

Atlantis Summit, 7-11 December 2015

Session 9: Indicators and Systemic Features

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Moderators: Gavin Fay (gfoy@umassd.edu), Robert Wildermuth (rwildermuth@umassd.edu)

Rapporteur: Robert Gamble (robert.gamble@noaa.gov)

Breakout Group Questions

(Please self-organize and appoint rapporteurs for your group. Send your notes to Rob Gamble or there will be no cookies)

Ultimate Questions

1. What are the purposes for considering Indicators in your model?

- Diagnostics during tuning
- Performance measures
- Visualization
- Management tools/MSE
- Others?

2. Are you considering indicators that address multiple objectives?

- Ecological
- Social
- Economic

Proximate Questions

3. How are indicators implemented? (coarse vs. refined)

- qualitative/quantitative? time series? spatially explicit? etc.
- How complex must your model be to explore these? Are there differences associated with indicator type?

4. How have you approached evaluating indicator performance?

- How can we use indicators across models? (comparisons, sharing code, documentation, etc.)
- What approaches (code) have you taken to visualize indicators?
- What are the needs for generalizable tools that calculate/evaluate indicators?