# LIPING YANG MD

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### Profile

I am currently an attending in the Memorial Hermann system working at Memorial Hermann Northeast and its sister free standing ERs Memorial Hermann Summercreek CCC and Memorial Hermann Kingwood CCC. I graduated from residency in 2016 from Carolinas Medical Center and have been working with Memorial Hermann since graduation. My emergency medicine interests include critical care and emergency ultrasound.

### Work Experience

Resident, Carolinas Medical Center, Charlotte, NC – 2013-2016 Attending, Memorial Hermann Northeast Hospital, Summercreek CCC and Kingwood CCC – 2016-Present

#### Education

Upstate Medical School, Syracuse, NY — MD, 2009-2013 University of Rochester, Rochester, NY — MS, 2008-2009 University of Rochester, NY, Syracuse — BS, 2004-2008

### Certifications

EM Board Certification - 2017-Present

Basic Life Support - 2017-Present

Advanced Cardiac Life Support - 2017-Presents

Pediatric Advanced Life Support - 2017-Present

#### **Research Experience**

Carolinas Medical Center, Charlotte, NC - 2014-Present

 Observing TNF-a levels in Crotalid snakebite patients and correlating these levels to severity of envenomation based on clinical grading and hematologic abnormalities

University of Rochester, Rochester, NY - 2007-2009

• Development of a high throughput model to determine protein binding using fluorescent resonance energy transfer

### Medical Activities/Extracurricular Activities

UNC School of Medicine Simulation Studies Instructor, Charlotte, NC – 2014-Present

- Teach, observe and provide feedback to students at the Simulation Lab for different EM related cases such as sepsis and PE
- Help demonstrate different procedural skills such as central line placement to medical students

#### Awards

NSF-REU Summer Research Fellowship - 2007 Cum Laude, University of Rochester - 2008 Newton Prize Recipient, University of Rochester - 2008 Golden Key Honor Society Recipient - 2008

## References

Bryon Callahan, MD: bryoncallahan@gmail.com

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