Toledo, OH, United States, November 6-7, 2011.
- Liu, M.; Bao, S.; Gálvez-Peralta, M.; Pyle, C.J.; **Rudawsky, A.C.**; Nebert, D.W.; Wewers, M.D.; Knoell, D.L. The Zinc Transporter SLC39A8 is a Novel Negative Feedback Regulator of the NF-κB Pathway and Innate Immune Activation. All National Meeting, San Francisco, CA, United States, May 13-17, 2011.
- Liu, M.; Bao, S.; Rudawsky, A.; Pyle, C.; Yu; C.; Powell; C; Knoell, D. NF-κB Regulates the Zinc Transporter Zip8 in the Lung and Contributes to Zinc Homeostasis in the Setting of Infection. ATS International Meeting, New Orleans, LA, United States, May 14-19, 2010.
- Rudawsky, A.C.; Schmidtke, S.J. Investigating the Photophysical Properties of Sunscreen Active Ingredients. Abstracts of Papers, 235th ACS National Meeting, New Orleans, LA, United States, April 6-10, 2008.
- Baughman, B.M.; Lipner, R.E.; Rudawsky, A.C.; Stennett, E.; Schmidtke, S.J. Experimental and Theoretical Evaluation of the Photophysical Properties of Benzophenone Derivatives. Abstracts of Papers, 235th ACS National Meeting, New Orleans, LA, United States, Apr 6-10, 2008.
- Rudawsky, A.C., Bonvallet, P.A. Continued Progress Towards the Synthesis of a Crown-Ether Substituted Polymer for use in Organic Light Emitting Diode Displays. James T. McFarland Senior Independent Study Poster Session, The College of Wooster, Wooster, OH, Apr 2009.
- Rudawsky, A.C. Blinded by the Light: Synthesis of a Crown-Ether Substituted Polymer for use in OLED Displays. Senior Independent Study Presentation, The College of Wooster, Wooster, OH, Oct 2008.
- Rudawsky, A.C. Progress towards an Electrically Conductive Polymer for use in Organic Light Emitting Diode Displays. HHMI Research Presentation, The College of Wooster, Wooster, OH, Jul 2008.
- Rudawsky, A.C.; Lipner, R.L.; Schmidtke, S.J. Investigating the Photophysical Properties of Sunscreen Active Ingredients. HHMI Research Presentation, The College of Wooster, Wooster, OH, Oct 2007.

AWARDS

Regional Emergency Medicine Physician of the Year, Cleveland Clinic Emergency
Services Institute
2018

Peer-nominated award given to one emergency medicine physician annually for achievement in patient care, teaching, and teamwork.

EMS Education Award, Summa Health Emergency Medicine Residency
Awarded to one resident annually for dedication to EMS education.

The Academy of Medicine of Toledo and Lucas County: Richard D. Ruppert Scholarship, The University of Toledo College of Medicine Scholarship awarded to medical students who demonstrate outstanding academic achievement, service, and leadership.

PROFESSIONAL MEMBERSHIPS

- Fellow, American Academy of Emergency Medicine
- · American Medical Association
- Ohio State Medical Association
- American College of Emergency Physicians