



NTU-KU Joint Funding

Final Report

Section 1

NTU principle investigator	
Name (last name, first name)	Yu, Cheng-Ku
Position	Professor / Department Chair
Faculty/Department	Department of Atmospheric Sciences

KU principle investigator	
Name (last name, first name)	Takemi, Tetsuya
Position	Professor
Faculty/Department	Disaster Prevention Research Institute
Visiting ECR*	
Name (last name, first name)	Su, Jhe-Kuan
Position	PhD student
Faculty/Department	Department of Mathematics

*Please complete this section if the KU principal investigators hosted ECRs from NTU.

Host researcher*	
Name (last name, first name)	
Position	
Faculty/Department	

*Please complete this section if the host researcher is different from the KU principal investigator.

Section 2

Project title
A NTU-KU joint workshop on severe weather and climate impacts in East Asia

Section 3

Period of project	
From dd/mm/yy to dd/mm/yy	From 21/11/22 to 23/11/22

Section 4

Summary of the project (approx. 100 words)
*KU PIs are required to submit a summary of the project in Japanese in addition to the English summary (approx. 200–300 characters).

(Please enter the summary of the project)

A joint workshop hosted by Department of Atmospheric Sciences, NTU was held in NTU from 21 to 23 in November 2022, with an in-person and online meeting on the first 2 days and a field trip to Da-Tun Mountain deployed with a high-density rain-gauge network on the last day. Two professors, 1 researcher, and 5 PhD/master students at KU visited NTU to attend the meeting, with some KU participants via online. In the welcome session, Profs. Chun-Chieh Wu (Dean of the College of Science, NTU) and Shigeo Yoden (ILAS, KU) gave opening remarks. The in-person participants from NTU included 15 professors, 10 researchers, and 27 students, with some online participants of professors and students.

国立台湾大学大気科学科主催により、**2022年11月21～23日**に国立台湾大学において、京都大学との合同ワークショップを開催した。**21～22日**にはオンライン参加も含めたハイブリッド形式で口頭発表・ポスター発表を行い、**23日**には大屯山に展開されている高密度雨量観測網の実地見学を行った。京都大学からは、教員**2**名・研究員**1**名・大学院生**5**名が現地参加し、**10**数名のオンライン参加があった。最初の歓迎セッションでは、国立台湾大学理学院長・呉俊傑教授と京都大学国際高等教育院副教育院長・余田成男教授より開催の言葉があった。国立台湾大学からの参加は、教員**15**名・研究員**10**名・学生**27**名の対面参加に加え、オンラインでも多数の参加があった。

Section 5 (Please complete this section if ECRs from NTU participated in collaborative research at KU)

Achievements and Outcomes of ECRs' Stay (approx. 100–250 words)
*This section should be filled by each of the ECR(s) (one paragraph per ECR) based on his/her experience of staying in Japan.

(Please enter the achievements and outcomes for each of the ECR(s).)

Section 6

Photographs with captions

*Please submit digital files (such as JPEG or GIF files) of the photographs used in your report as attachments. The size of each image should be at least 4MB, so that it can be used for printed materials. Please ensure that none of the photographs submitted will cause any issues relating to portrait rights.

URL at which project outcomes can be viewed (Optional)

*E.g. workshop notifications/programs/reports, evidence of academic papers published or otherwise made available, etc.

URL:



Group photo in the welcome session at Department of Atmospheric Sciences, National Taiwan University.