

EDUCATION

University of Southern California Ph.D. Student in Computer Graphics Advisor: Prof. Jernej Barbič	Los Angeles, CA 2020.8–Present
The University of Tokyo Visiting Student Advisor: Prof. Nobuyuki Umetani	Tokyo, Japan 2019.7–2020.1
Chu Kochen Honors College, Zhejiang University B.E. in Computer Science and Technology; GPA: 3.88/4.00 Advisor: Prof. Jin Huang	Hangzhou, China 2016.8–2020.6

PUBLICATIONS

- [1] **J. Wen**, J. Chen, N. Umetani, H. Bao, and J. Huang, “Cosserat rod with rh-adaptive discretization”, in *Computer Graphics Forum*, Wiley Online Library, vol. 39, 2020, pp. 143–154.

EXPERIENCE

University of Southern California Research Assistant Advisor: Prof. Jernej Barbič	Los Angeles, CA 2020.8–Present
NetEase Games Computer Graphics Engineer Intern in Messiah – Real-time reduced hair simulation	Guangzhou, China 2020.7–2020.8
The University of Tokyo Research Intern Advisor: Prof. Nobuyuki Umetani – Yarn-level cloth simulation – Elastic rod simulation under Eulerian-on-Lagrangian strategy	Tokyo, Japan 2019.7–2020.1
Graphicchina Computer Graphics Engineer Intern Advisor: Prof. Huamin Wang – Bounded biharmonic weights driven skeletal animation	Hangzhou, China 2019.4–2019.5
State Key Lab of CAD&CG, Zhejiang University Research Intern Advisor: Prof. Jin Huang – Acoustic simulation using FEM – Cosserat rod simulation	Hangzhou, China 2018.7–2020.6

SCHOLARSHIPS AND AWARDS

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| • Second Class Scholarship for Outstanding Merits | 2020,2019,2018 |
| • Second Prize, College Level Physics Competition | 2018 |
| • Zhejiang Provincial Government Scholarship | 2017 |