

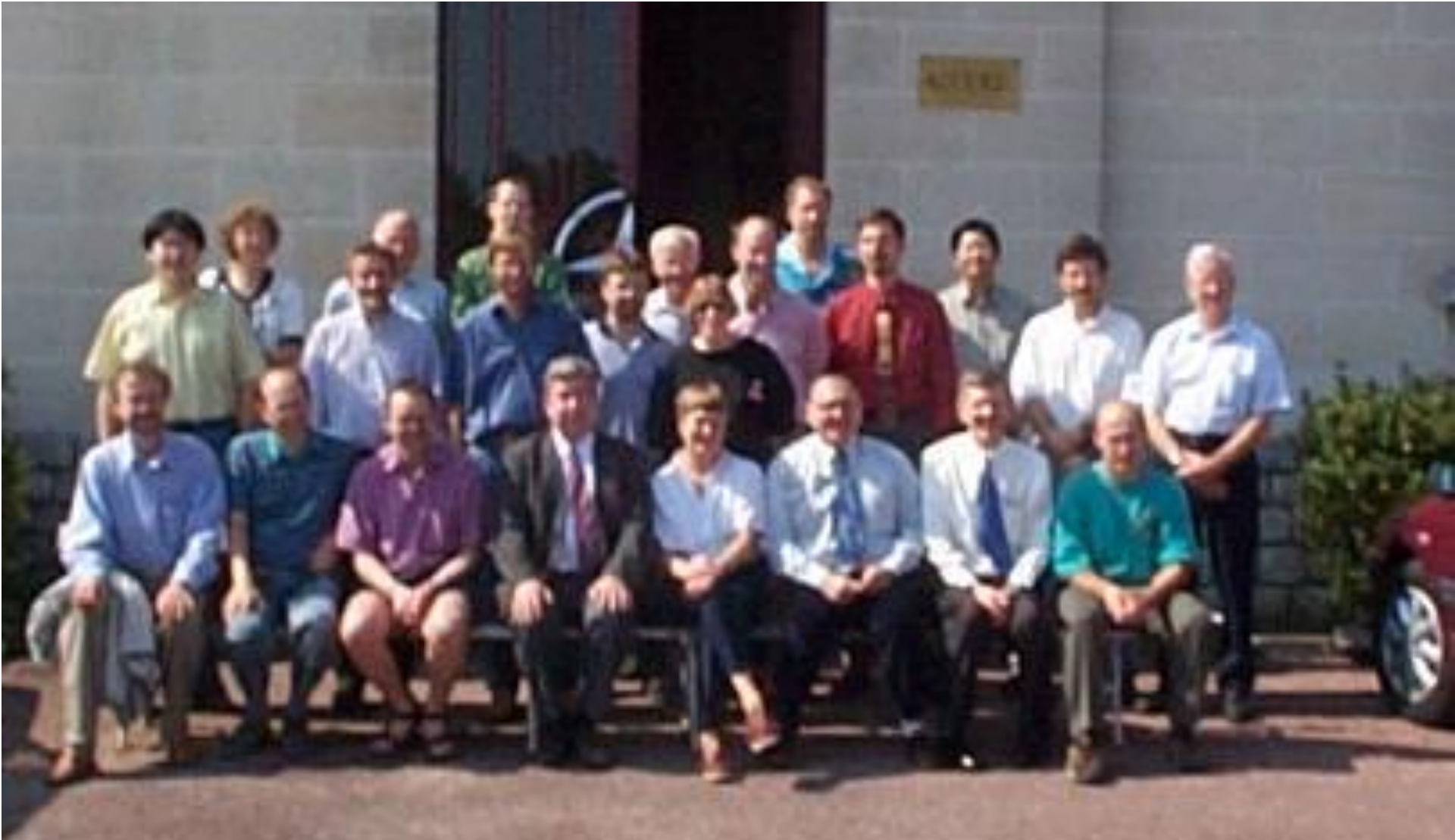
The History of IRWG & TCCON Meetings

- Number
- City, Country
- Venue
- Host/Organizer
- Social Event

| No. | Year | City | Meeting Venue | Host | Social Events |
|-----------------|------|---------------------------------|------------------------|------------------|--|
| 1 | 1992 | Hampton, VA, USA | NASA Langley | Curtis Rinsland | ? |
| ESMOS Meeting-1 | 1993 | Liège, Belgium | Liège University | Rudy Zander | ? |
| ESMOS Meeting-2 | 1993 | Karlsruhe, Germany | IMK-FZK | Gabi Stiller | ? |
| 2 | 1994 | Brussels, Belgium | IASB | Paul Simon | ? |
| 3 | 1995 | Boulder, CO, USA | NCAR | Bill Mankin | Lion King Restaurant Dinner |
| 4 | 1996 | Garmisch-Partenkirchen, Germany | IMK-IFU | Klaus Schaefer | Traditional Dinner with String Quartet |
| 5 | 1997 | Pasadena, CA, USA | Hilton Hotel, Pasadena | Geoff Toon | ? |
| 6 | 1998 | Wollongong, Australia | Univ. Wollongong | Dave Griffiths | Dinner at the Lagoon Restaurant |
| 7 | 1999 | Wengen, Switzerland | Regina Hotel | Luc Delbouille | Excellent Food, Visit to Jungfrauoch |
| 8 | 2000 | Kona, Hawaii, USA | Kona Surf Hotel | Frank Murcray | Mauna Loa Climbing (optional) |
| 9 | 2001 | Bordeaux, France | Observatory Bordeaux | Jerome de la Noe | Connected with Arcachon Meeting |
| 10 | 2002 | Boulder, CO, USA | NCAR | Mike Coffey | BBQ Party at Park |

| No. | Year | City | Meeting Venue | Host | Social Events |
|-----|------|--|------------------------------------|--------------------|---|
| 11 | 2003 | Bremen, Germany | Univ. of Bremen | Justus Notholt | Weser River Dineout |
| 12 | 2004 | Queenstown, New Zealand | Copthorne Hotel | Steve Wood | Aurora Watch Dinner, Visit to NIWA |
| 13 | 2005 | Toronto, Canada | Univ. of Toronto | Kim Strong | Garden Party at Kim's Home, Visit to Egbert |
| 14 | 2006 | Tsukuba, Japan | Tsukuba Conference Center | Hideaki Nakajima | "Izakaya" Japanese Restaurant Dining Party, Tokyo City Visit |
| 15 | 2007 | Tenerife Island, Spain | Botanico Hotel | Thomas Blumenstock | Spanish Dinner, Observatory Visit |
| 16 | 2008 | Pasadena, CA, USA [+ TCCON meeting] | Courtyard Marriott Hotel, Pasadena | Geoff Toon | Dinner Party at Local Restaurant |
| 17 | 2009 | Garmisch-Partenkirchen, Germany | IMK-IFU | Ralf Sussmann | Dinner at Gasthof "Zum Rassen", Music Performance, visit to Zugspitze |
| 18 | 2010 | Durras, NSW, Australia | Murramarang Resort | Dave Griffith | BBQ and Nice Dinner Every Night, Beach Activities |
| 19 | 2011 | Boulder, CO, USA | NCAR | Jim Hannigan | Dinner Party at NCAR |
| 20 | 2012 | Wengen, Switzerland | Regina Hotel | Christien Servais | Cheese Fondu Dinner at Mountain Chalet |

| No. | Year | City | Meeting Venue | Host | Social Events |
|-------|-----------|----------------------------------|-----------------------------|--------------------|---|
| 21 | 2013 | Abashiri, Japan | Hotel Abashirikoso | Hideaki Nakajima | BBQ at Rikubetsu, Japanese Dinner Party at Abashirikoso |
| 22 | 2014 | Bad Sulza, Germany | Toskana Therme Bad Sulza | Dietrich Feist | Group Dinner at Maloca, Visit to Jena |
| 23 | 2015 | Toronto, Canada | Univ. of Toronto | Kim Strong | Ontario Lake Dinner Cruise |
| 24 | 2016 | Jeju Island, South Korea | Park Sunshine Jeju Hotel | Tae-Young Goo | Gosan Station Visit |
| 25 | 2017 | Paris, France | Univ. Pierre et Marie Curie | Yao Tè | Seine Dinner Cruise, LERMA Laboratory Visit |
| 26 | 2018 | Cuatla, Mexico | Hotel Hacienda Cocoyoc | Michel Grutter | Dinner at El Trapiche, Alzomoni Observatory Visit |
| 27 | 2019 | Wanaka, New Zealand | Lake Wanaka Centre | Dave Pollard | Dinner at Puzzling World, NIWA Lauder Site Visit |
| 28-30 | 2020-2022 | Online Meeting (due to COVID-19) | Online | | |
| 31 | 2023 | Spa, Belgium | Radisson Blu Balmoral Hotel | Martine De Mazière | Conference Dinner at the Hotel, optional Brussels tour |
| 32 | 2024 | | | | |



No.9, Bordeaux, France, 2001



Mike Coffey

No.10, Boulder, U.S.A., 2002



Justus Notholt

No.11, Bremen, Germany, 2003



Steve Wood

No.12, Queenstown, New Zealand, 2004



Kim Strong

No.13, Toronto, Canada, 2005



NDACC Network for the Detection of
Atmospheric Composition Change
InfraRed Working Group Meeting
Tsukuba, Japan ● May 8-10, 2006

Hideaki Nakajima

No.14, Tsukuba, Japan, 2006



Thomas Blumenstock

No.15, Tenerife, Spain, 2007



Geoff Toon

No.16, Pasadena, U.S.A., 2008

A large group of approximately 40 people, including men and women of various ages, are posed for a group photograph on a wooden deck. They are arranged in several rows, with some standing and others sitting on the deck's edge. The background features a modern building with white walls and dark wood accents, and lush green trees. A green speech bubble is overlaid on the left side of the image, containing the name 'Ralf Sussmann'.

Ralf Sussmann

No.17, Garmisch-Partenkirchen, 2009



Dave Griffith

No.18, Dullas, Australia, 2010

A large group of approximately 50 people, including men and women of various ages, are posing for a group photo on a concrete balcony. They are arranged in several rows, with some leaning on the balcony railing. The background features a scenic view of a mountain range with prominent, rocky peaks and dense evergreen forests under a cloudy sky. A green speech bubble is overlaid on the image, pointing towards the group.

Jim Hannigan

No.19, Boulder, U.S.A., 2011



Christian Servais

No.20, Wengen, Switzerland, 2012



Hideaki Nakajima

No.21, Abashiri, Japan, 2013



Dietrich Feist

No.22, Bad Sulza, Germany, 2014



Kim Strong

No.23, Toronto, Canada, 2015



Annual Joint NDACC-IRWG & TCCON Meeting 2016

Steering Committee Meeting
2016

Tae-Young Goo

No.24, Jeju, South Korea, 2016



Yao Tè

No.25, Paris, France, 2017



No.26, Cocoyoc, Mexico, 2018

Dave Pollard



No.27, Wanaka, New Zealand, 2019

Martine De Mazière



No.31, Spa, Belgium, 2023