

郭鴻基 Recent Seminars

2024/10/16

**Long-lived Concentric Eyewalls Tropical Cyclones and the Integrated Kinetic Energy**  
ICMCS XVI, Gyeongju, South Korea (16 屆國際中尺度對流系統研討會)

2024/10/18

ST Status and Progress

**Data quality control and calibration for Storm Tracker in Taiwan**  
KPOP-MS /M3TRO workshop, Gyeongju, South Korea

2024/11/15

**臺灣 AI 氣象預報路**  
成功大學

2025/02/17

**Assessing AI Weather Model Insights and Developing Taiwan's DWP  
for High-Impact Weather Events**

AI NWP Workshop with NCHC & CWA (國網與氣象署 AI 工作坊)

2025/04/15

**Assessing AI Weather Model Insights and Developing Taiwan's DWP for High-  
Impact Weather Events**

National Center for Atmospheric Research, USA

2025/04/18

**Data-driven Weather Prediction in Taiwan and Long-lived Concentric Eyewalls  
Tropical Cyclones and the Integrated Kinetic Energy**

Department of Atmospheric Science, Colorado State University, USA

2025/04/29

**Data-driven Weather Prediction in Taiwan**  
NSTC-NCTS-MRPC Joint Conference on Interdisciplinary Research

2025/05/29

**AI Weather Prediction for the Taiwan Navy**  
海軍大氣海洋局

2025/07/31

**AI Weather Prediction for Taiwan**

南藝大元宇宙學院

2025/08/22

**AI Weather Prediction for Taiwan**

National Center for Theoretical Sciences NCTS (數學薪傳)

2025/09/22

**AI Weather Prediction in Taiwan**

政治大學應用數學系

2025/09/29

**Assessing AI Weather Model Insights and Developing Taiwan's DWP  
for High-Impact Weather Events**

Environmental Earth Science, Hokkaido University, Japan

2025/09/30

**Long-lived Concentric Eyewalls Tropical Cyclones and the Integrated Kinetic Energy**

Environmental Earth Science, Hokkaido University, Japan

2025/10/29

**AI Weather Prediction in Taiwan**

數學沙龍 台大數學系