

# ACLIM Scenarios Workshop

June 8, 2022

5:30 - 7:30 pm (AK Time)

**North Pacific Fishery Management Council Meeting  
Harrigan Hall Auditorium, Sitka AK**

Zoom Meeting Link:

<https://us06web.zoom.us/j/87667082255>

Meeting ID: 876 6708 2255

Passcode: 523580

Dial by your location:

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## Goals for the workshop:

- To identify plausible sets of responses (management and/or adaptation) to climate change that would inform decision making in a changing climate.
- To identify performance metrics that will measure trade-offs and risks associated with each set of management and/or adaptation responses.

By comparing outcomes of contrasting sets of responses (storylines) we will elucidate the costs, benefits and risks associated with current and alternative management of living marine resources in a changing climate. This is an exploratory exercise, actual Council actions would occur through the Council public review process.

We need your input to ensure that the selected storylines represent a broad range of contrasting options that will inform decision makers responsible for implementing ecosystem approaches to fisheries management, sustainable fisheries and ecosystems and vibrant fishery dependent communities.

- *Are you adapting to climate change now? How?*
- *How might you adapt to future changes in fish distribution or abundance?*
- *What types of predictions will most benefit your community, family, and business?*

## Agenda:

Time (AK)	Topic	Presenter
5:30 PM - 5:40 PM	Welcome Goal for today & ACLIM overview <ul style="list-style-type: none"> <li>• Goal for today, who's involved, what we plan to do with the results</li> <li>• ACLIM overview</li> </ul>	Anne Hollowed
5:40 PM - 5:45 PM	Adaptation & resilience overview <ul style="list-style-type: none"> <li>• Feasibility and Effectiveness as elements of Adaptation</li> </ul>	Sarah Wise & Kirstin Holsman
5:45 PM - 5:55 PM	ACLIM2 initial modeling (spring 2022) <ul style="list-style-type: none"> <li>• Approach</li> <li>• Initial Results - From Round 1 Biological Models.</li> <li>• Q&amp;A (5 min)</li> </ul>	Jon Reum
6:00 PM - 6:15 PM	<ul style="list-style-type: none"> <li>• Summer &amp; Fall Phase2: Next Directions</li> <li>• Goal for today (revisited) - breakout instructions</li> </ul>	Kirstin Holsman
6:15 PM - 6:45 PM	<p><b>Breakout 1: Climate change and shock impacts</b></p> <p>We want to understand your experience with recent extreme climate conditions and understand what information will be most valuable to you in the future.</p> <ul style="list-style-type: none"> <li>• Were there large differences in the recent heat wave events in your fishing experience?</li> <li>• What types of changes do you anticipate encountering in the future?</li> <li>• What types of alternative activities are you engaging in (OR considering engaging in) outside of your primary fishing activity?</li> </ul> <p><a href="#">Breakout Room NOTES</a></p>	Facilitators : Alan Haynie & Sarah Wise (Virtual)
6:45 PM - 7:00 PM	Report back to Plenary	
7:00 PM - 7:20 PM	<p><b>Breakout 2 Interactive session on simulation performance metrics</b></p> <p>We want to hear your thoughts on how we are evaluating performance of various simulations and the trade-offs there-in.</p> <ul style="list-style-type: none"> <li>• Management effectiveness</li> <li>• Resilience metrics</li> </ul> <p><a href="#">Breakout Room NOTES</a></p>	Facilitators : Holsman, Hollowed & Ianelli (Virtual)
7:20 PM - 7:30 PM	Report back and wrap up	