| Dates | Committee | Group | Acronym | Chairs | Venue |
|--|-----------|--|---------|---|---|
| Science Committee (SciCom) | | | | | |
| January, May and September 2009 | SciCom | ICES Science Committee | SciCom | Chair to be announced | ICES HQS and Berlin, in connection with ASC |
| Will meet on two days in 2009 during the Annual Science Conference | SciCom | Transition Group on ICES Publications [TGIP] | TGIP | Pierre Pepin*, Canada | Berlin, in connection with ASC |
| 26–28 May 2009 | SciCom | Working Group on Data and Information Management | WGDIM | H. Sagen, Norway, and Richard Ayers, UK | ICES |
| 3 June 2009 | SciCom | Steering Group on Climate Change [SGCC] | SGCC | Luis Valdes*, Spain | Copenhagen, Denmark, |
| Baltic Committee (BCC) | | | | | |
| 2–5 March 2009 | BCC | Study Group on Baltic Ecosystem Health Issues in support of the BSRP | SGEH | Kari Lehtonen*, Finland | Warnemünde, Germany |
| 16–20 March 2009 | ВСС | ICES/HELCOM Working Group on Integrated Assessments of the Baltic Sea | WGIAB | Christian Möllmann, Denmark, Bärbel Müller- Karulis, Latvia and Juha Flinkman, Finland | Rostock, Germany |
| 21–24 April 2009 | BCC | ICES Workshop on Combining Climatic Scenarios and Medium-Term Predictions for Baltic Herring and Sprat Stocks | WKCSMPB | M. Cardinale, Sweden, and Piotr Margonski, Poland | Ponza, Italy |
| 16 March and 23 April, back to back with WGIAB and WGBFAS, respectively. | ВСС | Transition Group of Integration Activities in the Baltic | TGBALT | Yvonne Walther* | Rostock, Germany and ICES HQS, Copenhagen, Denmark |
| 17–20 November 2009 | ВСС | Study Group on Baltic Sea Productivity Issues in Support of the BSRP | SGPROD | B. Müller-Karulis, Latvia | Helsinki, Finland |
| Diadromous Committee (DFC) | | | | | |
| | DFC | Study Group on Anguillid Eels in Saline Waters | SGAESAW | Chair: David Cairns*, Canada | XXX, Sweden |
| 26–28 March 2009 | DFC | Study Group on Salmon Stock Assessment and Forecasting | SGSSAFE | Gerald Chaput,* Canada | ICES Headquarters, DK |

| Dates | Committee | Group | Acronym | Chairs | Venue |
|---|-----------|--|-----------|---|---|
| 3–5 September 2009 | DFC | Study Group on the identification of biological characteristics for use as predictors of salmon abundance | SGBICEPS | Ian Russell*, UK | Lowestoft, England |
| 16–18 September 2009 | DFC | Workshop on Learning from Salmon Tagging Records | WKLUSTRE | Lars Petter Hansen*, Norway | London, UK, |
| By correspondence in 2008 and 3–5 February 2009 | DFC | Study Group on Data Requirements and Assessment Needs for Baltic Sea Trout | SGBALANST | Stig Pedersen, Denmark | by correspondence and at ICES Headquarters, DK |
| By Correspondence and on 20 September 2009 in Berlin, Germany | DFC | Transition Group on the Science Requirements to Support Conservation, Restoration and Management of Diadromous Species | TGRECORDS | Ted Potter*, UK | by correspondence and in Berlin, Germany |
| Fisheries Technology Committee (I | FTC) | | | | |
| 16–17 May 2009 | FTC | Study Group on the Development of Fish Pots for Commercial Fisheries and Survey Purposes | SGPOT | Bjarti Thomsen, Faroe Islands | Ancona, Italy |
| By Correspondence | FTC | Study Group on Survey Trawl Standardization | SGSTS | D. Reid, UK | By Correspondence |
| 16–17 May 2009 | FTC | Study Group on Fisheries Optical Technologies | SGFOT | Eirik Tenningen*, Norway | Ancona, Italy |
| 18–22 May 2009 | FTC | ICES-FAO Working Group on Fishing Technology and Fish Behaviour | WGFTFB | Dominic Rihan*, Ireland | Ancona, Italy |
| 16–17 May 2009 | FTC | ICES Working Group on Quantifying all Fishing Mortality | WGQAF | Philip MacMullen, UK | Ancona, Italy |
| 18 May 2009 | FTC | Joint Workshop of ICES-FAO WG on Fishing Technology and Fish Behaviour and WG on Fisheries Acoustics Science and Technology | JFATB | Paul Winger* Canada, Emma Jones*, New Zealand and Julia Parish*, USA | Ancona, Italy |
| 18–22 May 2009 | FTC | Working Group on Fisheries Acoustics Science and Technology | WGFAST | Rudy Kloser*, Australia | Ancona, Italy |
| 16–17 May 2009 | FTC | Study Group on Fish Avoidance of Research Vessels | SGFARV | François Gerlotto*, France and Julia Parrish, USA | Ancona, Italy |
| 23–24 May 2009 | FTC | Study Group on Turned 90° Codend Selectivity, focusing on Baltic Cod Selectivity | SGTCOD | Bent Hermann*, Denmark and Waldemar Moderhak Poland | Ancona, Italy |

| Dates | Committee | Group | Acronym | Chairs | Venue |
|--------------------------------------|-----------|---|---------|--|--------------------------------------|
| 20 May 2009 | FTC | Transition Group for Technology Expert Group Coordination and Planning | ТСТЕСН | Bill Karp, USA | Ancona, Italy |
| By Correspondence | FTC | Planning Group on the HAC Data Exchange Format | PGHAC | L. Berger, France | By Correspondence |
| 11–15 August 2009 | FTC | Study Group on combining gear parameters into effort and capacity metrics | SGEM | Dave Reid,* UK and Norman Graham,* Ireland | ICES Headquarters, Copenhagen, DK |
| Living Resources Committee (LRC |) | | | | |
| 2-3 December 2008 | LRC | Planning Group on North Sea Cod and Plaice Egg Surveys in the North Sea | PGEGGS | Cindy van Damme, the Netherlands | Ijmuiden, the Netherlands |
| 20-23 January 2009 | LRC | Planning Group of Temperate International Pelagic Surveys | PGTIPS | Norbert Rohlf, Germany | Aberdeen, Scotland, UK |
| To be determined | | Planning Group on the North-east Atlantic Continental Slope Survey | PGNEACS | Leonie Dransfeld, Ireland | To be resolved |
| 9-12 June 2009 | LRC | Working Group on Beam Trawl Surveys | WGBEAM | Ingeborg de Boois, The Netherlands | La Rochelle, France |
| 30 March –3 April 2009 | LRC | Working Group on Baltic International Fish Survey | WGBIFS | H. Degel, Denmark | Lysekil, Sweden |
| 3 days in second half of April 2009. | LRC | Working Group on Cephalopod Life History and Fisheries | WGCEPH | G. Pierce, Spain/UK | Vigo, Spain |
| 11-15 May 2009 | LRC | Working Group on Crangon Fisheries and Life History | WGCRAN | Ingrid Tulp, The Netherlands | Oostende, Belgium |
| 26-30 October 2009 | LRC | Working Group on Fish Ecology | WGFE | D. Kulka, Canada | Copenhagen, Denmark |
| 20-24 April 2009 | LRC | Working Group on Mackerel and Horse Mackerel Egg Surveys | WGMEGS | Jens Ullewit, Germany | Hamburg, Germany |
| 23–27 March 2009 | LRC | Working Group on Seabird Ecology | WGSE | Jim Reid, UK | Bruges, Belgium |
| By Correspondence | LRC | ICES/GLOBEC Working Group on Life Cycle and Ecology of Small Pelagic Fish | WGLESP | P. Petitgas, France | By Correspondence |
| 24-26 June 2009 | LRC | Stock Identification Methods Working Group | SIMWG | S. Mariani, Ireland | Dublin |

| Dates | Committee | Group | Acronym | Chairs | Venue | | |
|---|--------------------------------|---|-----------|---|---|--|--|
| 5-9 October 2009 and 30 November-4 December | LRC | Workshop on Mackerel and Horse mackerel egg staging and identification | WKMHMES | Jürgen Alheit, Germany, Maria Fatima Borges, Alicia Lavín and Andres Uriarte | (Oct) Ijmuiden, The Netherlands and (Nov) San Sebastian, Spain | | |
| 01-03 September 2009 | LRC | Workshop on the Identification of Ichthyoplankton, especially Clupeid Larvae | WKIDCL | Norbert Rohlf*, Germany | Hamburg, Germany | | |
| 3–4 March 2009 | LRC | Study Group on Nephrops Surveys | SGNEPS | Ewen Bell*, UK | Aberdeen, Scotland, UK | | |
| September 2009 | LRC | Workshop on Edge Effects in Nephrops Surveys | WKNepEdge | Ewen Bell*, UK | By correspondence | | |
| 20–24 April 2009 | LRC | Working Group on the Biology and Life History of Crabs | WGCRAB | Julian Addison, UK | Scolloway, Shetland, UK | | |
| ASC, Berlin, Germany | | Transition Group on Integrating Surveys for the Ecosystem Approach | TGISUR | D. Reid*, UK | ASC, Berlin, Germany | | |
| ASC, Berlin, Germany | | Transition Group on Holistic Ecosystem Assessments and Diagnostics | TGHEAD | C. Mollmann*, Germany, P. Petitgas*, France | ASC, Berlin, Germany | | |
| Due to meet later in 2008. Will propose to draft res. for approval of new scicom. | LRC | Working Group on Acoustic and Egg Surveys for Sardine and Anchovy in ICES areas VIII and IX | WGACEGG | | | | |
| Mariculture Committee (MCC) | | | | | | | |
| 24-28 February 2009 | MCC | Working Group on Pathology and Diseases of Marine Organisms | WGPDMO | Sharon MacLean, USA | Riga, Latvia | | |
| 7-9 April 2009 | MCC | Working Group on Marine Shellfish Culture | WGMASC | Pauline Kamermans*, the Netherlands | Bermaven, Germany | | |
| 1-3 April 2009 | MCC | Working Group on Environmental Interactions of Mariculture | WGEIM | Chris McKindsey*, Canada | Galway, Ireland | | |
| 14-18 April 2009 | MCC | Working Group on the Application of Genetics in Fisheries and Mariculture | WGAGFM | Einar Eg Nielsen, Denmark | Sopot, Poland | | |
| Marine Habitat Committee (MHC | Marine Habitat Committee (MHC) | | | | | | |
| 8–10 December 2008 | MHC | Workshop on Climate related Benthic Processes in the North Sea | WKCBNS | H. Reiss*, Germany | Wilhelmshaven, Germany | | |
| 2–6 March 2009 | МНС | Working Group on Marine Sediments in Relation to Pollution | WGMS | P. Roose*, Belgium, and Lica Vinas*, Spain | Galway, Ireland | | |

| Dates | Committee | Group | Acronym | Chairs | Venue | | |
|------------------------------|------------------------------|---|----------|---|--|--|--|
| 16–20 March 2009 | MHC | Marine Chemistry Working Group | MCWG | Evin McGovern*, Ireland | Ijmuiden, The Netherlands | | |
| 16–20 March 2009 | МНС | Working Group on Biological Effects of Contaminants | WGBEC | John Thain, UK | Weymouth, UK | | |
| 17–20 March 2009 | MHC | Study Group on Biodiversity | SGBIODIV | M Schratzberger, UK | Wilhelmshaven, Germany | | |
| 24–27 March 2009 | МНС | Working Group on Integrated Coastal Zone Management | WGICZM | Beatriz Morales-Nin | GKSS Research Center, Geesthacht, Germany | | |
| 21–24 April 2009 | МНС | Working Group on Marine Habitat Mapping | WGMHM | J. Populus*, France | ICES Headquarters, Copenhagen, Denmark | | |
| 20–24 April 2009 | MHC | Benthos Ecology Working Group | BEWG | S. Degraer*, Belgium | Askö, Sweden | | |
| 14–17 April 2009 | МНС | Working Group on the Effects of Extraction of Marine Sediments on the Marine Ecosystem | WGEXT | Gerry Sutton*, Ireland | School of Marine and Atmospheric Science of Stony Brook University, NY | | |
| Oceanography Committee (OCC) | Oceanography Committee (OCC) | | | | | | |
| 30 March – 2 April 2009 | OCC | Working Group on Zooplankton Ecology | WGZE | M. C. Benfield*, USA | Tórshavn, Faroe Islands | | |
| 31 March – 2 April 2009 | OCC | Working Group on Modelling of Physical/Biological Interactions | WGPBI | C. Hannah, Canada and U. Thygesen*, Denmark | El Rompido (Huelva) Spain | | |
| 24-26 November 2008 | OCC | Working Group on Operational oceanographic products for fisheries and environment | WGOOFE | Morten Skogen*, Norway, Mark Dickey- Collas*, the Netherlands | GKSS/BSH in Hamburg, Germany | | |
| 10–12 March 2009 | occ | Working Group on Oceanic Hydrography | WGOH | Glenn Nolan*, Ireland, and Hedinn Valdimarsson*, Iceland | will meet in Texel, The Netherlands | | |
| 31 March – 2 April 2009 | OCC | ICES-IOC Working Group on Harmful Algal Bloom Dynamics | WGHABD | J. Silke, Ireland | El Rompido (Huelva) Spain | | |
| 25–26 March 2009 | occ | ICES-IOC Steering Group on GOOS [SGGOOS] will be renamed the ICES GOOS Steering Group | IGSG | Jon Hare*, USA | Woods Hole, USA | | |
| 22–24 March 2010 | OCC | Workshop on Understanding and quantifying mortality in fish early-life stages: experiments, observations and models | WKMOR | A. Gallego*, UK, E. North*, USA, and E. Houde*, USA, | Aberdeen, Scotland | | |

| Dates | Committee | Group | Acronym | Chairs | Venue |
|---|-----------|--|----------------|--|---|
| By Correspondence in 2008/2009 | OCC | ICES/GLOBEC Working Group on Cod and Climate Change | WGCCC | G. Ottersen, Norway and Kia Wieland, Denmark | By correspondence and a 2 hr meeting at the 2009 ASC in Berlin |
| 21 June 2009 | OCC | Joint PICES/ICES Working Group on Forecasting Climate Change Impacts on Fish and | WGFCCIFS | A. Hollowed, USA, Manuel Barange, UK, Suam Kim, Korea, and Harald Loeng, Norway | Victoria B.C, Canada to: |
| By Correspondence and a 2 hr. meeting during the ASC 2009 | OCC | Working Group on Recruitment Processes | WGRP | R. D. M. Nash, Norway and T. Miller, USA | By Correspondence |
| Resource Management Committee | (RMC) | | | | |
| 27–30 January 2009 28–30 July 2009 and 1–3 September 2009 | RMC | Planning Group on Redfish Surveys | PGRS | A. Pedchenko*, Russia and Benjamin Planque*, Norway | ICES Headquarters, DK, Reykjavik, Iceland, and Bergen Norway |
| Due to meet later in 2008. Has not as yet proposed a further meeting as future of group felt to be unsure | RMC | Study Group on Risk Assessment and Management Advice | SGRAMA | Knut Korsbrekke, Norway | Due to meet later in 2008. Has not as yet proposed a further meeting as future of group felt to be unsure |
| 30 March – 3 April 2009 | RMC | Study Group on Fisheries Induced Adaptive Change | SGFIAC | M. Heino, Norway, U. Dieckmann, Austria, and A. Rijnsdorp, the Netherlands | ICES Headquarters, DK |
| WGMG. Due to meet later in 2008. Will propose to meet in France, Mid Oct 2009 | RMC | Working Group on Methods on Fish Stock Assessments | WGMG | Coby Needle, UK | WGMG. Due to meet later in 2008. Will propose to meet in France, Mid Oct 2009 |
| 30 March – 3 April 2009 | RMC | International Bottom Trawl Survey Working Group | IBTSWG | R. ter Hofstede, Netherlands | Bergen, Norway |
| Due to meet later in 2008. Will propose to meet12-16 Oct 2009, ICES HQ | RMC | Working Group on Fishery Systems | WGFS | Doug Wilson, Denmark | Due to meet later in 2008. Will propose to meet12-16 Oct 2009, ICES HQ |
| 18–21 August 2009 | RMC | Planning Group on Northeast Atlantic Pelagic Ecosystem Surveys | PGNAPES | Sytse Ybema*, the Netherlands | Torshavn, Faroe Islands |
| 16–18 February 2009 | RMC | PGNAPES Scrutiny of Echograms Workshop | WKECHOSCR U | Alexander Krysov*, the Russian Federation) | Bergen, Norway |

| Dates | Committee | Group | Acronym | Chairs | Venue |
|---|-----------|--|----------|---|---|
| 10–13 August 2009 | RMC | Study Group on the History of Fish and Fisheries | SGHIST | Bo Poulsen* and Martin Pastoors*, The Netherlands | Vlaardingen, The Netherlands, |
| 2–4 November 2009 | RMC | Workshop on Blue Whiting Recruitment | WKBLUR | Mark Payne*, Denmark | ICES Headquarters, DK |
| Due to meet later in 2008. Will propose to meet 30 Nov- 4 Dec 2009, ICES HQ | RMC | Working Group on Multispecies Assessment Methods | WGSAM | John Pinnegar, UK and Bjarne Bogstad, Norway | Due to meet later in 2008. Will propose to meet 30 Nov- 4 Dec 2009, ICES HQ |
| Due to meet later in 2008. Will propose to meet early Dec 2009, Aberdeen. | RMC | Study Group on the evaluation of assessment and management strategies of the western herring stocks | SGHERWAY | Emma Hatfield,* UK | Due to meet later in 2008. Will propose to meet early Dec 2009, Aberdeen. |

Draft Resolutions 2008 involving Publications

2008/1/OCC01 The report on the "Workshop on the Significance of Changing Ocean CO2 and pH in Shelf Sea Ecosystems", edited by L. Fernand (Sweden) and P. Brewer (USA), as reviewed and approved by the Chair of the Oceanography Committee, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 40.

2008/1/OCC00 The **ICES Report on Ocean Climate**, edited, reviewed and approved by the Chair of the Oceanography Committee, will be published annually for five years in the *ICES Cooperative Research Report* series. The estimated number of pages is approximately 50.

2008/1/OCC00 The report **Status of Zooplankton in the ICES area**, edited by members of WGZE, as reviewed and approved by the Chair of the Oceanography Committee, will be published every two years (for a six-year period) in the *ICES Cooperative Research Report* series. The estimated number of pages for each issue is 150.

2008/1/OCC00 The report on **Decline and Recovery of cod Stocks throughout the North Atlantic, including tropho-dynamic effects (WKDRCS),** edited by Dr K Brander, as reviewed by the Chair of the Oceanography Committee, will be published in the ICES Cooperative Research Report series. The estimated number of pages is 150 and the report will be prepared for publication by December 2008.

2008/1/OCC00 The report on the **Integration of Environmental Information into Fisheries Management Strategies and Advice (WKEFA)** as Edited by Manuel Barange (UK) and John Simmonds (UK) and reviewed by the Chair of the Oceanography Committee will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 180 pages and the report will be prepared for publication by December 2008.

2008/1/OCC00 The report on the Workshop **on Cod and Future Climate Change (WCFCC)** edited by Ken Drinkwater, Norway, and Corinna Schrum, Norway, as reviewed by the Chair of the Oceanography Committee, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 80 and the report will be prepared by March 2009.

2008/1/OCC00 The report on the **Manual of Recommended Practices for Modelling Physical-Biological Interactions during Fish Early Life,** edited by E. W. North (USA), A. Gallego (UK), and P. Petitgas (France), as reviewed and approved by the Chair of the Oceanography Committee, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 122.

2008/1/OCC00 The proceedings from the 'Joint ICES/CIESM Workshop to compare Zooplankton Ecology and Methodologies between the Mediterranean and the North Atlantic (WKZEM)', edited by members of WGZE and CIESM, as reviewed and approved by the Chair of the Oceanography Committee, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 80.

2008/1/RMC 00 The report on the "**Definition of Standard Data Exchange Format for Samplings, Landings and Effort Data from Commercial Fisheries**", edited by Teunis Jansen, as reviewed and approved by the Resource Management Committee, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 80.

2008/1/MHC00 The report on the **The importance of the phytobenthic plant and animal communities to marine ecosystems and their scientific study,** edited by **Hans Kautsky** as reviewed and approved by the Chair of the Marine Habitat Committee, will be published in the *ICES Techniques in Marine Environmental Sciences (TIMES)* series. The estimated number of pages is 50.

2008/1/MHC00 The report on the **Sediment Dynamics and Trend Monitoring of Sediment Contamination**, by a number of WGMS members, as reviewed and approved by the Chair of the ACOM, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 35.

2008/1/MHC00 The protocol for gonadal histology in flounder, will be compiled by Steve Feist (UK) and co-authors. Following review and approval by the ICES Working Group on the Biological Effects of Contaminants (WGBEC) it will be submitted for approval by the Chair of the Marine Habitats Committee, for subsequent publication in the *ICES Techniques in Marine Environmental Sciences* series on Biological Effects of Contaminants. The estimated number of pages is 30.

2008/1/MHC00 The protocol for measuring dioxin-like and estrogenic activity in environmental samples using CALUX assays, will be compiled by Dick Vethaak (Netherlands) and John Thain (UK). Following review and approval by the ICES Working Group on the Biological Effects of Contaminants (WGBEC) it will be submitted for approval by the Chair of the Marine Habitats Committee, for subsequent publication in the *ICES Techniques in Marine Environmental Sciences* series on Biological Effects of Contaminants. The estimated number of pages is 30.

2008/1/MHC00 The protocol for measuring micronucleus formation in cells as an indicator of toxicant induced genetic damage, will be compiled by Brett Lyons (UK) and co-authors. Following review and approval by the ICES Working Group on the Biological Effects of Contaminants (WGBEC) it will be submitted for approval by the Chair of the Marine Habitats Committee, for subsequent publication in the *ICES Techniques in Marine Environmental Sciences* series on Biological Effects of Contaminants. The estimated number of pages is 30.

2008/1/MHC00 The protocol for measuring estrogen / androgen activity in environmental samples using the YES /YAS yeast screen assays, will be compiled by John Thain (UK) and Kevin Thomas (Norway). Following review and approval by the ICES Working Group on the Biological Effects of Contaminants (WGBEC) it will be submitted for approval by the Chair of the Marine Habitat Committee, for subsequent publication in the *ICES Techniques in Marine Environmental Sciences* series on Biological Effects of Contaminants. The estimated number of pages is 30.

2008/1/LRC00 The report on **Life cycle spatial patterns of small pelagic fish in the North East Atlantic,** edited by members of WGLESP, as foreseen in WGLESP's Terms of Reference for 2008 and 2009, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 80.

2008/1/LRC00 The report on **Cephalopod Biology and Fisheries in Europe**, edited by members of WGCEPH and containing material from the previous EU-funded project CEPHSTOCK, as foreseen in WGCEPH's Terms of Reference for 2006, 2007 and 2008, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 150.

2008/1/BCC00 Ecosystem Overview Documents based on Integrated Assessments of the Baltic Sea, edited by C. Möllmann (Germany) and A. Gårdmark (Sweden), as reviewed and approved by the Chair of the Baltic Committee, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 90.

2008/1/LRC00 The report on the **Resolving climatic impacts on fish stocks**, edited by A.D. Rijnsdorp, C. Möllmann, M. A. Peck, G. H. Engelhard, J. K. Pinnegar as reviewed and approved by the Study Group on Climate Change, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 250.

2008/1/OCC00 The report "A new climatology of surface and nearbed temperature and salinity of the North-West European Shelf" as prepared by B. Berx and S. Hughes as reviewed and approved by Glenn Nolan, Chair of the Working Group on Oceanic Hydrography, will be published in the ICES Co-operative Research Report Series. The estimated number of pages is 30.

2008/1/OCC00 The report on **The effect of climate change on the distribution and abundance of marine species in the OSPAR Maritime Area,** edited by Mark Tasker and many others as reviewed and approved by the Advisory Committee, will be published in the *ICES Cooperative Research Report* series. The estimated number of pages is 44.

Draft Resolutions 2008 involving Symposia

2008/3/MHC00 A "European Marine Sand and Gravel Group (EMSAGG) Conference" will be held on 5–6 February 2009, at Rome, Italy with [names and nationalities] as Conveners.

2008/3/XXX00 A 2009 International Nutrients Scale System (INSS) International Workshop will be held during 10–12 February 2009, at UNESCO Headquarters, Paris, France with Michio Aoyama as principal Convener.

2008/3/OCC00 An **ICES-GLOBEC Symposium on "Marine Ecosystems: from function to prediction**" will be held from 22–26 June 2009, at Victoria, British Columbia, Canada with Manuel Barange and other scientists as Conveners.

2008/3/MHC00 The **Sixth International Conference on Marine Bioinvasions** will be held from 24–27 August 2009, in Portland, Oregon, USA, with Judith Pederson (US), Gil Rilov (US), and Mark Sytsma, (US) as Conveners.

2008/3/LRC00 A Cephalopod International Advisory Council, CIAC '09 symposium on "The effects of environmental variability on cephalopod populations" will be held from 3-11 September 2009, in Vigo, Spain, with Ángel Guerra. Instituto de Investigaciones Marinas (IIM, CSIC, Vigo), Ángel F. González (IIM, CSIC, Vigo), Santiago Pascual (IIM, CSIC, Vigo), María Teresa Férnández. Ecobiomar (IIM, CSIC, Vigo), Francisco Rocha. Dpto. de Ecología y Biología Animal. Univ. de Vigo, Jesús S. Troncoso. Dpto. de Ecología y Biología Animal. Univ. de Vigo. as Conveners.

2008/3/OCC00 A **Symposium on "Carrying Capacity what does it mean in a Changing Ocean?"** will be held during [xx-xx/xx/ **2010**], at Lisbon, Portugal, with Maria Fatima Borges (Portugal), Jake Rice (Canada), and Skip McKinnel (PICES) as Conveners.

2008/3/OCC00 A Symposium on "Hydrobiological and ecosystem variability in the ICES area during the first decade of the XXI century" will be held during [spring/summer 2011], in Santander, Spain with Alicia Lavín (IEO) as local organizer and Conveners to be named (tentatively Ken Drinkwater IMR Bergen, possibly someone from NAFO).

2008/3/OCC00 The **5th International Zooplankton Production Symposium** will be held during March or April 2011, at Pucon, Chile with Ruben Escribano as local organizer and Steve Hay (UK) as ICES convener, together with conveners appointed by PICES and IMBER (contacts with both institutions are initiated).