

# Stanford

---



## Chen Geng

Ph.D. Student in Computer Science, admitted Autumn 2023

### Bio

---

#### EDUCATION AND CERTIFICATIONS

- B.Eng.(Honours), Zhejiang University , Computer Science (2023)

#### LINKS

- Homepage: <https://chen-geng.com>

### Publications

---

#### PUBLICATIONS

- **Implicit Neural Representations With Structured Latent Codes for Human Body Modeling.** *IEEE transactions on pattern analysis and machine intelligence*  
Peng, S., Geng, C., Zhang, Y., Xu, Y., Wang, Q., Shuai, Q., Zhou, X., Bao, H.  
2023; 45 (8): 9895-9907
- **Learning neural volumetric representations of dynamic humans in minutes** *Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition*  
Geng, C., Peng, S., Xu, Z., Bao, H., Zhou, X.  
2023: 8759-8770
- **Novel View Synthesis of Human Interactions from Sparse Multi-view Videos** *SIGGRAPH '22: ACM SIGGRAPH 2022 Conference Proceedings*  
Shuai, Q., Geng, C., Fang, Q., Peng, S., Shen, W., Zhou, X., Bao, H.  
2022