

# Andrew Jeremy Darmahkasih

Detroit, MI 48207  
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## EDUCATION

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### **Wayne State University School of Medicine (Detroit, MI)**

2014 - Present

Doctor of Medicine, anticipated June 2018

### **University of Michigan (Ann Arbor, MI)**

2008 - 2012

Bachelor of Science (Neuroscience, Political Science)

GPA: 3.734/4.0

## HONORS & AWARDS

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### **Dr. Bruce Kresge Scholarship Recipient**

October 2016

### **Wayne State University Board of Governors Scholarship Recipient**

August 2014 - Present

### **University of Michigan James B. Angell Scholar**

April 2010 - April 2012

### **University of Michigan LS&A Dean's Scholarship Recipient**

August 2008 - April 2012

## PROFESSIONAL EXPERIENCE

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### **Cincinnati Children's Hospital & Medical Center (Cincinnati, OH)**

December 2013 - July 2014

Emergency Room Medical Scribe

- Documented history of illnesses, review of systems, and physical examination done by emergency room physicians, ensuring completion of medical charts during patient encounters.
- Directed physician's attention to pertinent imaging results and past medical history.

### **Competing Values, LLC (Ann Arbor, MI)**

March 2012 - July 2013

Videographer & Video Editor

- Recorded corporate events, speaking engagements, workshops, interviews, and testimonials.
- Produced and edited original videos to promote services to potential clients.

### **Hope Medical Clinic (Ypsilanti, MI)**

May 2012 - August 2012

Patient Advocate Intern

- Connected patients with county and state resources, including vouchers to local farmer's market, access to dieticians, and referral to county health programs.
- Conducted patient surveys to measure the effectiveness of the patient advocacy program.

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**PROFESSIONAL MEMBERSHIPS**

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**Gold Humanism Honor Society**

2017 - Present

**Aesculapians Honor Society**

2016 - Present

**American Medical Association**

2015 - Present

**Christian Medical Association**

2014 - Present

**Golden Key Honors Society**

2012 - Present

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**RESEARCH**

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**Cincinnati Children's Hospital Medical Center**

May 2014 - July 2014

*Natural History of Pulmonary Function in Duchenne Muscular Dystrophy (DMD) Patients.*

Advisor: Brenda Wong, MD

- Aggregated patient data through systematic chart review of 186 patients diagnosed with Duchenne Muscular Dystrophy.
- Evaluated rate of decline in pulmonary function tests among in steroid-treated patients vs. steroid-naïve patients.

**University of Michigan Center for Human Growth & Development**

September 2009 - April 2010

*Iron Deficiency Anemia (IDA) and Effects on Behavior in Rats.*

Advisor: Barbara T. Felt, MD

- Conducting behavioral tests on Sprague Dawley rats to measure the impact of anemia during gestation.
- Analyzed data and presented findings in a poster symposium for undergraduate students.

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**PUBLICATION**

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*Natural History of Pulmonary Function in Steroid-Treated Patients with Duchenne Muscular Dystrophy (DMD).* Wong BL, **Darmahkasih A**, Hu S, Horn PS, Bange J, Rybalsky I, Shellenbarger KC, Simakajornboon N, Amin R, Sawnani H. 21st International Congress of the World Muscle Society, Granada, Spain, 4th – 8th October 2016. *Neuromusc Disord* 2016; 26: S119.

*Natural History of Pulmonary Function Decline in Steroid Treated Patients with Duchenne Muscular Dystrophy (DMD): A Large Single Center Experience.* Sawnani H, Wong BL, Simakajornboon N, Hu S, Horn P, Bange J, Rybalsky I, Shellenbarger K, **Darmahkasih A**, Amin RS. American Thoracic Society 2016 International Conference, San Francisco, CA, USA, 13th – 18th May 2016. *Am J Respir Crit Care Med* 2016; 193: A7231.

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**LEADERSHIP**

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**Street Medicine Detroit (Detroit, MI)**

August 2016 - present

F6/B6 Supply &amp; Inventory Director

- Managed supplies, equipment, medications, and inventory necessary for mobile clinic outreaches.
- Assisted in purchasing and fundraising to ensure continued operation of the program.

**Wayne State University Christian Medical Association (Detroit, MI)**

April 2015 - May 2016

Communications Coordinator

- Cultivated relationships with other student organizations and alumni.
- Established new clinical opportunities for partnership between Christian Medical Association and Covenant Community Care, a local faith-based non-profit serving the Metro Detroit area.

**Street Medicine Detroit (Detroit, MI)**

August 2014 - May 2016

Communications Director

- Maintained language of web content and assist in ensuring consistent brand development.
- Connected with local organizations and agencies to extend services available to clients.

**Over-The-Rhine Living Water Ministry (Cincinnati, OH)**

January 2014 - July 2014

Men's Small Group Bible Study Leader

- Prepared and guided weekly Bible studies among young men in the Over-The-Rhine neighborhood of Cincinnati.
- Established fellowship and brotherhood among the young men in the church.

**Harvest Mission Community Church (Ann Arbor, MI)**

May 2010 - April 2013

LIFE Group Leader

- Prepared and guided weekly Bible studies among undergraduate students.
- Provided spiritual mentorship and counsel for younger members of the group.

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**EXTRACURRICULAR & COMMUNITY SERVICE**

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**The LAWN Academy (Detroit, MI)**

May 2017

- Worked side-by-side with at-risk young men in the city of Detroit to beautify their neighborhoods through cleaning streets from litter, planting flowers, and mowing lawns.

**Street Medicine Detroit Hospital Consult Service (Detroit, MI)**

August 2016 - Present

- Aided in discharge planning for men and women experiencing homelessness leaving the hospital, connecting them to local agencies that provide post-discharge follow-up care.

**Cass Free Clinic (Detroit, MI)**

October 2014 - Present

- Gathered patient history, conducted physical exams, and provided medical advice under the supervision of a clinical preceptor.

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**EXTRACURRICULAR & COMMUNITY SERVICE (cont'd)**

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**Street Medicine Detroit Homeless Mobile Clinic (Detroit, MI)**

August 2014 - Present

- Provided medical care to men and women experiencing homelessness in the streets of Detroit, connecting them with agencies that provide housing and recovery services.

**Wayne State University School of Medicine Mentoring Program (Detroit, MI)**

August 2015 - May 2017

- Counseled first-year and second-year medical students with studying tips and encouragement during the academic school year.

**Wayne State University School of Medicine Admissions Tour Guide (Detroit, MI)**

October 2015 - May 2016

- Provided prospective and interviewing students with tours of the Wayne State University School of Medicine and answered questions they may have about the university's medical school.

**Ultrasounds Acapella Group (Detroit, MI)**

August 2015 - May 2016

- Offered vocal musical entertainment in organized school functions, nursing homes, and local hospitals with other talented medical students.

**Gleaner's Food Bank (Detroit, MI)**

February 2015 - May 2016

- Organized and prepare donated foods for distribution to soup kitchens and food pantries around the Metro Detroit area.

**Reach Out To Youth (Detroit, MI)**

February 2015, February 2016

- Educated elementary school and middle school students in local area schools about medical concepts, inspiring interests in a career in healthcare.

**Over-The-Rhine Living Water Ministry (Cincinnati, OH)**

August 2013 - July 2014, May 2015 - July 2015

- Prepared Sunday school lessons and activities for young children in the Over-The-Rhine neighborhood of Cincinnati.

**Detroit Public Schools STI/AIDS Education Initiative (Detroit, MI)**

October 2014

- Instructed high school students in Detroit Public Schools regarding sexually-transmitted infections and how to use protection during sexual encounters.

**Albol de Vida Missions (La Entrada de Copan, Honduras)**

March 2013

- Interacted with children and built relationships with orphans under the care of the Albol de Vida (Tree of Life) Missions.

**Excel English Academy (Ann Arbor, MI)**

July 2009, July 2010, July 2011

- Offered English instruction for children of international families in Ann Arbor.

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INTERESTS

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Graphic design  
Photography and videography  
Playing music (piano, violin)

ADDITIONAL QUALIFICATIONS

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Bahasa Indonesia (native, bilingual proficiency)  
EPIC Electronic Health Record  
Adobe Photoshop, Adobe Illustrator, Adobe Premiere, Adobe After Effects, Adobe Lightroom