

# IGAC and Opportunities for Collaboration with CEOS AC-VC



- *IGAC welcomes collaboration with CEOS AC-VC community*
- *Satellite community is already playing a role in IGAC Conference/Activities*
- *What can IGAC do to further foster collaboration with CEOS AC-VC?*

**Hiroshi Tanimoto, NIES, Japan (IGAC Co-Chair)**

**Jim Crawford, NASA, USA (IGAC Co-Chair)**

**Megan Melamed, University of Colorado, USA (IGAC Director)**

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futureearth

Fumiko Kasuga

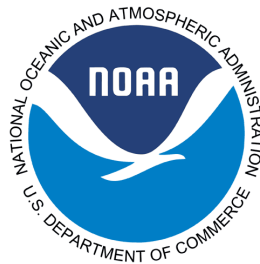


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Sophie Hebden



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Akihiko Kuze

# IGAC and CEOS AC-VC

- are sharing a common interest
- can play a complementary role in facilitating scientific activities in air quality (trace gases and aerosols) and GHGs
- can be a good partner to foster the “atmospheric composition” community, build a capacity of early career scientists/developing regions, and make a joint effort in important policy processes with respect to climate change, air pollution, global sustainability, etc
- can have a jointly sponsored activity, if proposed by the community (e.g., Pandora network)

# 2020 IGAC Scientific Steering Committee

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**Jim Crawford (Co-Chair), USA**

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Don Wuebbles, SPARC Liaison

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# Building Capacity

## IGAC National/Regional Working Groups

IGAC builds capacity in developing countries/regions by creating a strong cohesive community of atmospheric scientists that together have a sum greater than their parts and connects these scientists to the larger IGAC community to foster international collaborations.



# Providing Leadership

## IGAC's Sponsored/Endorsed Activities

IGAC provides intellectual leadership by identifying **current and future areas** within atmospheric chemistry that need to be addressed and promoted that would benefit from research across disciplines and/or geographical boundaries.



w/ SPARC



w/ SOLAS



w/ SPARC



w/ IASC



w/ WMO



w/ iLEAPS

