

SUBIN LEE(이수빈)

Personal Data

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Research Interests

Sea Ice Process and Data assimilation using deep learning

- Ice Growth Feedback
- Sea ice – Atmosphere – Ocean interaction
- Ocean Data Assimilation based on Deep Learning

Education

Chonnam National University (Gwangju, Republic of Korea) 2018.03~2022.08

- **B.S. in Earth Systems & Environmental Sciences**

major : Ocean Environment

2nd major : Atmospheric Sciences

GPA : 4.04/4.5

- **M.S. Course in Oceangraphy** 2022.08~2024.02

Advisor : Yoo-Geun Ham

Thesis : Investigating the Impact of Arctic Sea Ice Area Reduction on ICE Growth Feedback Mechanisms

Awards

The 4th Korea Geoscience Union Best Poster Award

Thesis : The physical relationship between concentration /thickness and growth rate of Arctic Sea ice 2023

Korean Meteorological Society Outstanding Paper Presentation Award

Thesis : Opposing Effects of Sea Ice Extent and Thickness on Ice Growth 2023