

Xiaotong Sun 孫小童

Research Assistant

E-mail : xiaotongsun@um.edu.m

## **Education**

---

- MSc of Port, Coastal and Offshore Engineering  
Dalian University of Technology, Liaoning 2018.09 - 2021.06
- BSc of Harbors, Water channels and Coast Engineering  
Jiangsu University of Science and Technology, Jiangsu 2014.09 – 2018.06

## **Publications**

---

- Zhang, C. Sun, X, Ding, Z, et al., Hydrodynamics of a floating barge adjacent to fixed structure in transient wave fronts, *Physics of Fluids*, Vol. 33, No. 10 AIP Publishing p. 107106
- Zhang, C. Sun, X, Ding, Z, et al., Hydrodynamics of a floating liquid-tank barge adjacent to fixed structure in beam wave, *Physics of Fluids*, Vol. 34, No. 4 AIP Publishing p. 047114

## **Research Interests**

---

- Hydrodynamics
- Granular flow

## **Projects**

---

- 

## **Selected Awards & Honors**

---

---

- Lin Gao Academician Scholarship of Dalian University of Technology.

### **Academic Services**

---

- Research Assistant  
Dalian University of Technology, Liaoning 2021.06 - 2021.12