

Jiaran Zhou

Lecturer
Department of Computer Science and Technology
Ocean University of China

Address: 238 Songling Road, Qingdao, China, 266100
Email: zhoujiaran@ouc.edu.cn
Homepage: <https://jiaranzhou.github.io/>

Education

- 2012–2020: **Ph.D. in Computer Science and Technology**,
Shandong University, Qingdao, China.
Advisor: Prof. Changhe Tu
- 2008–2012: **B.Eng. in Computer Science and Technology**,
Shandong University, Jinan, China.

Experience

- 2020.07–present: **Lecturer**,
Ocean University of China, Qingdao, China.
- 2015.10–2017.10: **Visiting student**,
New York University, New York, USA.
Advisor: Prof. Claudio T. Silva

Funding

- 2022.01–2024.12: PI, National Natural Science Foundation of China(62102380), RMB 300k.
- 2022.01–2024.12: PI, Natural Science Foundation of Shandong Province(ZR202102260088), RMB 150k.
- 2021.01–2022.07: PI, China Postdoctoral Science Foundation(2021M693022), RMB 80k.

Publications

- Combinatorial Construction of Seamless Parameter Domains.** Jiaran Zhou, Changhe Tu, Denis Zorin and Marcel Campen. *Computer Graphics Forum(Eurographics)*, 2020.
- Seamless Parametrization with Arbitrary Cones for Arbitrary Genus.** Marcel Campen, Hanxiao Shen, Jiaran Zhou and Denis Zorin. *ACM Transactions on Graphics*, 2019.
- Quadrangulation of Non-rigid Object Using Deformation Metrics.** Jiaran Zhou, Marcel Campen, Denis Zorin, Changhe Tu and Claudio T. Silva. *Computer Aided Geometric Design (GMP)*, 2018.
- Animation-aware Quadrangulation with Resolution Adaptivity.** Ping Du, Jiaran Zhou and Changhe Tu. *Journal of Computational Information Systems*, 2015.

Service

- Executive member of CCF Technical Committee on Computer Aided Design and Graphics.
- Committee member of CSIAM Activity Group on Geometric Design and Computing.

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

Latest updated on October 22, 2021