



42nd Global Monitoring Annual Conference

Boulder, Colorado

May 21-22, 2013





Housekeeping

- Poster session, 5:00-8:00 pm today!
 - Posters are being collected at the registration table. Poster tubes stored in the "hallway" on the left of the stage.
- Agendas are available at the desk and are posted outside the room and behind the food table.
 - We have memory sticks with the full pdf set of abstracts available to borrow.
 - For those without e-access, we do have some printed abstract booklets available as well. Please ask Julie.
- A few printed abstract books are kept at the desk for quick reference.
 - Wireless access throughout the building
 - DSRC connection
 - Username: gmac
 - Password: gmac
- Lunches Delivered here.
 - Sign up and pay at the registration table.
 - Drop-dead time is morning break
- Toilets, fire alarm, etc.
- Silence your phones.
- Don't stand in front of coffee and food table during breaks.
 - Grab what you need and cross the room
- Side conversations in the hallway . . .
- Tour on Thursday
 - Sign up at desk by noon
- Questions – please see our wonderful staff.



The 2014 GMAC... by the numbers

Attendance – “In the room”

- 250+ Attendees
 - 37 Foreign nationals
 - 15 Nations
 - 6 Continents

 - 14 International agencies & organizations
 - 11 International universities

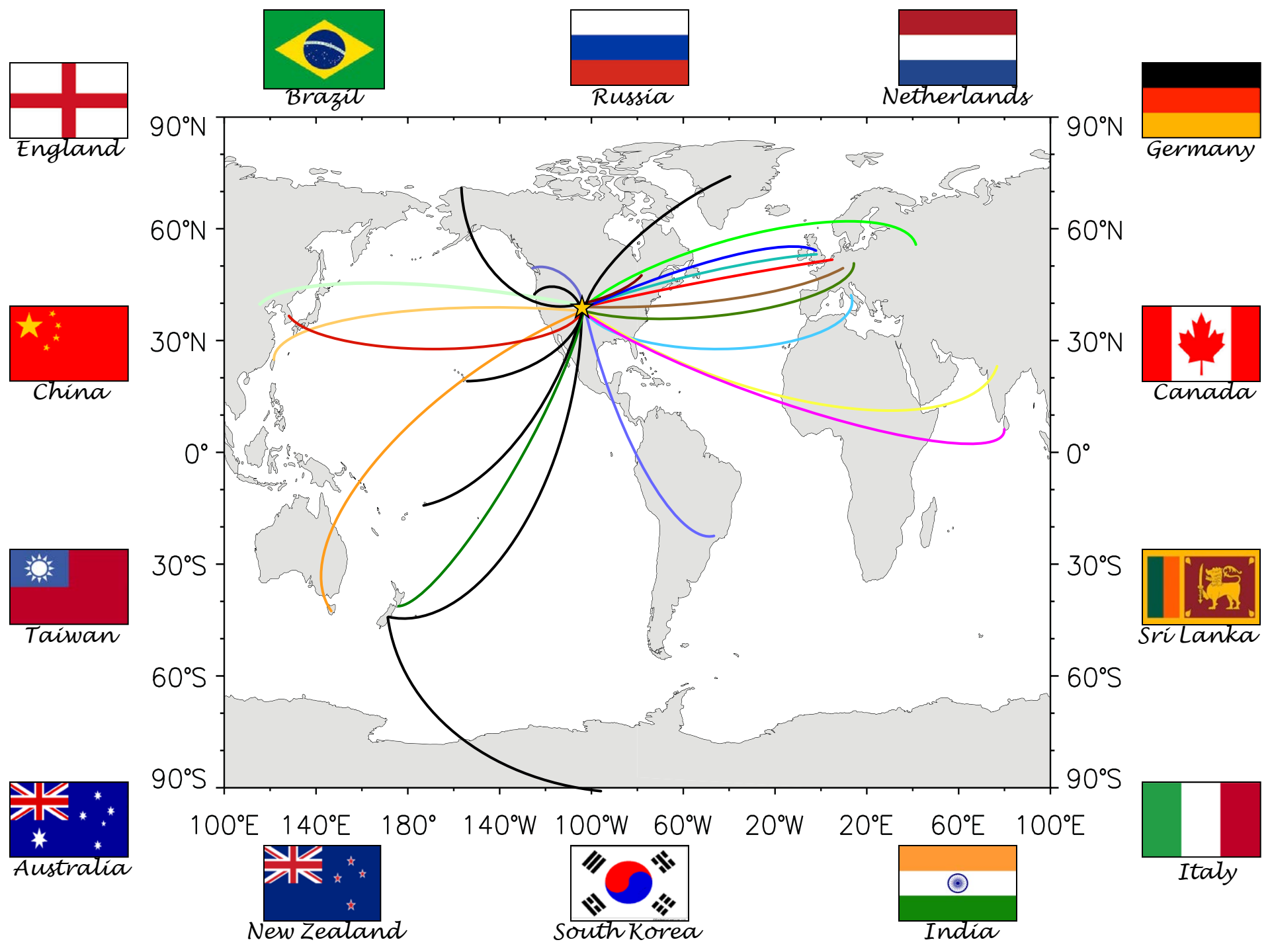
 - 23 U.S. agencies & programs
 - 16 U.S. universities
 - 11 Private sector companies
 - 5 Non-profit entities

Contributing Authors

- 96 Presentations
 - 96 Lead authors
 - and-
 - 388 “unique” co-authors

Representing:

- 27 U.S. agencies & labs
- 32 U.S. universities
- 22 Countries
- 33 International organizations
- 24 International universities





GMAC Sessions



- Tuesday

- Carbon Cycle and Greenhouse Gases – Measurements
- Carbon Cycle and Greenhouse Gases – Satellites and Modeling
- Aerosols
- Posters

- Wednesday

- Ozone and Water Vapor
- Radiation
- Halocarbons and NMHCs
- Oil and Gas Fields



Poster Session

- International Stations and partners (P1-P7)
- Surface Radiation (P8-P11)
- Halocarbons (P12-P17)
- Carbon Cycle and Greenhouse Gases (P18-P31)
- Oil and Gas Fields (P32-P34)
- Networks and Data Management (P35-P38)
- Aerosols (P39-P41)
- Ozone and Water Vapor (P42-P47)

Opening Speakers

- **Keynote** – Ralph Keeling, Scripps Institution of Oceanography
 - *Atmospheric Signatures of Changing Global Biogeochemistry*
- Pieter Tans, NOAA/ESRL Global Monitoring Division
 - *The Earth is Round: Some elements of a Sustainable Society*
- Gary Clow, USGS
 - *Continued Permafrost Warming on the Arctic Slope of Alaska*
- Sandra Starkweather, CIRES and NOAA/ESRL/PSD
 - *IASOA – A Portal for Discovery, a Platform for Pan-Arctic Collaboration*





Thank you all for coming!
We look forward to a productive, energetic 42nd!

