

LIU Qihan

Email: qliu74@emory.edu
Tel: (470)-263-8373

Education

- **University of Science and Technology of China(USTC)**
Bachelor of Science, Applied Physics, Biophysics
 - Yan Jici Talent Students Program, School of Gifted Young
- **Emory University**
Ph.D. candidate, Physics Department

Research Experience

- **Dr. Daniel Weissman's Lab**
Emory University, Aug 2017 - Present
 - Quantitative genetics. Use computational tools to simulate the population evolution.
- **Dr. Haiyan Liu's Lab**
USTC, Sep 2016 - Aug 2017
 - Ab initio prediction of protein's structure.
- **BioNMR Lab (Dr. Yunyu Shi's Lab)**
USTC, Sep 2015 - Sep 2016
 - Study protein's structure through Nuclear Magnetic Resonance spectroscopy and X-ray.
- **Institute of Physics CAS Internship Program**
Institute of Physics CAS, Jul 4, 2014 - Jul 11, 2014

Activities

- **China Undergraduate Physicists' Tournament(CUPT)**
National University of Defence Technology(NUDT), Aug 19, 2015 - Aug 24, 2015
- **Intramural CUPT**
USTC, Oct 2013 - Sep 2015
- **President of Physical Enthusiast Community of USTC**
USTC, Sep 2015 - Sep 2016

