# Jiaran Zhou

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### Education

2012–2020: Shandong University, Qingdao, China

Ph.D. in Computer Science and Technology

Advisor: Prof. Changhe Tu

2008–2012: Shandong University, Jinan, China

B.Eng. in Computer Science and Technology

## Experience

2020.07-present: Lecturer at Ocean University of China

2015.10-2017.10: Visiting student at New York University, supervised by Prof. Claudio T. Silva.

### **Publications**

1. **Combinatorial Construction of Seamless Parameter Domains.** <u>Jiaran Zhou</u>, Changhe Tu, Denis Zorin and Marcel Campen. *Computer Graphics Forum(Eurographics)*, 2020.

- 2. **Seamless Parametrization with Arbitrary Cones for Arbitrary Genus.** Marcel Campen, Hanxiao Shen, Jiaran Zhou and Denis Zorin. *ACM Transactions on Graphics*, 2019.
- 3. **Quadrangulation of Non-rigid Object Using Deformation Metrics.** <u>Jiaran Zhou</u>, Marcel Campen, Denis Zorin, Changhe Tu and Claudio T. Silva. *Computer Aided Geometric Design (GMP)*, 2018.
- 4. **Animation-aware Quadrangulation with Resolution Adaptivity.** Ping Du, <u>Jiaran Zhou</u> and Changhe Tu. *Journal of Computational Information Systems*, 2015.

#### Awards

- Honorable Mention of Günter Enderle Award, 2020
- China Scholarship Council Scholarship, 2015
- Excellent Graduate Student of Shandong University, 2015
- First Prize Academic Scholarship of Shandong University, 2014, 2015
- Outstanding Graduate Award of Shandong Province, 2012

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