

Harajeshwar (Ajay) Singh Kohli, M.D., J.D., M.I.A.

2811 Wade Road, Durham, NC | 804-873.6555 | ajaykohli@gmail.com

EDUCATION

Virginia Commonwealth University, School of Medicine, Richmond, VA
Doctor of Medicine (M.D.), May 2013

University of California, Berkeley School of Law (Boalt Hall), Berkeley, CA
Juris Doctor (J.D.), May 2006

Columbia University, School of International & Public Affairs, New York, NY
Master of International Affairs (M.I.A.), GPA: 3.8/4.0, May 2003

- U.S. Department of Education Foreign Language and Area Studies Fellowship for Urdu

Virginia Commonwealth University, Richmond, VA

B.A., *summa cum laude* in Political Science with a Spanish minor, GPA: 3.93/4.00, May 2001

- Provost Scholarship covering full tuition/fees for all four years
- Presidential Scholarship in International Education (for Arabic language study abroad in Lebanon)

PROFESSIONAL WORK EXPERIENCE

Duke University Hospital

Assistant Professor, Department of Surgery, Division of Emergency Medicine, August 2016 – present

- Attending Physician, Duke University Hospital, Emergency Department
- Chief Physician Liaison, Quality Assurance & Improvement, Emergency Dept. (2017-2019)

Archetype Solutions Group (Venture Capital Firm)

Chief Medical Officer, May 2018 – present

- Evaluate potential investment opportunities, working closely with the CEO
- Actively involved in financial/legal due diligence, interfacing with CEOs and legal counsel
- Advise portfolio companies
- Produce content highlighting various issues in healthcare

Global Health Innovative Technology Fund

Expert Reviewer/Consultant, October 2017 – present

- Japan-based fund focused on promoting new health technologies to combat infectious diseases

mHealth Toolbox

- Co-hosted a three-day interactive exhibit and workshop at the October 2016 American College of Emergency Physician conference, where curated innovative medical technology and mobile health applications were on display for a hands-on participant experience (<http://www.mhealthtoolbox.com/previous-workshops/#acep16>)
- As part of the workshop, speakers presented on various topics, including funding, pitfalls and challenges, and working within a hospital system with regards to health innovation
- The workshop also featured “Shark Tank” style pitches and presentations for participants

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Emory University School of Medicine, Department of Emergency Medicine

Resident Physician, July 2013 – June 2016

- Completed residency training in emergency medicine with primary training site at Grady Memorial Hospital, one of the largest and busiest public academic hospitals in the U.S.
- Awarded a Global Health Fellowship and completed a month long rotation in emergency medicine at Singapore General Hospital in October 2014

Simpson Thacher & Bartlett LLP, New York, NY

Corporate Attorney (Mergers & Acquisitions), February 2007 – June 2009

- Assisted with drafting merger and credit agreements for public and private acquisitions and divestments and conducted due diligence and drafted due diligence memoranda, disclosure schedules, merger agreement summaries, and government filings
- *Pro Bono*: Advised entrepreneurs on corporate entities and drafted governing documents for new ventures; Co-founded a partnership between the firm and an anti-domestic violence agency focused on providing legal assistance to abused women; Represented a Jamaican male in his successful application for asylum; Worked with the Sikh Coalition to successfully overturn TSA guidelines that consisted of intrusive turban searches of Sikh males at US airports

Prometheus Solutions LLC (legal outsourcing), Los Angeles, CA & New Delhi, India

Co-founder & President, January 2005 – June 2006

- Negotiated with managing partners of leading Indian corporate and intellectual property law firms and with CEOs of international outsourcing companies to develop a service delivery platform
- Supervised operations of a 5-person affiliate office in New Delhi and organized training

Willkie Farr & Gallagher LLP, New York, NY & Washington, DC

Summer Associate (Corporate and International Trade), May 2005 – August 2005

- Conducted research and drafted memoranda for Fortune 200 and several private companies

The Court of Honorable Charles Breyer, United States District Court, San Francisco, CA

Judicial Extern, May 2004 – July 2004

Center for International Conflict Resolution & Lebanese American University, Lebanon

Consultant, May 2002 – July 2002

- Designed and implemented a conflict resolution project in Lebanon
- Established conflict resolution training programs and organized a conference where NGOs and the UN presented their conflict resolution and peace education initiatives to students

PUBLICATIONS

- Authored an entry for a mobile medical toxicology antidote application funded by the American College of Emergency Physicians, Toxicology Section (February 2015, <https://itunes.apple.com/us/app/acep-toxicology-section-antidote/id959303490?mt=8>)

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- Kohli, H.S. et al. (2011). Exercise blood pressure response during assisted circulatory support: Comparison of the total artificial heart with a left ventricular assist device during rehabilitation. *Journal of Heart and Lung Transplant*, 30(11), 1207-1213.
- Lobo, D., Velayudhan, R., Chatterjee, P., Kohli, H., & Hotez, P. (2011). The neglected tropical diseases of India and South Asia: Review of their prevalence, distribution, and control or elimination. *PLoS Neglected Tropical Diseases*, 5(10), e1222.

ACADEMIC PRESENTATIONS

- Presented on “Medico-legal Topics in Emergency Medicine,” Duke University School of Medicine, Emergency Medicine Resident Conference (June 2015)
- Presented on “HIV/AIDS Emergencies,” Duke University School of Medicine, Emergency Medicine Resident Conference (June 2015)
- Presented on “Panic Disorder,” Emory University School of Medicine, Emergency Medicine Resident Conference (July 2015)
- Presented on “Komodo Dragon Envenomation” during toxicology conference, Georgia Poison Center March 2015)
- Presented short talk entitled “The Long-Term Impact of Spinal Cord Stimulation in Patients with Chronic Regional Pain Syndrome” at Inova Fairfax Department of Neuroscience Weekly Conference (January 2012)
- Presented paper abstract titled “Flat Blood Pressure Response to Exercise in Patients with the Total Artificial Heart” at the 31st Annual Meeting of The International Society for Heart and Lung Transplantation in San Diego, CA (April 2011)
- Presented poster titled “Flat Blood Pressure Response to Exercise in Patients with the Total Artificial Heart: The Feasibility of Cardiac Rehabilitation” at the Annual George Washington University Medical Center Research Day (March 2011)

TEACHING

- Serve as faculty for the Inter-professional Education Clinic teaching medical students how to effectively conduct a patient evaluation from start to finish
- Supervise and teach resident physicians, PA residents and students during clinical shifts
- Presented an interactive workshop to medical students titled “How to Save a Life” focused on CPR and airway basics, Duke University School of Medicine (February 2017)

COMMITTEES

- Serve as an expert reviewer on the Duke University Hospital Mortality Review Committee (February 2017 – December 2019)
- Served as a resident representative on the Grady Memorial Hospital, Medical Staff Quality Committee (Atlanta, GA January 2015 – June 2016)

BOARD CERTIFICATION AND MEDICAL LICENSURE

- Diplomate, American Board of Emergency Medicine
- Active and valid medical license, State of North Carolina
- Fellow, American Academy of Emergency Medicine

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