## Let us think where we are



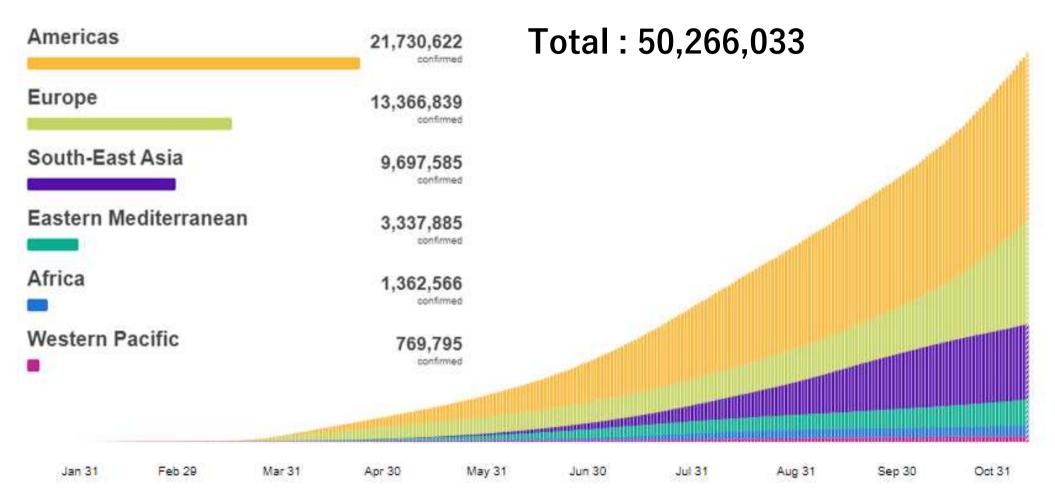
Presented at the panel session on "Considering the roles of international academic societies under the pandemic crisis".

November 10,2020

ACRS2020 Online

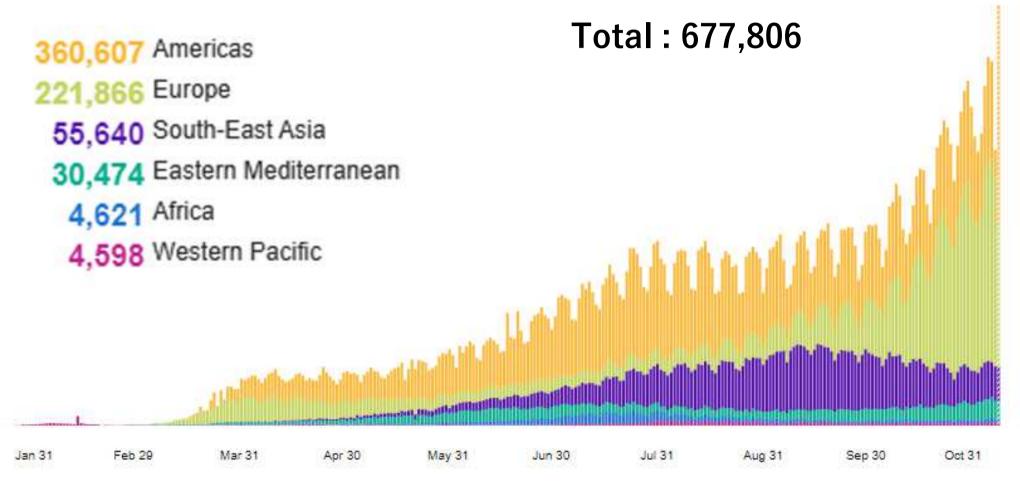
Kohei Cho General Secretary AARS

# Total number of confirmed cases of coronavirus (~November 9, 2020)



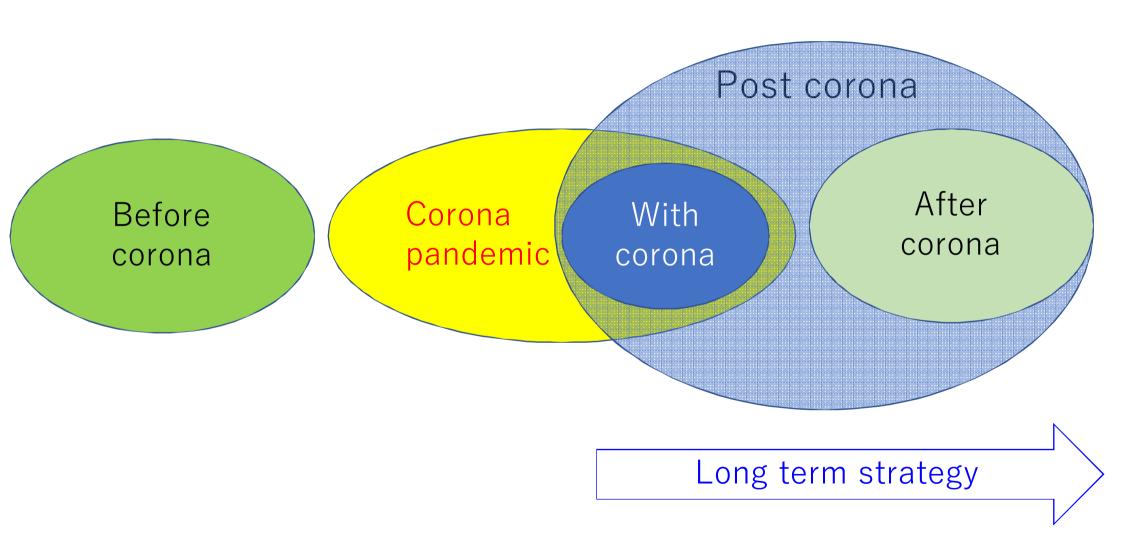
https://covid19.who.int/

# Daily number of confirmed cases of coronavirus (November 9, 2020)



https://covid19.who.int/

## Situation with corona



### **Outline**

- The international academic societies such as ISPRS, GRSS and AARS are facing difficult situations under the pandemic crisis.
- Many international and domestic conferences, workshops, meetings were canceled.
- However, we cannot stop the activities of the academic societies.
- For the past several months, we have learned how to manage the situation by effectively utilizing internet technologies.
- In this panel session, the panelists will be discussing about the difficulties and possible solutions of the international academic societies against the pandemic crisis.

## 1st ACRS (1980, Bangkok, Thailand)



"Beginning of a new era in Asian Remote Sensing"

1st Asian conference on Remote Sensing

Number of participants:159

# 30<sup>th</sup> ACRS (2009, Beijing, China)



Dates: October 18 – 23, 2009 Number of participants: 702

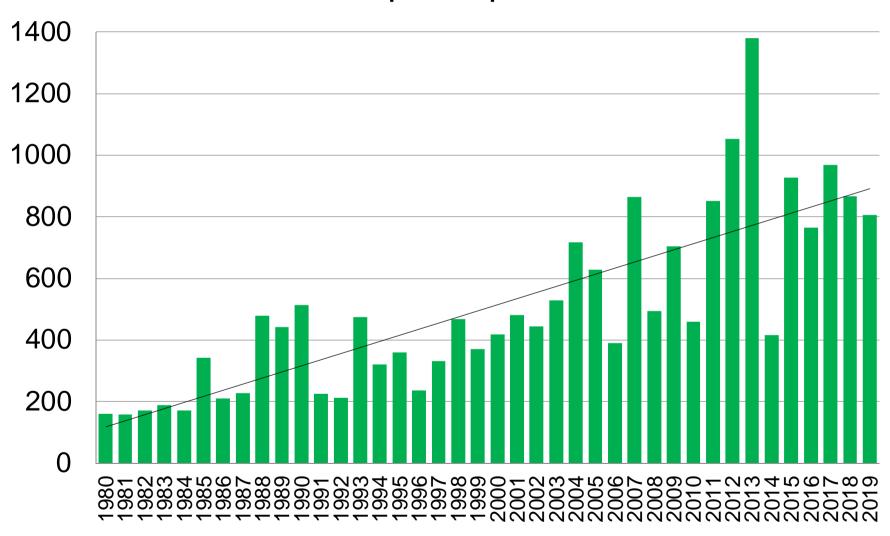
## 40<sup>th</sup> ACRS (2019, Deajeon City, Korea)



Date: October 13 – 18, 2019

Number of participants: 8057

## ACRS participants record



## International conference such as ACRS is always crowded



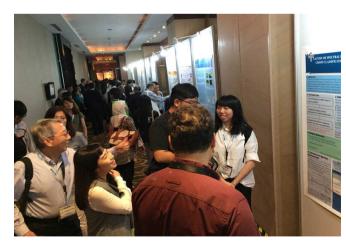
2015, Manila



2018, Kuala Lumpur



2011, Taipei



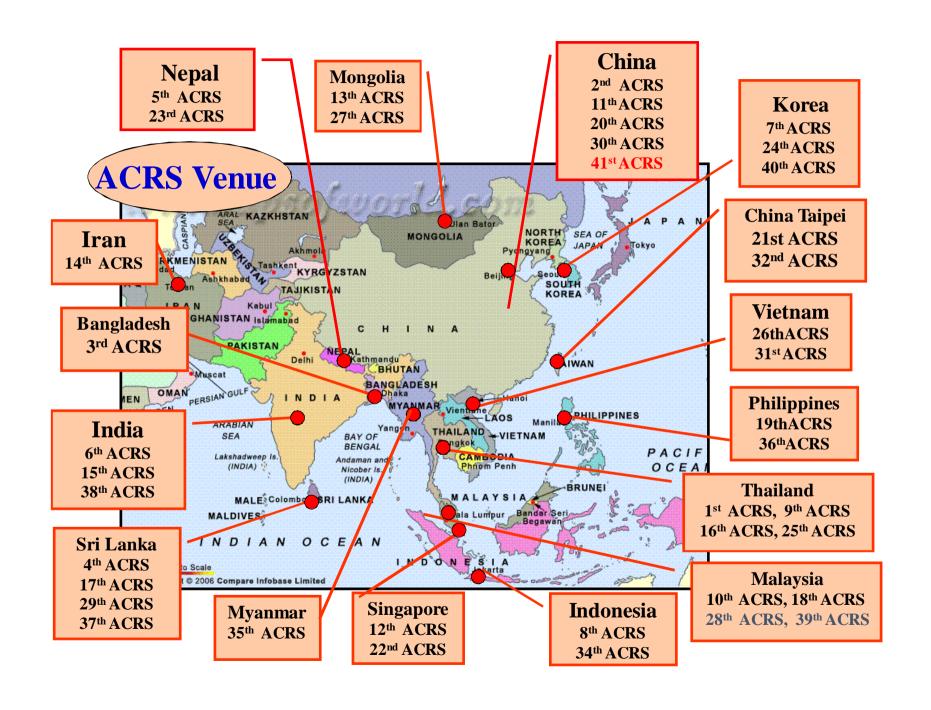
2015, Manila



2018, Kuala Lumpur



2011, Taipei



## IT technology is realizing flexible online class & meetings



## ACRS2020 Online









# Advantages& disadvantages of Online conferencing

#### Advantages

- Allow participants to attend from anywhere.
- Do not have to travel. (save time and cost.)
- Increases the possibility of organizing the conferences.

#### Disadvantages

- Avoid face to face communication.
- Difficult to share the atmosphere of the participants.
- Network instability
- Local time differences

#### Local time differences

```
23:50 - 01:10 USA( Los Angeles)
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2:50 - 04:10 USA(Washington DC)

8:50 -10:10 Italy (Paolo Gamba)

Germany (Christian Heipke)

11:20 -13:20 Iran

15:50 -17:10 China (Gu Xingfa)
Philippines (Sheryl Rose)

16:50 -18:10 Japan (Kohei Cho)

18:50 - 20:10 Australia

Within Asia:

5.5hours difference

#### Remarks

- Conferences, workshops, and meetings are key components of the international academic societies.
- Running the international academic societies under the pandemic crisis is a big challenge.
- We are now learning how to manage the pandemic situation by effectively utilizing internet technologies.
- The online meetings are providing us new possibility of organizing conferences and workshops with low cost and high flexibility.
- However, face to face communications cannot be fully replace by the online meetings. The local time differences is also a problem for organizing live meetings.