

CURRICULUM VITAE

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Education:

2022- 2025	M.Sc. Chemistry International Program, Suranaree University of Technology, DPST scholarship.
2018 - 2022	B.Sc. Chemistry (First class honors :Gold Medal), Suranaree University of Technology, DPST scholarship, the scholarship in the category of talent in science and technology from SUT and NRCT Research Assistantship.
2015 – 2018	Suranaree Witthaya School, Science-Mathematics program.

Publications:

1. **Kusinram, C.** and Vao-soongnern, V. (2025). Monte Carlo simulation for the role of intermolecular interaction on polymer crystallization from the melts. *Journal of Molecular Liquids*, 418, 126733.
2. **Kusinram, C.** and Vao-soongnern, V. (2024). Monte Carlo simulation for the effect of chain stiffness on the free surface of polymer melts. *Journal of Molecular Liquids*, 411, 125665.
3. Wichai K., Sukhonthamethirat N., **Kusinram C.** and Vao-soongnern V. (2023). An efficient method to generate dense amorphous structures for molecular simulation of vinyl polymers. *Macromolecular Symposia*, 408, 2100443.
4. **Kusinram C.** and Vao-soongnern V. (2022). A multiscale simulation of amorphous poly(vinyl alcohol). *Materials Today Communications*, 30, 103029.

Government scholarship:

The Development and Promotion of Science and Technology Talented (DPST) scholarship (fully supported).