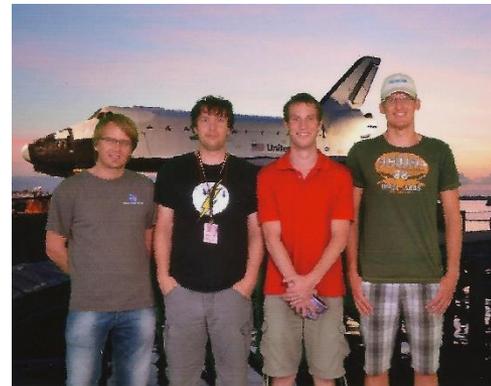


PTR-ToF-MS measurements of NMHCs in support of KORUS-AQ

The instrument:



The team:



Proton-Transfer-Reaction Time-of-Flight Mass Spectrometer

- NMHCs (isoprene), OVOCs, CH₃CN, (NH₃)
- Acetone sensitivity:
 - 125 cps/ppbV (DISCOVER-AQ 2014)
 - 680 cps/ppbV (NAAMES 2015)

University of Oslo / University of Innsbruck

- Armin Wisthaler
- Tomas Mikoviny
- Philipp Eichler
- Markus Müller

The money:

