

**Adam Blumenberg, MD, MA**  
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(917) 375 - 0470

**Kings County & Downstate Hospital**  
Brooklyn, NY  
July 2014 – present

**State University of New York  
Downstate College of Medicine**  
Brooklyn, NY  
May 2014

**New York University  
Graduate School of Arts and Science**  
Manhattan, NY  
May 2010

**New York University  
College of Arts and Science**  
Manhattan, NY  
May 2009

**QRunner & ToxRunner**  
Brooklyn, NY  
October 2013 - Present

**State University of New York  
Downstate College of Medicine**  
Brooklyn, NY  
June 2011 – May 2014

**The Mount Vernon Hotel Museum**  
Manhattan, NY  
September 2007 – August 2010

## **EDUCATION & POST GRADUATE TRAINING**

### **Residency in Emergency Medicine**

Kings County Hospital: Public inner-city Level I Trauma center with 90,000 adult and 30,000 pediatric annual visits and 600 beds.

University Hospital of Brooklyn: Tertiary care Transplant, Dialysis, Stroke, Cardiac center with 70,000 annual visits and 400 beds.

Lutheran Medical Center: Community Level I Trauma, Stroke, Cardiac center with 70,000 annual visits and 400 beds.

### **Doctor of Medicine**

Alpha Omega Alpha Honors Society  
Gold Humanism Honors Society  
Jakway Award for Anatomy Education

### **Master of Arts**

World History

### **Bachelor of Arts**

Major in History, Cum Laude. Minors in Classics and Chemistry  
Dean's List 2007 and 2008  
Founder's Day Award  
Phi Alpha Theta History Honors Society

## **PROFESSIONAL EXPERIENCE**

### **Software Developer**

Developed the software platforms QRunner and ToxRunner, which provide USMLE style examinations for medical students and toxicology review questions for residents, respectively.  
[www.QRunner.net](http://www.QRunner.net)

### **Tutor**

Step 1, Anatomy, Physical Examination

### **Creator of the Downstate Video Atlas of Anatomy**

Created almost 40 educational videos profiling various anatomical regions. The videos are used by MD, PA, and OT students. Videos are available on request.

### **Tour Guide**

Provided hour long educational tours about New York City History to museum visitors. Communicated with and educated broad range of visitors including tourists, graduate students, historians, and children.

**Kings County & Downstate Hospital**  
**Department of Emergency Medicine**  
Brooklyn, NY  
July 2014 – Present

## **VOLUNTEER & LEADERSHIP EXPERIENCE**

### **Clinical Assistant Instructor**

- Peripheral IV & Phlebotomy training for MD and PA students
- Suture teaching for junior residents
- Seldinger Technique teaching for MD students & junior residents
- Bedside teaching for students
- Ultrasound teaching

### **Filmmaker**

- Received funds and equipment from Emergency Medicine department to enhance resident education using videography.
- Filmed weekly academic lectures and uploaded them to youtube. Viewership is international.
- Filmed weekly simulation training and provided residents with the material for external perspective of their performance.
- Filmed All NYC EM Conference
- Filmed NYC ACEP
- Created Medical Student Education videos
- Created several procedure videos

**Blogger** [www.blog.clinicalmonster.com/author/ablumenberg](http://www.blog.clinicalmonster.com/author/ablumenberg)

**State University of New York**  
**Downstate College of Medicine**  
Brooklyn, NY  
June 2011 – May 2014

### **Member of the Admissions Committee**

Voted on accepting vs. rejecting medical school applicants.

### **Member of the Academic Promotions Committee**

Assisted restructuring the school curriculum.

### **Tour Guide**

Provided tours for prospective students.

### **Filmmaker**

Created the official recruitment video:

<http://sls.downstate.edu/admissions/com/video.html>

Directed crews of up to 41 creating the annual student faculty show. Additional promotional videos for The Kings Against Violence Initiative, Colorectal cancer screening, Prostate cancer awareness, Breast cancer screening, the anatomical donor memorial.

## **JOURNAL PUBLICATIONS**

**Medscape Drugs and Diseases**  
Updated November 2016

### **Emergent Treatment of Alcoholic Ketoacidosis**

Blumenberg A.D. and S. Wiener.

<http://emedicine.medscape.com/article/765856>

**The FASEB Journal**  
April 2012, 26:529.15

### **The Downstate Video Atlas of Anatomy, A Project Powered by Dyad Pedagogy**

Blumenberg A.D and S. Marquez

Poster presentation at the 2012 Experimental Biology National Conference in San Diego, CA.

**The FASEB Journal**

April 2011, 25:495.3

**Dyad Pedagogy and the Application of Video Education to Anatomy**

Blumenberg A.D and S. Marquez

Poster presentation at the 2011 Experimental Biology National Conference in Washington DC.

**The Medical Dialog Review**

April 2009 4:32-38

**Scientific and Religious Assessments of Physicality and Sexuality During the Middle Ages**

Blumenberg A.D.

**The NYU Historian**

April 2009 50:24-28

**Medieval Obstetrics, or How I Learned to Stop Worrying and Love the Womb**

Blumenberg A.D.

**The Medical Dialog Review**

April 2008 2:39-43

**The Continuity of Medieval Medical Knowledge**

Blumenberg A.D.

**The NYU Historian**

April 2008 49:20-28

**Logic and Intuition in Arabic Medicine**

Blumenberg A.D.

**PRESENTATIONS & BLOG PUBLICATIONS**

**Academic Lectures**

2014 - Present

- Status Epilepticus
- Morbidity and Mortality
- Skin Disorders in Children
- Simulation: Left Ventricular Assist Device
- Simulation: Pediatric Myocarditis & ECMO

**Morning Reports**

2014 - Present

- Complications of Massive Transfusion
- Palliative Care in the Emergency Department
- Renal Failure and Emergency Hemodialysis

**Academic Blog Posts**

2014 – Present

[www.blog.clinicalmonster.com](http://www.blog.clinicalmonster.com)

- Clinical CT: Abdominal Aortic Aneurysm
- Clinical CT: Subarachnoid Hemorrhage
- Clinical CT: Tibial Plateau Fracture
- Clinical Ultrasound: Testicular Torsion
- Toxicology Mystery Case: Wound Botulism
- Toxicology Mystery Case: Citrate Toxicity
- Toxicology Mystery Case: Insulin Overdose
- Toxicology Mystery Case: Soy Sauce Toxicity
- Emergency Department Management of Spontaneous Human Combustion(April Fool's Day Post)
- Procedures: Lateral Canthotomy, Cricothyrotomy, Suturing

**HOBBIES & INTERESTS**

Cooking, Urban Hiking, Thrift Stores, Filmmaking, Photography, Travel, Reading, Movies, History, Software Development