PROPOSED AGENDA

The 6th National Meeting of the Scientific Coordination Subcommittee of the Council Coordination Committee

The Use of Management Strategy Evaluation (MSE) to Inform Management Decisions Made by the Regional Fishery Management Councils

January 16-19, 2018

Kona Kai Resort and Spa

1551 Shelter Island Drive San Diego, CA 92106 Telephone: 619-221-8000

Discussion leaders (2) are noted in parentheses at the end of each agenda item, along with the rapporteur. A suggestion for the amount of time each agenda item should take is provided. All times are approximate and subject to change. A designated period for public comment is specified on each day, public comment at other times may be accepted at the discretion of the discussion leaders and meeting chair.

Tuesday, January 16

3 p.m. Registration Lobby

5 p.m. Welcome Reception Kona Kai Beach

Wednesday, January 17

6:30 a.m. Continental Breakfast **Point Loma 1**

7 – 8 a.m. Late Registration **Point Loma 2/3**

8 a.m. Welcome, Introductions, Meeting Logistics (*Chuck Tracy*,

Will Satterthwaite; rapporteur John DeVore) Point Loma 2/3

8:30 a.m. Discussion: Meeting Expectations and Over-Arching Questions (*Will Satterthwaite*,

Chuck Tracy; rapporteur John DeVore)

1. Use of MSEs in Evaluating and Modifying Harvest Control Rules

9 a.m. 1.1 Example Applications from Each Region: Recent Past, Ongoing, and Foreseen in the Near Future; Lessons Learned (*Galen Johnson, Theresa Tsou*;

rapporteur John Budrick)

10:50 a.m. Break

Wednesday, January 17 (continued)

11 a.m. Invited Speakers (30 min. each + 10 min. each for questions)

Mike Jones Dan Holland

12:30 p.m. Group photo/Lunch

2 p.m. 1.2 Clarifying Objectives, Incorporating Stakeholder Input, and Social/Economic

Evaluation (Cameron Speir, Rishi Sharma; rapporteur Michael Harte)

3:50 p.m. Break

4 p.m. Public Comment Period

4:15 p.m. Day 1 Synthesis: Findings, Recommendations, and Outstanding Questions (*John*

Budrick, Michael Harte; rapporteur John DeVore)

5 p.m. Adjourn

7 – 9 p.m. Poster Session Reception **Point Loma 1**

Thursday, January 18

6:30 a.m. Continental Breakfast **Point Loma 1**

7 – 8 a.m. Late Registration **Point Loma 2/3**

8 a.m. Recap of Day 1 (John Budrick, Michael Harte; rapporteur John

DeVore) Point Loma 2/3

1. Use of MSEs in Evaluating and Modifying Harvest Control Rules (continued)

8:30 a.m. 1.3 Role of MSEs in Informing and Advancing Ecosystem-Based Fisheries

Management (Galen Johnson, Michael Harte; rapporteur Cameron Speir)

10:20 a.m. Break

10:30 a.m. 1.4 Multi-Year Status Determinations, Assessment Frequency, Setting Acceptable

Biological Catches (ABCs) Between or Without Assessments, and Phase-in of ABC

Changes (John Budrick, Owen Hamel; rapporteur Dan Holland)

12 p.m. Lunch

2. Estimating and Accommodating Uncertainty

1:30 p.m. Invited Speaker (30 min. talk + 10 min. Q&A)
André Punt

Thursday, January 18 (continued)

2:10 p.m. 2.1 Model Selection and Multi-Model Inference (*Aaron Berger, John Budrick;* rapporteur John Field)

4 p.m. Public Comment Period

4:15 p.m. Day 2 Synthesis: Findings, Recommendations, and Outstanding Questions (*John Eight Green Land Day 2*)

Field, Cameron Speir; rapporteur John DeVore)

5 p.m. Adjourn

Friday, January 19

6:30 a.m. Continental Breakfast Point Loma 1

7 – 8 a.m. Late Registration Point Loma 2/3

8 a.m. Recap of Day 2 (Dan Holland, John Field;

rapporteur John De Vore) Point Loma 2/3

2. Estimating and Accommodating Uncertainty (continued)

8:30 a.m. 2.2 Risk Assessment Methods (Quantitative and Qualitative) for Evaluating Uncertainty in Overfishing Limits, Stock Biomass, and F (*John Field, Owen Hamel; rapporteur Aaron Berger*)

9:50 a.m. Break

2.3 SSC Communication of Uncertainty and Risk in Management Decision-Making (*Galen Johnson, Michael Harte; rapporteur Owen Hamel*)

3. Adjusting Harvest Control Rules (HCRs) in Changing Environments/Non-Static Maximum Sustainable Yield (MSY)

11 a.m. Invited Speaker (30 min. talk + 10 min. Q&A) Éva Plagányi

11:40 a.m. Lunch

1 p.m. 3.1 Modifying HCRs and MSY to Adapt to Regime Shifts and Long-Term Drift in Stock Productivity (*Cameron Speir, Rishi Sharma; rapporteur Aaron Berger*)

2 p.m. 3.2 Incorporating Short-Term Perturbations in Stock Productivity into HCRs and Rebuilding Plans (*Aaron Berger, John Field; rapporteur Galen Johnson*)

3 p.m. Break

Friday, January 19 (continued)

3.3 Using MSE to evaluate HCRs That are Either Robust to or Adaptive to Changes in Stock Productivity (*Aaron Berger, John Field; rapporteur Rishi Sharma*)

4 p.m. Public Comment Period

4:15 p.m. Day 3 Synthesis: Findings, Recommendations, Outstanding Questions, and Report Writing Duties and Suggestions for Next Meeting (*Galen Johnson, John Field*;

rapporteur John DeVore)

5:30 p.m. Adjourn