IPHC-2019-RAB020-01

Late updated: 14 Nov 2018

PROVISIONAL: <u>AGENDA & SCHEDULE FOR THE 20TH SESSION OF THE IPHC</u> <u>RESEARCH ADVISORY BOARD (RAB020)</u>

Date: 27 February 2018
Location: Seattle, Washington, U.S.A.
Venue: IPHC Training Room, Salmon Bay

Time: 09:00-17:30

Chairperson: Dr David T. Wilson (IPHC Executive Director)

Vice-Chairperson: Dr Josep Planas (IPHC Biological & Ecosystem Sciences Branch

Manager)

DRAFT: AGENDA FOR THE 20TH SESSION OF THE IPHC RESEARCH ADVISORY BOARD (RAB020)

- 1. **OPENING OF THE SESSION** (Chairperson)
- 2. ADOPTION OF THE AGENDA AND ARRANGEMENTS FOR THE SESSION (Chairperson)
- 3. IPHC PROCESS
 - 3.1 IPHC Rules of Procedure (2019)
 - 3.2 Update on the actions arising from the 19th Session of the RAB (RAB019)
 - 3.3 Outcomes of the 95th Session of the IPHC Annual Meeting (AM095)
- 4. SEASON OVERVIEW: RAB MEMBERS
- 5. IPHC FISHERY-INDEPENDENT SETLINE SURVEY (FISS)
 - 5.1 2019 FISS season: Expansion in IPHC Regulatory Areas 3A and 3B (R. Webster)
 - 5.2 2019 FISS gear comparison: Fixed versus snap gear in IPHC Regulatory Area 2C (I. Stewart)
- 6. **DESCRIPTION OF IPHC RESEARCH ACTIVITIES** (J. Planas & Project leaders)
 - 6.1 Overview: IPHC 5-year Biological and Ecosystem Sciences Research Plan (2017-21) (J. Planas)
 - 6.2 Core research streams: Updates for key ongoing research activities (Project leaders)
 - 6.2.1 Migration
 - 6.2.1.1 Migratory behaviour and distribution of Pacific halibut (T. Loher, L. Sadorus)
 - 6.2.2 Reproduction
 - 6.2.2.1 Reproductive assessment of the Pacific halibut population (J. Planas)

- 6.2.2.2 Sex-marking at sea and applications of genetics to determine the sex ratio of the commercial catch (T. Loher, J. Planas)
- 6.2.3 Growth
 - 6.2.3.1 Factors affecting somatic growth in Pacific halibut (J. Planas)
- 6.2.4 Discard mortality rates
 - 6.2.4.1 Discard mortality rates and post-release survival in the Pacific halibut fisheries (C. Dykstra)
- 6.2.5 Genetic and Genomics
 - 6.2.5.1 Application of genetics and genomics to improve our knowledge on population structure and distribution (J. Planas)
- 6.3 IPHC research topics selected for 2019 (J. Planas)
 - Whale depredation
 - Alterations of flesh characteristics: chalky Pacific halibut
- 7. GUIDANCE ON, AND DISCUSSION OF, OTHER POTENTIAL APPLIED RESEARCH PROJECTS (Chairperson)
- 8. OTHER BUSINESS
 - 8.1 Date and place of the 21st and 22nd Sessions of the IPHC Research Advisory Board (Chairperson)
- 9. REVIEW OF THE DRAFT AND ADOPTION OF THE REPORT OF THE 20th SESSION OF THE IPHC RESEARCH ADVISORY BOARD (RAB020) (Chairperson)

PROVISIONAL: SCHEDULE FOR THE 20th SESSION OF THE IPHC RESEARCH ADVISORY BOARD (RAB020)

Wednesday, 27 February 2019		
Time	Agenda item	Lead
09:00-09:05	Opening of the Session	D. Wilson
09:05-09:15	2. Adoption of the agenda and arrangements for the Session	D. Wilson
09:15-09:30	3. IPHC Process	D. Wilson
09:30-10:30	4. Season overview: RAB members	RAB Members
10:30-10:45	Break	
10:45-11:00	 IPHC fishery-independent setline survey (FISS) 2019 FISS season: Expansion in IPHC Regulatory Areas 3A and 3B 	R. Webster
11:00-11:15	5.2 2019 FISS gear comparison: Fixed versus snap gear in IPHC Regulatory Area 2C	I. Stewart
11:15-11:30	 6. Description of IPHC research activities 6.1 Overview: IPHC 5-year Biological and Ecosystem Sciences Research Plan (2017-21) 	J. Planas
11:30-12:00	6.2 Core research streams: Updates for key ongoing research activities 6.2.1 Migration 6.2.2 Reproduction 6.2.3 Growth 6.2.4 Discard mortality rates 6.2.5 Genetic and Genomics	Project leaders
12:00-12:30	6.3 IPHC research topics selected for 2019	J. Planas
12:30-13:30	Lunch	
13:30-15:30	7. Guidance on, and discussion of, other potential applied research projects	RAB Members
15:30-15:45	Break	
15:45-16:30	7. Guidance on, and discussion of, potential applied research projects (cont.)	RAB Members
16:30-16:35	Other business 8.1 Date and place of the 21 st and 22 nd Sessions of the IPHC Research Advisory Board	Chairperson
16:35-17:30	9. Review of the draft and adoption of the report of the 20 th Session of the IPHC Research Advisory Board (RAB020)	Chairperson