Connor Greenwell

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Department of Computer Science
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Education

Ph.D Computer Science University of Kentucky, 2016–Present
B.S. Computer Science & Mathematics Univeristy of Kentucky, 2011–2016

Appointments

Research Assistant University of Kentucky, 2014–Present
Undergraduate Research Assistant University of North Carolina, Charlotte, Summer 2014
NSF Research Experience for Undergraduates Program
Software Developer Happenstock.com, 2013–2014

Publications

[1] Connor Greenwell, Scott Workman, and Nathan Jacobs. "What Goes Where: Predicting Object Distributions From Above". In: *IEEE International Geoscience and Remote Sensing Symposium (IGARSS)*. 2018.

[2] Menghua Zhai, Tawfiq Salem, Connor Greenwell, Scott Workman, Robert Pless, and Nathan Jacobs. "Learning Geo-Temporal Image Features". In: *British Machine Vision Conference (BMVC)*. 2018.

[3] Ryan Baltenberger, Menghua Zhai, Connor Greenwell, Scott Workman, and Nathan Jacobs. "A Fast Method for Estimating Transient Scene Attributes". In: *IEEE Winter Conference on Applications of Computer Vision (WACV)*. 2016.

[4] Mohammad T Islam, Connor Greenwell, Richard Souvenir, and Nathan Jacobs. "Large-Scale Geo-Facial Image Analysis". In: *EURASIP Journal on Image and Video Processing* (2015).

[5] Scott Workman, Connor Greenwell, Menghua Zhai, Ryan Baltenberger, and Nathan Jacobs. "DeepFocal: A Method for Direct Focal Length Estimation". In: *International Conference on Image Processing*. 2015.

[6] Connor Greenwell, Scott Spurlock, Richard Souvenir, and Nathan Jacobs. "GeoFaceExplorer: Exploring the Geo-Dependence of Facial Attributes". In: *ACM SIGSPATAL International Workshop on Crowdsourced and Volunteered Geographic Information (GEOCROWD)*. 2014.

Organizations

University of Kentucky Student Chapter, Association for Computing Machinery 2011–2015
Treasurer (2012–2013), President (2013–2014), Vice President (2014–2015)

Association for Computing Machinery 2011–Present
IEEE 2012—Present