

## BIO Committee Meeting Draft Agenda

### PICES 2015, Qingdao, China

Sunday, October 18, 2015, 18:00-20:00

Tuesday, October 20, 2015, 14:00-18:00

1. Welcome, introductions, opening remarks
2. Membership changes: Dr. Takahashi is a new member of BIO Committee replacing Dr. Saito and representing Japan. Dr. Janelle Curtis is a new member of BIO Committee representing Canada. Prof. Debora Iglesias-Rodriguez is as a new member of BIO Committee representing USA.
3. Changes to, adoption of, agenda and appointment of rapporteur
4. Annual review of BIO activities
  - a) 2015 PICES BIO Paper/Topic Sessions and Workshop and selection of judges for BIO Best Presentation and Poster Award

Title	Convenors	Invited speakers	Duration (day)	Date	Committees (Sponsors)
<i>BIO Paper Session</i>	Angelica Peña (Canada) Atsushi Tsuda (Japan)		0.5	Oct. 20	BIO
<i>S2: The 2014/15 El Niño and anomalous warming of the North Pacific: What happened?</i>	Bill Peterson (USA) Lisa Eisner (USA) Tony Koslow (USA)	Nicholas Bond (USA) Emanuele Di Lorenzo (USA)	1	Oct. 21	BIO/ MONITOR/ TCODE
<i>S6: Ocean Acidification Observation Network for the North Pacific and adjacent areas of the Arctic Ocean</i>	Li-Qi Chen (China) Fei Chai (USA) Kitack Lee (Korea) Toru Suzuki (Japan)	Richard Bellerby (China) Richard Feely (USA) Kunshan Gao (China) Ja-Myung Kim (Korea)	1	Oct. 22	POC/BIO/ MONITOR/ TCODE
<i>S7: Past, present, and future climate in the North Pacific Ocean: Updates of our understanding since IPCC AR5</i>	Chan Joo Jang (Korea) Ho-Jeong Shin (Korea) Zhenya Song (China) Sukgeun Jung (Korea) Anne Hollowed (USA) Kyung-Il Chang (Korea) Angelica Peña (Canada) Shin-ichi Ito (Japan)	Jacquelynne King (Canada) Shoshiro Minobe (Japan) Yongqiang Yu (China)	1	Oct. 22	POC/BIO/ TCODE
<i>W3: Linking climate change and anthropogenic impacts to higher trophic levels via primary producers</i>	Joji Ishizaka (Japan) Angelica Peña (Canada) Sinjae Yoo (Korea)	Heather Bouman (UK)	1	Oct. 15	

- b) 2015 Inter-sessional symposia/sessions/workshops/meetings

- 3<sup>rd</sup> PICES/ICES/IOC Symposium on “Effects of Climate Change on the World’s Oceans”, Mar. 23-27, 2015. Santos City, Brazil.
  - ICES/PICES (S-CCME) Session at the International Scientific Conference on "Our common future under climate change" (in preparation for the 21st UNFCCC Conference of the Parties), Jul 7–10, 2015. Paris, France.
- c) Publications
- Final report of WG 26 on “Jellyfish Blooms around the North Pacific Rim” (Editors: R. Brodeur and S. Uye).
  - PICES Scientific Report of MBM-AP on “Spatial Ecology and Conservation” (Editors: R. Suryan, B. Sydeman, R. Ream, and Y. Watanuki)
5. Progressive reports and future plans of BIO active groups
- a) S-CCME: Joint PICES/ICES Section on *Climate Change Effects on Marine Ecosystems* (Shin-ichi Ito or A. Hollowed)
  - b) S-CC: Section on *Carbon and Climate* (J. Christian or T. Ono)
  - c) MBM-AP: *Marine Birds and Mammals Advisory Panel* (Y. Watanuki or R. Ream)
  - d) WG26 on *Jellyfish Blooms around the North Pacific Rim: Causes and Consequences* (S. Uye or R. Brodeur)
  - e) WG28 on *Development of Ecosystem Indicators to Characterize Ecosystem Responses to Multiple Stressors* (M. Takahashi or I. Perry).
  - f) WG29 on *Regional Climate Modeling* (C.J. Jang or E. Curchister).
  - g) WG32 on *Biodiversity of Biogenic Habitats* (J. Curtis or M. Kiyota)
6. Update on FUTURE Science Program (Sinjae Yoo)
7. Status of North Pacific Ecosystem Status Report (Se-Jong Ju)
8. Relation with other international organizations/programs
9. Planning PICES 2016 Annual Meeting “25 Years of PICES: Celebrating the Past, Imagining the Future” in San Diego, USA, Nov.1-13.
- BIO related sessions and workshops: discuss ranking, sponsorship and amount of funding for Topic Sessions
  - Structure of BIO-P session
10. Proposed inter-sessional meetings for 2015 and beyond
- a) PICES/ICES 6<sup>th</sup> International Zooplankton Production Symposium (May 9-13 2016, Bergen, Norway). Conveners: Atsushi Tsuda (Japan, PICES), Padmini Dalpadado (Norway, ICES) and Astthor Gislason (Iceland, ICES).
  - b) PICES/ICES Symposium on “Drivers of small pelagic fish resources” (March 6-11 2017, Victoria, Canada). BIO recommended Bill Peterson as SSC member.
11. Documenting business meetings, topic sessions and workshops
- a) Business meeting summary (WG26, WG28, WG29, WG32, MBM-AP, S-CC, S-CCME)
    - Chairs are asked to submit the summary reports to secretariat within 1 month after the

annual meeting.

- b) Topic session summary – Conveners to submit reports to secretariat, before the end of the annual meeting.

12. Other business

- a) Review of sections, advisory panels, etc.
- b) SCOR WG proposals

13. Adoption of BIO report and recommendations to Science Board