

# CURRICULUM VITAE

## Yunjun Zhang

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University of Miami

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### EDUCATION

Ph.D.	Marine Geology and Geophysics	Univ of Miami, USA	2014-present
M.S.	Cartography and GIS	Univ of Chinese Acad of Sci, China	2011-2014
B.Eng.	Remote Sensing	Wuhan University, China	2007-2011

### EMPLOYMENT

Research Assistant, University of Miami	2014-present
Research Assistant, Inst of Remote Sensing and Digital Earth, Chinese Acad of Sci	2011-2014

### PUBLICATIONS

Xie, C., J. Xu, Y. Shao, B. Cui, K. Goel, **Y. Zhang**, and M. Yuan (2015), Long term detection of water depth changes of coastal wetlands in the Yellow River Delta based on distributed scatterer interferometry, *Remote Sensing of Environment*, 164(0), 238-253, [doi:10.1016/j.rse.2015.04.010].

**Zhang Y J**, Wan Z, Xie C, Shao Y, Yuan M H, Chen W and Wang X. 2015. Deformation analysis of the seawall in Qiantang Estuary with multi-temporal InSAR. *Journal of Remote Sensing*, 19(2):339-354 [doi:10.11834/jrs.20154055]

**Zhang, Y.**, Xie, C., Shao, Y., and Yuan, M. 2013, ADAPTIVE SPATIAL FILTERING OF INTERFEROMETRIC DATA STACK ORIENTED TO DISTRIBUTED SCATTERERS, *Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci.*, XL-7/W1, 173-178, [doi:10.5194/isprsarchives-XL-7-W1-173-2013]

### HONORS & AWARDS

NASA Earth and Space Science Fellowship	2015-2016
Outstanding Graduate, Wuhan University	2011
Second Prize in "Challenge Cup", Hubei Provincial Dept of Edu.	2011
National Encouragement Scholarship	2010
Third Place in Debate, Chinese National Committee for Remote Sensing	2010

### MEMBERSHIP & AFFILIATIONS

Student member of AGU	2014-present
Student member of IEEE	2014
Ecological expedition team to Shennongjia & the Yangtze River Basin, Wuhan Univ	2009-2011
Debate team of Wuhan University on remote sensing	2010