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Eric W. Bridgeford

Work Experience

08/14 – Research Assistant under Dr. Joshua T. Vogelstein, Dept of Biomedical Engineering, Johns

present Hopkins University.

05/14 - Research Assistant under Dr. Dani S. Bassett, Dept of Bioengineering, University of

present Pennsylvania.

Education

2013 - B.S. in Biomedical Engineering and Computer Sceince,

present Johns Hopkins University, Baltimore, MD 21218.

2009 – 2013 **High School**,

La Salle College High School, Wyndmoor, PA, 19038.

Awards & Honors

2015 Everyblock API Award, Pennapps.

2015 **Dean's List**, Johns Hopkins University.

Under Review Pre-Prints

1 S. F. Muldoon, E. W. Bridgeford, and D. S. Bassett. Small-World Propensity in Weighted, Real-World Networks. *arXiv*, 2015.

Poster Presentations

- 1 Community Connectomics via Cloud Computing Utilizing m2g a Reference Pipeline. In *Organization for Human Brain Mapping (OHBM)*, 2015.
- 2 MRImages to Graphs: A One Click Community Pipeline for MR Connectome Analysis. In *Institute for Computational Medicine Poster Session*, 2015.
- 3 MRImages to Graphs: A One Click Community Pipeline for MR Connectome Analysis. In *Kavli Coffee Hour*, 2015.

Languages

Proficient Java, C++, C, Python, Matlab, HTML, LaTeX.

Works in **R, Javascript, CSS**.

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