IOCCG-25 Committee Meeting
KFC Hall Rooms, Tokyo, Japan

AGENDA
Friday, 27 March 2020
KFC Hall & Rooms (Rm 113, 11th floor), Tokyo, Japan

1.0 Welcome and Opening Session

1.1 Opening remarks, adoption of the IOCCG-25 agenda, tour de table (Cara Wilson) 09:00 - 09:10
1.2 JAXA welcoming address (Hiroshi Murakami) 09:10 - 09:15
1.3 Optical Properties in Semi-Enclosed Water Areas in Japan (Hirotu Higa, Yokohama National Univ.) 09:15 - 09:45
1.4 Japanese ocean colour user perspective (Joji Ishizaka, Nagoya University) 09:45 - 10:00
1.5 Open discussion with Japanese colleagues 10:00 - 10:30

TEA/COFFEE BREAK 10:30 - 11:00

1.6 Review of IOCCG-24 minutes, status of actions (Cara Wilson) 11:00 - 11:05

2.0 Status of IOCCG Working Groups and Protocol Series

2.1 Conclusions/scientific recommendations from IOCCG Modelling report (Stephanie Dutkiewicz) 11:05 - 11:25
2.2 Conclusions/scientific recommendations from IOCCG Uncertainties report (Frédéric Mélin) 11:25 - 11:45
2.3 GEOHAB/IOCCG harmful algal bloom working group (Stewart Bernard) 11:45 - 11:50
2.4 Atmospheric correction in coastal waters (Hubert Loisel for Cedric Jamet) 11:50 - 11:55
2.5 Long-term vicarious adjustment of ocean colour sensors (Marie-Hélène Río) 11:55 - 12:00
2.6 Status of "Nomenclature Activity" (Robert Frouin) 12:00 - 12:15
2.7 Update on IOCCG Protocol Series - coordination with OceanBestPractices (Emmanuel Boss) 12:15 - 12:30

LUNCH 12:30 - 14:00

3.0 Training and Capacity Building

3.1 Plans for 2020 Summer Lecture Series (David Antoine) 14:00 - 14:10
3.2 EUMETSAT/IOCCG training course in China (Yan Bai) 14:10 - 14:20
3.3 Proposal for an IOCCG training course at the Indian Institute of Remote Sensing (Prakash Chauhan) 14:20 - 14:30
3.4 Discussion - IOCCG capacity building strategy (Cara Wilson, Stewart Bernard) 14:30 - 15:15

TEA/COFFEE BREAK 15:15 - 15:45

4.0 Brainstorming Session 1

4.1 Making OCR more useful and visible - advocating for expertise and data sharing (H. Loisel, E. Boss) 15:45 - 16:45

5.0 Agency New and Emerging Initiatives

5.1 JAXA: Update on GCOM-C/SGLI (Hiroshi Murakami)
5.2 KIOST: Updates on GOCI and GOCI-II (Joo-Hyung Ryu)
5.3 NOAA ocean colour activities (Menghua Wang)
5.4 Italian Space Agency PRISMA mission (Claudia Giardino)
5.5 CMEMS operational oceanography status and plans (Vittorio Brando)

*** Group dinner (Asakusa) *** 18:30
**5.0 Agency New and Emerging Initiatives /contd.**

- **5.6** ESA: Update on Sentinel-2 and 3 (Marie-Hélène Rio)
- **5.7** EUMETSAT ocean colour services (Ewa Kwiatkowska)
- **5.8** NASA: Update on current and future missions (Paula Bontempi)
- **5.9** Australian ocean colour activities (Tim Malthus)
- **5.10** Update on the Chinese ocean colour missions (Xianqiang He)
- **5.11** ISRO update on OCM-2/OCM-3 (Prakash Chauhan)
- **5.12** CSA update (Laurent Giugni)
- **5.13** CONAE update (Carolina Tauro, remote presentation)

**TEA/COFFEE BREAK**

**10:30 - 11:00**

**6.0 IOCCG Task Forces**

- **6.1** IOCCG Task Force on Satellite Sensor Calibration (Ewa Kwiatkowska)
  
  - 11:00 - 11:10

- **6.2** Proposed IOCCG hyperspectral task force - general background (Stewart Bernard)
  
  - 11:10 - 11:25

- **6.3** Outcome of Foresight workshop (June 2019) on IOCCG Hyperspectral Task Force concept (Ana Dogliotti)
  
  - 11:25 - 11:40

- **6.4** Discussion: finalizing science questions, ToR, relationship with ACT, way forward (Stewart Bernard)
  
  - 11:40 - 12:30

**LUNCH**

**12:30 - 14:00**

**7.0 Brainstorming Session 2**

- **7.1** Should IOCCG have an open call for new working groups and/or task forces
  
  - 14:00 - 14:30

- **7.2** Advocating for ocean colour utility in current/future climate change studies (E. Boss, P. Bontempi)
  
  - 14:30 - 15:30

**TEA/COFFEE BREAK**

**15:30 - 16:00**

**8.0 Building the Operational Component of OCR-VC**

- **8.1** Status and next steps towards achievement of the CEOS OCR-VC-09 deliverable (Marie-Helene Rio, Ewa Kwiatkowska, Menghua Wang, Paula Bontempi, Mini Raman - ISRO, remote participation)
  
  - 16:00 - 17:00

**9.0 Other Ocean-Colour Related Business**

- **9.1** Remote sensing of marine litter (Paulo Corradi, ESA)
  
  - 17:00 - 17:30

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***Group dinner (Ryogoku or Monzen-nakacho)***

**18:30**
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## 9.0 Other Ocean-Colour Related Business /contd.

| 9.2 Journal special issue on Carbon (Chuanmin Hu/Laura Lorenzoni) | 09:00 - 09:15 |
| 9.3 OCR relevant in situ measurements on GO-SHIP and OCEAN-SITES programmes (Emmanuel Boss) | 09:15 - 09:30 |

## 10.0 IOCS Meetings

| 10.1 Brief recap of IOCS-2019 meeting (Wonkook Kim/Cara Wilson) | 09:30 - 09:40 |
| 10.2 Recommendations from IOCS-2019 - how should they be addressed? (Cara Wilson) | 09:40 - 10:10 |
| 10.3 Discussion on next IOCS meeting in 2023 (Cara Wilson) | 10:10 - 10:30 |

**TEA/COFFEE BREAK**

### 10:30 - 11:00

## 11.0 Matters Arising from, IOCCG-25

| 11.1 Matters arising from IOCCG-25 (Cara Wilson) |
| 11.2 Recap of actions |

## 12.0 Organisation and Membership

| 12.1 Proposal to host IOCCG-26 meeting at ESA (Frascati, Italy) in 2021 (Marie-Hélène Rio) |
| 12.2 Proposals welcomed for hosting IOCCG-27 in 2022 (in USA) |
| 12.3 Rotation of IOCCG Committee members (Cara Wilson) |
| 12.4 Closing comments (Cara Wilson) |

**ADJOURN**

### 13:30

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**Sunday, 29 March 2020**

IOCCG Executive Committee Meeting (*Executive members only*)

| 14:00 - 19:30 |