

Intersessional FUTURE Workshop

AUG 16-18
Seoul, KOREA

WiFi

- “PICES”
- Password: 1234567890

Objectives of the workshop

- Develop plans and recommendations for SB review to expedite the early phase of FUTURE implementation
 - Develop work plans for early phase (1-3 years)
 - Review existing expert groups (ExGs)
 - ToR
 - Identify Gaps
 - Recommend new ExGs

- 09:00-09:20 Welcome remarks and introductions
- 09:20-10:00 FUTURE: Research Themes, Implementation Objectives, Organizational Structure (Sinjae Yoo)
- 10:00-10:20 AICE-AP: Role, Objectives and Products (Thomas Therriault)
- 10:20-10:40 COVE-AP: Role, Objectives and Products (Hiroaki Saito)
- 10:40-11:00 Coffee Break
- 11:00-11:20 SOFE-AP: Role, Objectives and Products (Robin Brown)
- 11:20-12:30 High level overviews of PICES Expert Groups (10 min each):
- WG-20 (Emanuele Di Lorenzo)
 - WG-21 (Thomas Therriault)
 - WG-22 (Hiroaki Saito)
 - WG-23 (Song Sun)

14:15-15:45 High level overviews of PICES Expert Groups

WG-24 (Toyomitsu Horii)

WG-FCCIFS (Suam Kim)

HAB-S (Changkyu Lee)

CC-S (Toshiro Saino)

SG-HD (Dohoon Kim)

SG-COM (Igor Shevchenko)

15:45-16:00 Overview of national/international

USA (Emanuele Di Lorenzo, Steven Bograd, Phillip Mundy)
program/initiatives contributing to FUTURE

16:00-16:10 Coffee Break

16:10-18:10 Overview of national/international
program/initiatives contributing to FUTURE (continued)

China (Song Sun)

Canada (Jacquelynn King, Thomas Therriault, Robin Brown)

Korea (Sinjae Yoo, Young-Jae Ro, Young-Shil Kang)

Japan (Hiroaki Saito, Masahide Kaeriyama, Toru Suzuki)

Russia (Oleg Katugin, Vyacheslav Lobanov)

Day 2, August 17 (Tues.)

Concurrent Meetings of Advisory Panels

AICE

- 09:00-09:30 Burning questions from Day 1 and quick review of AICE roles/goals (Thomas Therriault)
- 09:30-10:30 Detailed presentations from relevant Expert Groups (30 min each)
WG-24 on *Environmental Interactions of Marine Aquaculture* (Toyomitsu Horii)
WG-21 on *Non-indigenous Aquatic Species* (Thomas Therriault)
- 10:30-10:50 Coffee Break
- 10:50-11:20 Detailed presentations from relevant Expert Groups (continued)
Section on Ecology of Harmful Algal Blooms (Changkyu Lee)
- 11:20-11:40 Discussion of potential contributions from other PICES Expert Groups not represented here
- 11:40-12:00 GeoNetwork catalog services (Igor Shevchenko)
- 12:00-12:30 Review/discussion of AICE ToR and proposed workplan
- 12:30-14:00 Lunch
- 14:00-14:30 Discussion of priorities for AICE (both short term and long term), will need SB approval
- 14:30-15:30 Discussion of how existing Expert Groups are meeting/not meeting/could meet AICE-AP priorities/ revising ToR if needed
- 15:30-16:00 Identify potential for new Expert Groups to address AICE-AP priorities
- 16:00-16:20 Coffee Break
- 16:20-16:40 Identify potential for new Expert Groups to address AICE-AP priorities (continued)
- 16:40-18:00 Discussion of AICE-AP implementation (tools, indicators, timelines, etc.)

Day 2, August 17 (Tues.)

Concurrent Meetings of Advisory Panels

COVE

09:00-09:30 Review and discussion of COVE ToR and Proposed Workplan (Hiroaki Saito)

09:30-10:30 Detailed presentations from relevant Expert Groups (30 min each)

WG-20 on *Evaluations of Climate Change Projections* (Emanuele Di Lorenzo)

WG-22 on *Iron Supply and its Impact on Biogeochemistry and Ecosystems in the North Pacific Ocean* (Hiroaki Saito)

10:30-10:50 Coffee Break

10:50-11:50 Detailed presentations from relevant Expert Groups (continued)

WG-23 on *Comparative Ecology of Krill in Coastal and Oceanic Waters Around the Pacific Rim* (Song Sun)
Section on *Carbon and Climate* (Toshiro Saino)

11:50-12:10 Discussion of potential contributions from other PICES Expert Groups not represented here

12:10-12:30 General discussion on Expert Groups' activities (COVE-AP/ExGs relationship)

12:30-14:00 Lunch

14:00-15:00 Discussion of how existing Expert Groups are meeting/not meeting/could meet COVE-AP priorities/ revising ToR if needed

15:00-16:00 Identify potential for new Expert Groups to address COVE-AP priorities

16:00-16:20 Coffee Break

16:20-17:00 Identify potential for new Expert Groups to address COVE-AP priorities (continued)

17:00-18:00 Discussion of COVE implementation (tools, indicators, timelines, *etc.*)

SOFE

09:00-09:30 Review and discussion of SOFE-AP ToR and Proposed Workplan (Robin Brown)

09:30-10:30 Detailed presentations from relevant Expert Groups (30 min each)

SG on *Human Dimensions* (Dohoon Kim)

SG on *Communications* (Igor Shevchenko)

10:30-10:50 Coffee Break

10:50-11:20 Detailed presentations from relevant Expert Groups (continued)

WG FCCIFS: joint PICES/ICES Working Group on *Forecasting Climate Change Impacts on Fish and Shellfish*
(Suam Kim)

11:20-11:50 More Urgent Issues

Outreach and Engagement Strategy – North Pacific Ecosystems Status Report II (Robin Brown)

Peer Review Process - Cohen Commission Report (Robin Brown)

11:50-12:10 Discussion of potential contributions from other PICES Expert Groups not represented here

12:10-12:30 General discussion on Expert Groups' activities (SOFE-AP/ExGs relationship)

12:30-14:00 Lunch

14:00-15:00 Discussion of how existing Expert Groups are meeting/not meeting/could meet SOFE-AP
priorities/ revising ToR if needed

15:00-16:00 Identify potential for new Expert Groups to address SOFE-AP priorities

16:00-16:20 Coffee Break

16:20-17:00 Identify potential for new Expert Groups to address SOFE-AP priorities (continued)

17:00-18:00 Discussion of SOFE-AP implementation (gaps, workplan, timelines, etc.)

09:00-10:30	Reports from each Advisory Panel on Day 2 meetings
10:30-10:50	Coffee Break
10:50-12:30	Discussion of proposed AP workplans and developing recommendations for Science Board
12:30-14:00	Lunch
14:00-17:00	Report preparation