

## **Yiheng Zhao**

I am a master's student, graduated from Heilongjiang University in China in 2022 with a double degree in Chemical Engineering and Processes and Applied Russian Language. Then I pursued my master's degree at Novosibirsk State University, Russia, while joining the group of Prof. Bukhtiyarova G.A at the Boreskov Institute of Catalysis, Siberian Branch of the Russian Academy of Sciences. Currently, my research interests are focused on the field of biomass conversion, specifically on the development of Mo-based catalysts for the hydroprocessing of aliphatic esters, supported on  $\text{Al}_2\text{O}_3$  and zeolite composite supports.

My dream is to become an expert in the field of Sino-Russian energy cooperation. And in the future, I hope I can use my personal power to make the world a better place!