## **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  • 5 min per group, 6 groups	Breakout Group Leads		
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		

## **AGENDA**

Day 4: Thursday, December 2, 2021				
5 min	Welcome to Day 4	Chairs		
35 min	Presentation from breakout groups	Breakout Group Leads		
	5 min per group, 6 groups			
30 min	Discussion (group)	Chairs		
30 min	Talk: Accounting for parameter and structural uncertainty in stock	Robyn Forrest and Sean		
	assessment and MSE	Anderson		
10 min	Break			
1.5 hr	Breakout groups (Topic 4: Procedural Paradigms)	AII		

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	