

Theme Session C
One size does not fit all –
What does an integrated ecosystem assessment mean to YOU?

Conveners: Rebecca Shuford (USA), Hein Rune Skjoldal (Norway), and Robin Andersen (Canada)

Agenda and Order of the Day for:
 Thursday 18 September 2014, 10:30–16:30 – Arao

- 1) Opening and introduction 10:30
- 2) Appointment of rapporteur
- 3) Presentation of papers

CM Code		Time
C: 01	Title: Matching Content of Integrated Assessments to Intended Uses	10:40
Oral	Author: Jake Rice	
	Keywords: integrated assessments, science-policy interactions, assessment of assessments integrated assessments, science-policy interactions, assessment of assessments integrated assessments, science-policy interactions, assessment of assessments	
C: 02	Title: Describing the "Integrated" in Integrated Ecosystem Assessments	10:55
Oral	Authors: Rebecca L. Shuford, Hein Rune Skjoldal, and M. Robin Anderson	
	Keywords: assessment, integrated ecosystem assessment, ecosystem approach to management	
C: 03	Title: Distilling complex information for Integrated Ecosystem Assessments	11:10
Oral	Authors: Gavin Fay and Jason S. Link	
	Keywords: data visualization, model output presentation, gaming, animations, video, social media, management strategy evaluation, decision analysis	
C: 04	Title: A demonstration of an integrated ecosystem assessment and advice for Baltic Sea fish stocks	11:25
Oral	Authors: Christian Möllmann, Lena Bergström, Thorsten Blenckner, Michele Casini, Jan Dierking, Margit Eero, Philip Levin, Martin Lindegren, Stefan Neuenfeldt, Saskia Otto, Jörn Schmidt, Maciej Tomczak, Rudi Voss, and Anna Gårdmark	
	Keywords: Baltic Sea, indicator approaches, integrated advice, integrated ecosystem assessment, multispecies modelling, strategic modelling	

C: 05 Oral	Title: The Integrated Assessment as the main goal for achieving an Ecosystem Approach to Management in the Western European Shelf Seas	11:40
	Authors: E. Andonegi, S. Beggs, M.F. Borges, P. Laffargue, M. Llope, E. Nogueira, and D. Reid	
	Keywords: integrated assessment, ecosystem, western European shelf seas, MSFD	
C: 06 Oral	Title: Integrated Ecosystem Assessments in Norway: Comparison over three different ecosystems	11:55
	Author: Daniel Howell, Edda Johannesen, Geir Huse, Hein Rune Skjoldal, Gro van der Meeren, Kjell Utne, and Geir Ottersen	
	Keywords: IEA, Norway, Barents Sea, Norwegian Sea, North Sea	
C: 07 Oral	Title: Perspectives on an Integrated Ecosystem Assessment for European Regional Seas: the ODEMM Approach	12:10
	Author: L.A. Robinson, K.N. Papadopoulou, F.E. Culhane, H. Bloomfield, P. Breen, T. Churilova, F. Goodsir, S.S. Hussain, A.M. Knights, P. Margonski, G.J. Piet, J. Raakjaer, S.I. Rogers, C.J. Smith, and C.L.J. Frid	
	Keywords: structured assessment, trade-offs, holistic, management options, policy objectives	
C: 08 Oral	Title: Incorporating Integrated Ecosystem Assessment products into stock assessments in the Gulf of Mexico: A first experience with gag grouper (<i>Mycteroperca microlepis</i>)	12:25
	Authors: Arnaud Grüss, Skyler Sagarese, Michael J. Schirripa, Jakob C. Tetzlaff, Meaghan Bryan, John Walter III, David Chagaris, Alisha Gray, Mandy Karnauskas, Claire B. Paris, Glenn Zapfe, Behzad Mahmoudi and Cameron H. Ainsworth	
	Keywords: stock assessment, Gulf of Mexico, ecosystem considerations, ecosystem modeling	
C: 09 Oral	Title: Strategic Environmental Assessments for the Newfoundland and Labrador Offshore Area	12:40
	Authors: Elizabeth Young	
	Keywords: Canada–Newfoundland and Labrador Offshore Petroleum Board, Strategic Environmental Assessment, Newfoundland and Labrador, offshore area, petroleum resources, oil and gas	
LUNCH		
	Discussion: The human dimensions of Integrated Ecosystem Assessment	15:00
	Panellists: Elizabeth Young, Canada–Newfoundland and Labrador Offshore Petroleum Board, Canada; Mark Dickey-Collas, ICES, Denmark; and Phillip Levin, Northwest Fisheries Science Center, USA	
C: 10 Oral	Title: New dance, old steps? Co-creation for the Ecosystem Approach to Management	15:25
	Authors: M. Ballesteros, R. Chapela, and Jose L. Santiago	
	Keywords: participation, science-policy gap, ecosystem approach to management	
C: 11	<i>Withdrawn</i>	
C: 12	<i>Withdrawn</i>	

C: 13 Oral	Title: Selecting indicators for operational assessment of marine ecosystem services	15:40
	Authors: Anahita Marzin, Dominique Davoult, Olivier Guyader, Martial Laurans, Philippe Le Nilliot, Alice Vanhoutte-Brunier, and Rémi Mongruel	
	Keywords: marine ecosystem services, indicators, kelp, ecosystem-based management	
C: 14 Oral	Title: Can we develop an integrated ecosystem assessment without using reference points?	15:55
	Authors: Marie-Joëlle Rochet & Verena Trenkel	
	Keywords: reference points , integrated ecosystem assessment, multiple drivers, indicators	
C: 15 Oral	Title: Comparison of Scientific Review Processes for Improving the Integrity and Throughput of Scientific Information for Ecosystem Based Fishery Management	16:10
	Authors: William L. Michaels, Manoj Shivrani, David Die, David Sampson, and Roberto Koeneke	
	Keywords: ecosystem management, fisheries management, scientific integrity, peer review	
	Discussion	16:25
	Posters	
C: 16 Poster	Title: The Gulf of Cadiz ecosystem, first steps towards its Integrated Ecosystem Assessment	
	Authors: Marcos Llope, Francisco Baldó, María J. Bellanco, Gustavo F. Carvalho-Souza, Carmen González and Maria Á. Torres	
	Keywords: IEA, Ecosystem Based Management (EBM)	
C: 17 Poster	Title: Multispecies reference points for three a species system with a predator and two prey species in the Baltic Sea	
	Authors: Niclas Norrström, Michele Casini, and Noël Holmgren	
	Keywords: interaction, reference points, maximum sustainable yield, production	
C: 18 Poster	Title: Intertidal seagrass meadows of San Simón Bay (NW Spain) as a coupled social-ecological system	
	Authors: Leticia Bas Ventín	
	Keywords: Sustainability, integrated coastal management, intertidal seagrass meadows, governance, social-ecological system	
C: 19 Poster	Title: An Ecosystem Services Framework for Integrated Ecosystem Assessment of the Northeast U.S. Continental Shelf	
	Authors: Michael J. Fogarty, Kevin Friedland, Sarah Gaichas , Robert Gamble, Scott Geis, Jon Hare, Kimberly Hyde, Sean Lucey and Marie-Caroline Martin	
	Keywords: Ecosystem Services, environmental stressors, integrated ecosystem assessment, ecosystem-based management, ecosystem reference points	

C:20 Poster	Title: Four fish in 2048 -What will be the status of the wild ones?
	Authors: Martin F. Quaas, Rudi Voss, Jörn O. Schmidt and Olli Tahvonen
	Keywords: ecological-economic model, economic drivers, multi-species model, cod, tuna, demand, technological progress, aquaculture
C:21 Poster	<i>Withdrawn</i>
C:22 Poster	Title: Identifying species assemblages on the Northeast Shelf from bottom trawl surveys
	Authors: Kristin M. Kleisner, Michael J. Fogarty, Sally McGee, Jennifer Greene, Christopher McGuire, Jay Odell, Vincent Saba and Katherine Weaver
	Keywords: Integrated Ecosystem Assessment, species assemblage, northeast U.S. shelf