## **AGENDA**

## Limit Reference Points and the Fish Stocks Provisions: Joint Technical Expertise in Stock Assessment (TESA) / National Operational Guidelines (NOG) Task Force Workshop

Dates: November 29 – December 3, 2021 (8:30 – 12:30 PAC; 11:30 – 15:30 NCR/QC, 12:30 – 16:30 MAR/GULF, 13:00 – 17:00 NL) Location: Virtual (MS Teams) Chairs: Tim Barrett, Julie Marentette

## Workshop materials can be found:

Google Drive (for this workshop): <u>Link</u> TESA GitHub (long-term repository): <u>Link</u>

Day 1: Monday, November 29, 2021		
10 min	Welcome, Introductions and Housekeeping	Chairs
30 min	Talk: The Fish Stocks Provisions, LRPs and You	Chairs
	<ul> <li>Review of pre-requisite survey feedback</li> </ul>	
30 min	Opening keynote talk: Pushing the Limits: Part 1 - LRP Lessons	Rob Kronlund
	from Three Pacific Stocks	
30 min	Talk: LRPs in American Lobster: Precaution under Uncertainty	Adam Cook
10 min	Break	
1.5 hr	Breakout groups (Topic 1: Empirical/Data Limited Methods/Spatial	All
	Scale)	

Day 2: Tuesday, November 30, 2021		
5 min	Welcome to Day 2	Chairs
35 min	Presentation from breakout groups  • 5 min per group, 6 groups	Breakout Group Leads
30 min	Discussion (group)	Chairs
30 min	Talk: The art and science of limit reference points with a few examples from Canadian fisheries	Sean Cox
10 min	Break	
1.5 hr	Breakout groups (Topic 2: Data Rich Methods)	All

Day 3: Wednesday, December 1, 2021		
5 min	Welcome to Day 3	Chairs
35 min	Presentation from breakout groups	Breakout Group Leads
	<ul> <li>5 min per group, 6 groups</li> </ul>	
30 min	Discussion (group)	Chairs
30 min	Talk: Time Varying Reference Points	Dan Duplisea
10 min	Break	
1.5 hr	Breakout groups (Topic 3: Time Varying Productivity)	All

Day 4: Thursday, December 2, 2021			
5 min	Welcome to Day 4		Chairs

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35 min	Presentation from breakout groups	Breakout Group Leads
	<ul> <li>5 min per group, 6 groups</li> </ul>	
30 min	Discussion (group)	Chairs
30 min	Talk: Accounting for parameter and structural uncertainty in stock assessment and MSE	Robyn Forrest and Sean Anderson
10 min	Break	
1.5 hr	Breakout groups (Topic 4: Procedural Paradigms)	All

Day 5: Friday, December 3, 2021		
5 min	Welcome to Day 5	Chairs
35 min	Presentation from breakout groups  • 5 min per group, 6 groups	Breakout Group Leads
30 min	Discussion (group)	Chairs
10 min	Talk: LRPs and Pacific Salmon	Carrie Holt
10 min	Talk: Visualizing reference points: Introduction to the Reference Point Calculator app	Quang Huynh
10 min	Break	
30 min	Closing keynote talk: Pushing the Limits: Part 1 – Can LRPs Sustain Fisheries?	Rob Kronlund
2 hr	Summary and Synthesis	Chairs