# WEST COAST ENTANGLEMENT SCIENCE WORKSHOP

The purpose of the West Coast Entanglement Science Workshop is to Identify opportunities for best available science to inform near-term development of whale and sea turtle entanglement mitigation strategies and adaptive management of entanglement risk along the West Coast. The workshop will be held as a 5-part series of virtual modules between August 25-September 3. Participation in all modules is encouraged, but not mandatory.

#### Workshop objectives:

- Review and preview the best available science on understanding, preventing, and reducing entanglement risk in West Coast fixed-gear fisheries;
- Identify near-term opportunities to apply best available science to management frameworks;
- Identify research needs to improve application of available science to management frameworks and opportunities for improved coordination and collaboration; and
- Discuss opportunities to overcome barriers to gear innovation through a special session on gear innovation.

**Workshop webpage:** <u>opc.ca.gov/west-coast-entanglement-science-workshop/</u> **For questions,** contact the workshop planning team: <u>entanglementscience@gmail.com</u> **For tech support,** contact Dana Stefan: <u>dstefan@rossstrategic.com</u>

# MODULE 3 AGENDA | TUESDAY, SEPTEMBER 1 | 9AM - 12PM

# Join the workshop by computer (recommended): <u>click here</u> Join the workshop by phone: US Toll: +1-415-655-0001 | Access code: 126 868 2433

# 9:00 – 9:15 am Welcome back

- Dan Lawson, NOAA Fisheries, West Coast Regional Office
- WebEx orientation: Tess Wendel, Ross Strategic

# 9:15 – 10:30 am Understanding the metrics for entanglement

Objective: Explore the information streams provided through entanglement science (e.g., entanglement rates and impacts) and consider application to monitoring and evaluation.

#### Moderator:

• Ryan Bartling, California Department of Fish and Wildlife

#### Presenters:

- Doug Sandilands, SR3 Sealife Response, Rehabilitation and Research
- Jenn Tackaberry, Cascadia Research Collective
- Dan Lawson, NOAA Fisheries, West Coast Regional Office

# Panelists:

- Sonke Mastrup, California Department of Fish and Wildlife
- Gerry Hemmingsen, Commercial Fisherman, CA
- Caren Braby, Oregon Department of Fish and Wildlife
- Victoria Knorr, Washington Department of Fish and Wildlife
- Larry Thevik, Commercial Fisherman, WA
- Justin Viezbicke, NOAA Fisheries, West Coast Regional Office

# 10:45 am - 12:00 pm Social and economic dimensions of entanglements

Objective: Explore social and economic information streams and consider how they might be utilized and improved to inform management decisions.

# Moderator:

• Carrie Pomeroy, University of California at Santa Cruz

# Presenters:

- Shannon Davis, The Research Group and Gil Sylvia, Oregon State University
- Rachel Seary, NOAA Fisheries, Southwest Fisheries Science Center
- Carrie Pomeroy, University of California at Santa Cruz

# Panelists:

- Sonke Mastrup, California Department of Fish and Wildlife
- Susan Rotwein, Commercial Fishermen, CA
- Richard Axelson, Commercial Fishermen, CA
- Caren Braby, Oregon Department of Fish and Wildlife
- Cari Brandberg, Living Pacific Seafood; Chelsea Rose Seafood, OR
- Gilbert Sylvia, Oregon State University
- Heather Hall, Washington Department of Fish and Wildlife
- Larry Thevik, Commercial Fisherman, WA
- Jameal Samhouri, NOAA Fisheries, Northwest Fisheries Science Center

WORKSHOP WEBPAGE: <u>OPC.CA.GOV/WEST-COAST-ENTANGLEMENT-SCIENCE-WORKSHOP/</u> CONTACT THE WORKSHOP PLANNING TEAM: <u>ENTANGLEMENTSCIENCE@GMAIL.COM</u> FOR TECH SUPPORT, CONTACT DANA STEFAN: <u>DSTEFAN@ROSSSTRATEGIC.COM</u>

