

The Questions

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- **Definition?**
- **Is a new management framework needed (Q2)? *Yes***
- **How will new management promote resilience in economic and socio-cultural systems (Q1)?**
- **What constraints impede implementation (Q3)?**
- **Conference? *Yes***

Definition?

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- **Accept resilience as– “the capacity of an ecosystem to absorb a disturbance”**
- **View at three levels–species, ecosystem, society**
- **Acknowledge uncertainties & unknowns**
- **Think in terms of a range of possibilities**
- **Acquire system knowledge over large spatial and long temporal scales**
- **Recognize local and global influences on resilience**

New Paradigm?

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- **Mgt shift from stability in average production to recognizing variability and valuing opportunities for realizing habitat potential**
- **Production mgt decouples habitat from management of fisheries**
- **Reconnect salmon production with habitat conditions under a resilience umbrella**
- **Think of resilience in a broad, inclusive way**
- **Develop institutions to manage for resilience throughout salmon's range**

Promote Resilience?

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- **Preserve options**
- **Keep all the pieces**
- **Prioritize habitat opportunities**
- **Connect salmon to habitat opportunities**
- **Recognize system limitations & external factors affecting the system**
- **Be better advocates, explainers, & educators**
- **Link with non-fishery uses of resilience**

Constraints?

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- **Production paradigm & its utilitarian values**
- **Social preferences for stable equilibriums**
- **Highly fragmented institutional structures & too much institutional diversity**
- **Diversity of perspectives on system goals**
- **Uncertainties about timing and impact of larger processes**

Conference?

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- **Focus broadly on the use of resilience thinking**
- **Options**
 - **Salmoncentric—all ecosystems that affect salmon in “Salmon Nation”**
 - **Resiliencecentric—partner & talk about resilience more generally**
 - ✓ **fisheries**
 - ✓ **agriculture**
 - ✓ **forestry**
 - ✓ **urban planning**
 - ✓ **transportation**
 - ✓ **other**
- **2B or not 2Beers: Xan, Tom, Steve, Sara, Nate, Joe, Jim, Dick, Dan, Chris, Charlie, Bruce, Bill, Andrea**