

Dexter Duckworth

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Education

Degree	B.S., Computer Engineering	Mississippi State, MS
Expected Graduation	May 2015	
Current GPA	3.92/4.0	
University	Mississippi State University	

Publications

Lalejini, L., **Duckworth, D.**, Sween, R., Bethel, C., Carruth, D., "Evaluation of Supervisory Control Interfaces for Mobile Robot Integration with Tactical Teams," *2013 IEEE Workshop on Advanced Robotics and its Social Impacts (ARSO)*, 11-13 September, 2014

Duckworth, D., Shrewsbury, B., and Murphy, R. R., "Run the Robot Backward: Lessons Learned in Nuclear Forensics," *11th IEEE International Symposium on Safety, Security, and Rescue Robotics (SSRR 2013)*, Linköping, Sweden, October 2013

Research Experience

Lab	Center for Advanced Vehicular Systems	Mississippi State University
Mentor	Dr. Daniel Carruth, Dr. Cindy Bethel	
Membership	November 2013 - Present	

Lab	STARS Lab	Mississippi State University
Mentor	Dr. Cindy Bethel	
Membership	January 2012 - Present	

Lab	CRASAR Lab	Texas A&M University
Mentor	Dr. Robin Murphy	
Membership	June 2013 - August 2013	

Employment

Job Title	Information Assistant
Employer	Mississippi State Housing
Dates	January 2012 - December 2013

Job Title	Tutor
Employer	Mississippi State Student Outreach
Dates	January 2013 - May 2013

Programming Languages

Proficient

Python
C/C++
ROS

Experienced

Git
PHP
HTML/CSS

Familiar

Verilog
Java
MySQL

Honors and Awards

- President's Scholar
- Shackouls Honors College
- Phi Kappa Phi Honors Society
- Student Publication Award
- Presenter at SSRR Conference 2013
- Presenter at C4D REU Poster Session
- Distinguished Award at Bagley Engineering 2014 Undergraduate Poster Session