



Xueyu Zhang

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📍 Yamato-shi Kanagawa, Japan · 🌐 [XueyuZhang](#)

Skills

Python



LaTeX



Matlab



Finite Element Analysis (FEA)



Electron Back-Scatter Diffraction (EBSD)



Scanning Electron Microscope (SEM)



Languages

Chinese [Mandarin]: First

English: Second



Japanees: Second



Certifications

TOEFL-iBT (103 points). Sep 2019

JLPT N1 Japanese Language Proficiency Certification (148 points). Jan 2020

Profile

Capable of integrating useful tools (manim, paraview, etc.) for easy-to-understand visualization. With experience at both the Material Science Department and the Tokyo Tech Academy for Convergence of Materials and Informatics (TAC-MI). Possess cross-disciplinary research skills and multicultural collaboration abilities. Communicates and collaborates well for improved team achievement.

Work Experience

Research Assistant

Nov 2022 -

Tokyo Institute of Technology

Attended conferences to learn about new researches and present findings. Designed and made presentations at conferences and forums.

Education

MSc in Material Science

2022

Tokyo Institute of Technology

BSc in Material Science

2020

Dalian University of Technology

Accomplishments

- "Give me three minutes" Talent Show Group Second Prize, Dalian University of Technology, June 2018
- "Health Cup" Street Dance Competition Second Prize, Dalian University of Technology, May 2018
- Learning Excellence Award (First Prize) of Dalian University of Technology, Sep 2019
- "Tan Yi" Scholarship of Dalian University of Technology, Oct 2019
- X. Zhang, R. Matsumura, Y. Shinohara, and T. Inamura: JIM 170th Annual Spring Meeting 2022, Best Poster Award, March 2022
- X. Zhang, R. Matsumura, Y. Shinohara, and T. Inamura: The 5th International Symposium on Long-Period Stacking/Ordered Structure and Millefeuille Structure, Best Poster Award, 14th Dec 2022