The Thirteenth Biennial Conference of the International Institute of Fisheries Economics and Trade

IIFET 2006 Portsmouth: Rebuilding Fisheries in an Uncertain Environment

Portsmouth, UK 11 – 14 July 2006

Programme

Organised by

Centre for the Economics and Management of Aquatic Resources (CEMARE)

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Useful Information

Staff will be on hand throughout the conference to offer assistance should you need it.

For paper formatting and submission queries and other IIFETrelated matters, please visit the IIFET Secretariat desk. See page 2 for more information.

For all other matters, please visit the IIFET Information desk.

Both desks can be found in Richmond Atrium and will be staffed daily.

Welcome to IIFET 2006 Portsmouth

Rebuilding Fisheries in an Uncertain Environment

IIFET 2006 Portsmouth provides a forum for participants to discuss the current state of the world's fisheries and exchange ideas on the best means to rebuild those that have been damaged by natural disasters or human activities. In addition to providing the fisheries and aquaculture economics community with an opportunity to share its research through the presentation of papers and posters, debate will be further stimulated by panel discussions, special sessions and keynote addresses.

With contributions from a variety of disciplines and delegates from 41 countries, IIFET 2006 Portsmouth offers a programme that will foster lively and well-balanced debate, broaden thinking and provide an opportunity for new questions to be asked and to consider new answers to old questions.

We hope you enjoy a stimulating conference and a pleasant stay in Portsmouth.

CEMARE Conference Organiser

July 2006

IIFET 2006 Portsmouth Committees

Scientific Committee

Prof. Frank Asche, Prof. Trond Bjorndal, Prof. Jean Boncoeur, Mr. Anthony Cox, Dr. Håkan Eggert, Prof. Patrice Guillotreau, Dr. John Lock, Dr. Inés Herrero, Dr. Shabbar Jaffry, Dr. Simon Mardle (Chair), Dr. Rebecca Metzner, Prof. Sean Pascoe, Dr. Premachandra Wattage, Prof. David Whitmarsh

Organising Committee

Mrs Claire Fleming, Dr. Helen Glenn, Dr. Simon Mardle, Ms. Deborah Osborne, Prof. Sean Pascoe (Chair), Ms. Ann Shriver (Advisor), Ms. Diana Tingley, Miss Nicola Waterman, Dr. Premachandra Wattage

Acknowledgements

IIFET 2006 Portsmouth is organised by the Centre for the Economics and Management of Aquatic Resources (CEMARE) with the support of the University of Portsmouth and Portsmouth Business School.

The conference is in receipt of financial support from:

Aquaculture Collaborative Research Program (ACRSP) funded by the US Agency for International Development (USAID)

Department for Environment, Food and Rural Affairs (DEFRA)

National Oceanic and Atmospheric Administration (NOAA)

Information for Session Chairs

Dear Delegate,	*M. Ahmed (Tu G1,	*W. Keithly (Th B2,	E. Petersen (We B2)
If your name is listed on the right, then you have been scheduled	We Plenary)	Tu G3)	I. Pollard (We A1)
to chair a session, which you indicated you were willing to do	F. Alcock (Th B3)	J. Kennedy (Th C1)	J. Pope (Tu C3)
when you submitted your abstract. Thank you to those of you who	L. Anderson (Th C3)	G. Knapp (Fr E1)	M. Rab (We D4)
volunteered to chair sessions, we're sorry that we haven't been	M. Arbuckle (Fr D1)	S. Larkin (We D1)	*C. Roheim (Tu A3,
able to use you all.	C. Armstrong (We C2)	B. LeGallic (We F2)	Tu F1, Th Plenary)
If you are a chair, the session(s) to which you have been allocated	F. Asche (Fr C1)	*R. Lent (We C1,	N. Roy (Tu E1)
is(are) given next to your name. We would ask you to consider the	C. Batstone (Fr B2)	We E3)	G. Schneider (Th B1)
following points when chairing your session:	M. Bavinck (We A3)	S. Leslie (Fr G1)	K. Schnier (Tu C2)
Timing	S. Bush (Tu A1)	D. Lew (Th G1)	A. Serdy (Th E2)
	H. Campbell (Th C2)	M. Lindroos (Th C4)	B. Shallard (We F4)
We have provisionally allocated 20 minutes for each presentation,	A. Charles (We D3)	N. MacPherson (Tu	A. Shriver (Tu Plenary)
which allows 15 minutes for the presentation itself and 5 minutes	R. Corey (Th B2)	D1)	*M. Smith (Tu C1,
for questions. Where time permits in a session, you may use the time available at your discretion. However, we would ask you to	A. Cox (We E1)	*Y. Matsuda (Th F2,	We C4)
ensure that your session does not exceed its allotted time.	S. Cunningham (Th	Fr F1)	J. Terry (Tu E3)
-	G4)	T. Matthiasson (Fr C2)	O. Thebaud (We A2)
Presentations	H. Davies (We E2)	S. Matulich (We F1)	E. Thunberg (We B4)
Each presentation will be stored on the University's shared	R. Doring (We G4)	A. McIlgorm (Tu E2)	R. Tokrisna (Th D1)
network drive at the following location:	H. Eggert (We C3)	P. McLeod (We F3)	T. Trondsen (Th E1)
"L:\PBS\Research\Economics\Cemare\IIFET\Oral presentations"	O. Flaaten (Tu C3)	R. Mohammed	J. Ungson (Th A2)
Within this folder there is a sub-folder for each day of the	D. Gordon (Th F1)	Rezaei (Fr D2)	J. Ward (Th B1)
conference and therein one for each stream of the day.	P. Guillotreau (Tu B2)	M. Monfort (Tu B1)	*P. Wattage (We G1,
Technical difficulties	*S. Hanna (We D2,	*G. Munro (Th F3,	We G2)
In the first instance, please refer to the instruction sheet you will	We E4)	Th F4)	D. Whitmarsh (Th E4)
find in each room. Thereafter, please contact the IIFET	R. Hannesson (Tu G2)	T. Murray (We A4)	J. Wilen (We G3)
Information Desk.	I. Herrero (Fr G2)	A. Mustafa	S. Williams (Th D4)
	D. Holland (Th G2)	Kamal (Th A3)	D. Wilson (Tu F2)
We would suggest that you give yourself 5-10 minutes before	B. Horemans (Tu D2)	C. Nauen (Tu F3)	J. Young (Fr A1)
your session starts in order to familiarise yourself with the room,	S. Jaffry (Tu B3)	A. Neiland (Tu D3)	
the equipment and the presenting authors.	M. James (Tu A2)	*M. Nielsen (We B3,	
	G. Kailis (Fr E2)	Fr A2)	(*) denotes chair of
Thank you and have a good session.		S. Pascoe (Th G3)	two sessions

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Information for Authors

Presentation Submission

Please bring your presentation (on CD-ROM, USB Memory Stick or diskette) to the Information Desk in Richmond Atrium at least **ONE DAY BEFORE** you are scheduled to present your paper.

This will assist the organising team in ensuring that your presentation is ready and available in good time for the session in which you are presenting.

Paper Formatting

To assist you in formatting your paper(s) to meet IIFET's specifications, a personalised template (along with a copy of the guidelines) is available for you to download from <u>http://www.x-cd.com/iifet06/</u>.

If you have a query regarding the formatting of your paper that is not answered by careful reading of the guidelines (also available to download from the website above), please speak to Ann Shriver.

Please note: if your paper does not meet IIFET's formatting specifications, it will be returned to you for reformatting. It is particularly important that you do not exceed the maximum number of pages.

Paper Submission

When your paper is correctly formatted and ready to submit, please create a PDF version and upload it via the Internet at <u>http://www.x-cd.com/iifet06/</u>.

IIFET also requires a Microsoft Word version of your paper. This can be submitted during the conference at the IIFET Secretariat desk in Richmond Atrium. This will be used in the unlikely event that any revisions need to be made prior to publication in the proceedings.

Please note: only papers presented at the conference may be included in the proceedings.

Please **DO NOT** upload papers that have not been presented.

The deadline for the submission of papers is 12:00 on Friday 14 July.

Internet Access

The University's Information Services team has created a temporary account for each delegate to use during the week of the conference (details of which are included in your delegate pack).

PCs in the IT Drop-in Centre on the first floor of Richmond building are available for your use.

Please **DO NOT** use computers in any other part of the University, including Portland building.

Prize Winners

IIFET Best Student Paper Award

Awarded by the IIFET Executive Committee.

Review Committee: James Anderson Claire Armstrong Tony Charles Carlos Wurmann

Winner: Wisdom Akpalu 109. "Individual discount rate and regulatory compliance in a developing country fishery" (Session: Th F1)

Honourable Mention: Itziar Lazkano 304. "Production Structure and Capacity Utilisation in Multi Product Industries: an Application to the Basque Trawl Industry" (Session: Th G2)

Honourable Mention: Harrison Fell 149. "Effects of Rights-Based Management on Processors' Supply: An Application to the Alaska Pollock Fishery" (Session: Tu B2)

Aquaculture Best Student Papers

With financial support from the Aquaculture Collaborative Research Support Program.

Review Committee: Trond Bjorndal, Jimmy Young Porter Hoagland

First Prize: Ajao Olajide 94. "Non-radial technical efficiency of fish farms in Oyo State, Nigeria" (Session: Th A3)

Second Prize: Poulomi Bhattacharya 352. "Comparative economics of traditional Vs. scientific shrimp farming system: A study of smallholders shrimp culture in West Bengal" (Session: Th A3)

Third Prize: Mohottala G. Kularatne 158. "Investigation of Socioeconomic Characteristics of Agricultural Communities in Relation to the Development of Culture-Based Fisheries in Non-Perennial Reservoirs of Sri Lanka" (Session: Fr D1)

JIFRS Yamamoto Prizes

Awarded by the JIFRS Executive Committee

Chairman: Yoshiaki Matsuda

First Prize: Ramchandran C. Nair 196. "Teaching to Fish or Learning not to Finish? Reinvesting a Responsible Marine Fisheries Extension System in India" (Session: Th F2)

Second Prize: Dewi Syahidah 96. "Milkfish (Chanos chanos) Fry Production in Gerokgak District, North of Bali Indonesia: A Geography-Economic Aspect" (Session: Th F2)

Plenary Sessions

Day 1 – Tuesday 11 July

Prof. William Schrank Memorial University of Newfoundland w.schrank@ns.sympatico.ca

"Is there hope for fisheries management?"

In 1992, the FAO in its *tour de force*, *Marine Fisheries and the Law of the Sea: A Decade of Change*, described the state of the world's marine fisheries ten years after the adoption of the United Nations Convention on the Law of the Sea. The picture was not a pretty one: "economic waste has reached major proportions; there has been a general increase in resource depletion...; the marine environment has become increasingly degraded; conflicts have become more widespread; and the plight of the small-scale fishermen has intensified." Fisheries subsidies were rampant, removing the economic signals that might have protected the resource.

In the dozen years since then, has the situation improved? We are much more cognizant of the effect of environmental factors on fish populations, but how is this information used? Given the uncertainties associated with fisheries science, and the structure of the fishing industry, how much success can we expect from fisheries management? And how can we evaluate "success"? What policy implications follow?

Day 2 - Wednesday 12 July

Dr. Meryl Williams scylla@myjaring.net

"Fisheries experts unveiled: Different types and when to use them"

The use and management of fish supplies, fish stocks and those who work in fishing and related businesses needs to be governed by good policies and actions, based as far as possible on good research-based advice and other expert information. Fisheries makers and managers work in a milieu that is reasonably endowed with fisheries and related experts. Some researchers and other expert advisors such as lawyers work for and with the managers own agencies, others work in outside agencies, such as universities and independent organizations like conservation groups, and even in different sectors or government portfolios. As a policy decision-maker, in government or industry. what is the choice of experts you can draw upon and how do you best make use of this choice? Based on personal experience, this presentation provides a rough guide to the different types of experts you are likely to come across and the types of settings in which each is best used, or not, using examples from some recent fisheries and aquaculture cases, including some controversial fisheries cases.

Day 3 - Thursday 13 July

Ms. Chris Grieve Marine Stewardship Council Chris.Grieve@msc.org

"Trading sustainable seafood: Practical and policy challenges"

E-Poster Sessions

Day 3 – Thursday 13 July

All E-Poster sessions will be held on Thursday 13 July in the Computer Labs in Richmond Building (room 1.03 on the first floor). E-Poster presenters are asked to be available during the session to which their paper has been assigned (see below). All E-posters will be available for viewing in the final session of the day.

Session 1:

- 234. R. ARTHUR 'The Use Of Local Knowledge In Fisheries Management: Promises And Pitfalls'
- 497. J. BARON VARLEY 'IIFET And Onefish: Global Electronic Access To Fisheries Economics Resources'
- 470. J. INNES 'Cost Effectiveness Of Bycatch And Environmental Damage Reduction Methods'
- 37. S. JAYANTHA 'An Analysis Of The Post Tsunami Domestic Fish Marketing And Consumption Trends In Sri Lanka'
- 407. Y. LIU 'Economic Values For Pinto Abalone Haliotis Kamtschatkana Selective Breeding Index'
- 381. T. SIGURDSSON 'Predicting The Collapse Of A Fish Stock: The Case Of The Atlanto-Scandian Herring'

Session 2:

- 449. G. PARKES 'Control Of Foreign Fisheries: Developing Management Strategies To Maximise National Economic Benefits'
- 383. J. MILLÁN 'Price And Quantity Indices For Aquaculture Production In Europe'
- 390. T. SIGURDSSON 'Fleet Dynamics In The Icelandic Herring Fishery 1955-1969'
- 222. S. SILVESTRI 'Bioeconomic Modelling Of The Fishing Activity In The Northern Adriatic Sea'

- 28. M. SYVRET "Hyperbooks' A Tool For The Development Of Aquaculture Businesses.'
- 357. S. VILLASANTE 'On The Structural Changes Of The European Fisheries Fleet'
- 434. S. VILLASANTE 'The Role Of Women In Galician Fisheries Sector: Toward Its Recognition In European Statistics'
- 15. M. KRISHNA 'Distribution of Fisheries Products in Japan'

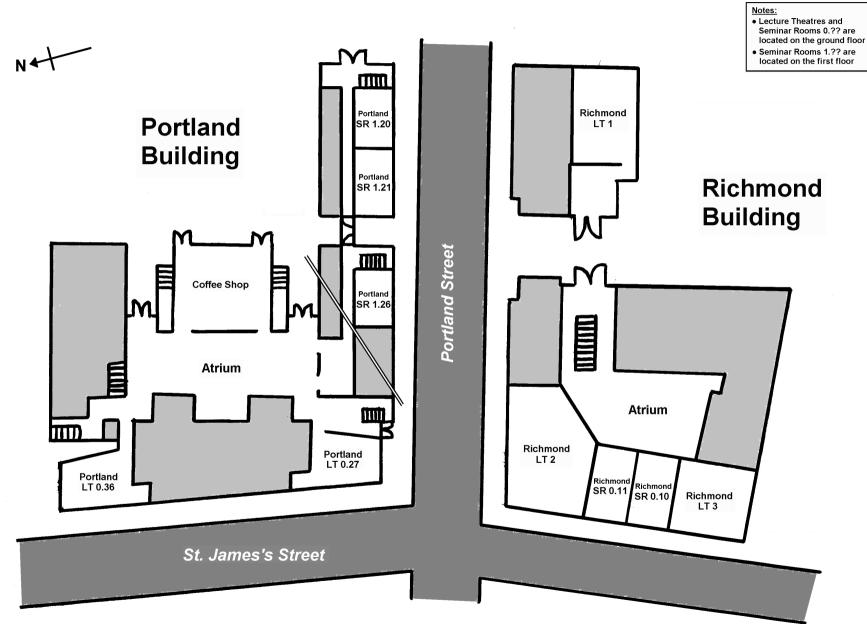
Session 3:

- 319. H. YAMASHITA 'Food-System Of Tuna Industry: Market Distortions In Canning And Sashimi Markets'
- 471. J. STOREMSKI 'Reaching Consensus'
- 507. M. METTOUCHI 'Systems of Licenses: Regulation of Access to Breton Inshore Fisheries'
- 508. T. FARMER 'Save Fisheries Reduce Poverty: Responsible Management of Fisheries Will Lead to Improved Livelihoods'
- 509. M.G. PALMIERI 'Public Preferences and Aquaculture Site Selection: a Survey of Attitudes to Salmon Farming in Scotland'
- 510. I. MONNEREAU 'Run on the Red Gold: Governance of Lobster Fisheries in the Caribbean'
- 511. P. FALL 'Impact of Subsidized Distant Water Fishing Fleets on ACP Countries Fisheries Sustainability: The Case of EU/ACP Payment for Access Fishing Agreements'
- 408. P. ARCEO 'Fisheries, Social Capital and Perceptions on Resource Depletion: How is the National Park Veracruz Reef, Mexico Doing?'
- 305. D. KLINGER 'Assessing The Impact Of Genetic Interaction Between Farmed And Wild Atlantic Salmon (Salmo Salar) In Maine.'

Session 4:

All posters will be available.

Building Plans



09:00 09:30				Registration			
09:30 09:50 09:50 10:00			Welco	ome and Opening Cere Housekeeping	emony		
09:50 10:00			Plenary Session (C	hair: Ann Shriver) - Roo	m· Richmond I T 1		
10:00 11:00				ote: Prof. William Sc			
10.00 11.00			,				
11.00 11.10				hope for fisheries n	<u> </u>		
11:00 11:40				e break (40m) - Po			
Stream theme:	Aquaculture	Marketing	Modelling	Development	Policy & Management	Special	Special
Session title:	Tu A1 Policy, planning &	Tu B1 Fish consumption	Tu C1 Modelling behaviour 1	Tu D1 Reconciling poverty	Tu E1 Fish for the Future 1	Tu F1 The Great Salmon run:	Tu G1 Economic effects of
Session lille.	development 1		modening benaviour i	reduction, wealth creation and the need to rebuild fisheries		Competition between wild and farmed salmon	climate change on fisheries 1
Time:	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00
Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3
Chair:	S. Bush 338. L. SEIDEL-LASS	M. Monfort 245. J. CONNELLY 'Impact	M. Smith 367. O. THEBAUD 'A	N. MacPherson 335. A. NEILAND 'The	N. Roy 291. C. BATSTONE	C. Roheim 506. C. ROHEIM 'Economic	M. Ahmed 492. M. AHMED 'Impact Of
	'Mapping Collaboration Networks In European Aquaculture And Fisheries Research'	Of Media Reports On Seafood Consumption'	Comparative Analysis Of Recent Trends In The Revenue Of Selected European Fishing Fleets'	Impact Of Fish Trade On Development: Theoretical Perspectives And Empirical Evidence From West Africa'	'Observing Recovery: The Role Of Implicit Discount Rates In ITQ Fisheries'	Interactions Of Farmed Salmon And North American Wild Salmon'	Global Climate Change On Aquatic Resources And Food And Income Security Of Fishing Dependent Populations'
	455. M. JAMES 'An Economic And Policy Assessment Of Industry Funded Geoduck Enhancement In British Columbia'	258. J. MILLÁN 'Structural Change In Spanish Seafood Consumption'	197. R. PRELLEZO 'Explaining Short-Term Choice Through Random Utility Models'	501. E. ALLISON 'Human rights and property rights: strategies for addressing both Millennium Development Goals and responsible fishing in small-scale fisheries in West and Central Africa'	Decision? - A Possible		213. R. ARNASON 'Global Warming And Fisheries: Thoughts On A Sensible Response?'
4	182. D. LEE 'The Role Of Industry Self-Regulation In The Development Of Sustainable Aquaculture'	325. J. SCHOLDERER 'Go East: Differences Between Poland And Western European Countries In The Motivational Structures Underlying Seafood Consumption'		502. B. HOREMANS 'Enhancing the economic contribution of fisheries to West and Central African nations'	230. R. HIGASHIMURA 'Fishers Who Survived From The Collapse Of Cod A Case Study Of St. Anthony Newfoundland '		192. R. HANNESSON 'Global Warming And Fish Migrations'
		316. F. STEINMETZ 'A Preliminary Analysis Of Long- Term Changes In The Value Of Landings By French Fishing Fleets Operating In The North-East Atlantic'			374. D. TINGLEY 'Informing Policy Through Scenario Modelling: Profitable, Legal And Sustainable Fishing Fleets In Northern Ireland In 2013'		110. Z. SOHOU 'Impact Of Climatic Factors On Marine Fishing (Case Of Pseudotolithus Sp.)'
10:00 11:15			Lunch (1hr 15m) - Portland	d Atrium	1	
13:00 14:15				Meeting - Richmo			

Stream theme:	Aquaculture	Marketing	Modelling	Development	Policy & Management	Special	Special
	Tu A2	Tu B2	Tu C2	Tu D2	Tu E2	Tu F2	Tu G2
Session title:	Policy, planning & development 2	Supply chains	Modelling behaviour 2	Millennium Development Goals (MDG) 1	Fish for the Future 2	Global review of Fisheries Recovery Plans	Economic effects of climate change on fisheries 2
Time:	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55
Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3
Chair:	M. James	P. Guillotreau	K. Schnier	B. Horemans	A. Mcllgorm	D. Wilson	R. Hannesson
	438. D. PEMSL 'Determining High Potential Aquaculture Production Areas Analysis Of Key Socio-Economic Adoption Factors'	'Multifunctionality : Sea	99. N. OUMAROU 'Management Of The Small Scale Fisheries In The Bay Of Biafra: An Integrative Analysis Of The Purse Seine Fishing Activity'	145. I. POLLARD 'A Discussion Of Sustainable Development Of Yemeni Fisheries In The Context Of Millennium Development Goals (MDG) And Stakeholder Goals And Values'	309. P. MCLEOD 'A Bioeconomic Evaluation Of Future Management Options For The Australian West Coast Rock Lobster Fishery'		432. T. LORENTZEN 'Climate Change And The Effect On The Norwegian Salmon Aquaculture Industry'
	Production In Tribal Communities Of Tabasco,	444. G. MULDOON 'Distribution Of Value And Risk In Small-Scale Fisheries: A Market Chain Analysis Of The Trade In Live Reef Food Fish'	Dynamics'	236. C. MEES 'Fisheries Management Research And The Mdgs: Past Experience And Future Vision'	385. D. VALDERRAMA 'Improving Management Of Atlantic Sea Scallops Through Optimal Rotation Of Fishing Grounds'		224. D. CARTER 'Climate Change, ENSO Frequency And Intensity, And The Gulf Of Mexico Headboat Fishery'
5 - 15:5	Philippines: Community	149. H. FELL 'Effects Of Rights-Based Management On Processors' Supply: An Application To The Alaska Pollock Fishery'	489. I. HERRERO 'Determining The Preferences Of Fishermen Towards Return And Risk. Theory And An Application To A Mediterranean Fishery.'	Fisheries Management Science: Experiences From	342. J. YOUNG 'Seafood Certification And Ecolabelling A New Wrapping On Fisheries Resource Management?'		333. A. EIDE 'An Integrated Study Of Possible Economic Effects Of Global Warming On The Barents Sea Cod Fisheries'
14	Implications In Malawi'	351. C. ROHEIM 'Hedonic Analysis Of Frozen Processed Retail Fish In The UK Using Scanner Data: Implications For MSC- Certified New Zealand Hoki'	Chain Forecasts Of The	Role In The Fisheries Sector Of Bangladesh: A Case	371. C. NAUEN 'Recovering Fisheries From Crisis Or Collapse - How To Shorten Impact Time Of International Research Cooperation'		39. F. NJAYA 'Economic Impact Of Climatic Change On The Livelihoods Of Lake Chilwa Fishing Communities'
			292. H. KEITH 'A Bioeconomic Model Approach To Predict The Spatial Fishing Effort In The Global Longline Tuna Fishery'	193. Y. MATSUDA 'Contributions Of Responsible Fisheries To The UN Millennium Development Goals (MDG) For 2015'	59. M. ONESTINI 'Rebuilding Fisheries In A Context Of Shifting Patterns In Developing Countries: The Argentine Case'		105. M. BADJECK 'Assessing The Socio- Economic Impacts Of Climate Variability On Fishing Communities: A Peruvian Case Study'
15:55 16:15			Afternoon coffe	e break (20m) - Po	ortland Building	I	

Stream theme:	Aquaculture	Marketing	Modelling	Development	Policy & Management	Special	Special
	Tu A3	Tu B3	Tu C3	Tu D3	Tu E3	Tu F3	Tu G3
Session title:	Use of fishmeal in salmon aquaculture: sustainability, PCBs and International Trade	Prices	Biological (BRP) and Bioeconomic (ERP) Reference Points	MDG 2 and livelihoods	Fish for the Future 3	ECOST: Societal costs of fishing public policies	Rebuilding the seafood industry after a natural disaster: a case study of hurricanes Katrina and Rita
Time:	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00
Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3
Chair:	C. Roheim	S. Jaffry	O. Flaaten, J. Pope	A. Neiland	J. Terry	C. Nauen	W. Keithly
	'Substitutability Of Fishmeal In Diets For Salmon And		498. O. FLAATEN 'Biological and economic reference points – an introduction'	296. T. NAITO 'Is Shrimp Farming In Thailand Ecologically Sustainable?'	262. V. MARTINET 'Recovering Sustainable Fisheries'	Need For New Models For Ocean Management?'	439. B. POSADAS 'Assessment Of The Impacts Of Katrina On Mississippi Commercial And Recreational Fisheries'
		Spanish Hake Market: Relationships Between	248. C. GALLAGHER 'Implementation of Stakeholder Objectives Through Harvest Strategy Optimisation'	308. N. WATANUKI 'Can Africa Benefit From AsiaS Experiences? In Pursuit Of Sustainable Fisheries And Poverty Alleviation'	'Can The Knowledge Society Turn Around 500 Years Of		392. C. ADAMS 'Stormy Monday: Singing The Hurricane Disaster Relief Blues In Florida'
	Demand for Imported Farmed		488. G. PILLING 'Policy And Management'	31. D. ISRAEL 'Aquatic Resources And Rural Livelihoods In Cambodia: An Economic Valuation'	Standards For Sustainable	456. F. LALOË 'Decision With Multi-Criteria Objective. Use Of Jointed Exploitation- Ecosystem Dynamics Models'	451. J. WARD 'Hurricanes And The Role Of The Federal Government'
16:15 -	a Relationship between Fisheries and Farming?	Use Of Derivatives To	499. J. POPE 'Economic And Biological Objectives For The North Sea Flat Fish Fisheries'	29. T. THI NGUYEN 'Developing Alternative Income Generating Activities To Support The Effective Management Of The Nha Trang Bay Marine Protected Area'	'Improving Sustainability For	Impact Analysis And The Modelling Of Societal Costs	452. W. KEITHLY 'The impacts of hurricanes Katrina and Rita on Louisiana's seafood industry and rebuilding efforts '
	144. P. PAQUOTTE 'Farmed Fish In European Seafood Consumption: Perception Versus Numbers'		216. O. FLAATEN 'Policy And Management'		26. A. PUSTE 'Endangered Fish Biodiversity Its Status And Conservation Of Vulnerable Genera In Tal Aqua-Ecosystem Of Indian Subtropics'	472. A. THORPE 'The Situation In World Fisheries'	
			504. A. EIDE 'On cost efficiency in the Barents Sea cod fisheries'			474. R. TOKRISNA 'Global Fisheries And Local Problems. How Ecost Might Help Ameliorate Overfishing In Thailand?'	
18.00 -	19.00 European Asso 19.00 - 20	ciation of Fisheries E .00 EAFE Reception (iM, Room LT3)	18.30 Student Rec	eption - Old Customs Quays	House, Gunwharf	

			-	air: Mahfuz Ahmed) - R			
09:00 10:00			-	note: Dr. Meryl Willi			
		Title:	Fisheries experts ur	21		e them	
10:00 10:10			Break	 no refreshments 	(10m)		
Stream theme:	Aquaculture	Marketing	Modelling	Development	POLICY DAY	Special	Special
	We A1	We B1	We C1	We D1	We E1	We F1	We G1
Session title:	Fish interactions	Fish consumption & supply chains 2	Global rent drain in world fisheries	Alternative approaches	Policy Day: Opening Session	Economics and property rights 1	Post-tsunami damage assessment and rehabilitation 1
Time:	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10
Room:	Portland LT 0.27	Portland SR 1.20	Richmond LT 3	Portland LT 0.36	Richmond LT 2	Portland SR 1.26	Portland SR 1.21
Chair:	I. Pollard		R. Lent	S. Larkin	A. Cox	S. Matulich	P. Wattage
	'Aquaculture-Fisheries Interactions'	405. E. JACINTO 'Supply Chain Interventions For The Benefit Of Small Fishery Producers: Case Studies From The Philippines'		104. C. CORKETT 'Karl Popper's Organon And The World's Fisheries: Fish Stock Assessment As A Pseudoscience, An Inductivism That Can Bear No Fruit'	Welcome address: Cathy Roheim (IIFET President Elect)		481. M. BAVINCK 'When "Fish" Came From The La Side: Fisher Responses T Tsunami Relief Efforts In South India'
0	Portfolios: A Finance-Based Approach To Ecosystem Management'	329. H. PIRJO 'Cross Cultural Differences In Fish Consumption: The Seafoodplus Consumer Survey In Five European Countries'		139. M. BHUIYA 'Causes Of Fish Lessening - A Cause Breakdown Approach'	Keynote speeches: • Lori Ridgeway (Dept. of Fisheries & Oceans, Canada. Recent Chair of OECD Fisheries Committee) • John Connelly (President, National Fisheries Inst, USA) • Stella Williams (Obafemi Awolowo University, Nigeria)		SUANRATTANACHAI
		250. T. DUONG TRI 'Exploring Fish Consumption Behaviour In Vietnam: Results From Focus Group Discussions'	'Resource rents in the	457. P. FAILLER 'Impact Of Trade-Linked Policies On The Management Of Fisheries In West Africa'		227. T. NGUYEN 'A Study On Costs And Earnings Of Gillnet Vessels In Nha Trang, Vietnam'	
11:10 11:40			Morning coffee	e break (30m) - Po	rtland Building		<u> </u>

ĺ	Stream theme:	Aquaculture	Marketing	Modelling	Development	POLICY DAY	POLICY DAY	Special
		We A2	We B2	We C2	We D2	We E2	We F2	We G2
-)	Session title:	Pests and diseases	Processing	Bioeconomic modelling 1	Fishing communities and fishery management: economics and property rights 1	Policy Day: ecosystem approaches and MSP	Policy Day: trade and subsidies	Post-tsunami damage assessment and rehabilitation 2
5 [Time:	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00
	Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Richmond LT 3	Richmond LT 2	Richmond SR 0.10	Portland SR 1.21
2	Chair:	O. Thebaud	E. Petersen	C. Armstrong	S. Hanna	H. Davies	B. LeGallic	P. Wattage
	- 13:00	Aquaculture On Wild Salmon Fisheries'	Disruptions Following Environmental Events: Implications For Molluscan	'Biological Invasion Control In A Coastal Fishery: A Bioeconomic Analysis Of The	Fishery Management: The	Ecosystem Approach: Preliminary Results Of An	7. A. SERDY 'Law Of The Sea Aspects Of The WTO Negotiations For An Agreement On Rules Of Origin'	65. R. MAMIIT 'A Comparative Assessment Of Damages To Fisheries Livelihood In Sri Lankan Villages Affected By The 2004 Tsunami'
z July (Morning		The Current Costs Of Salmonid Disease Free Status In The UK'		Bioeconomic Analysis Of The	210. R. ARNASON 'Community Fishing Rights: What Structure And Why?'	And Principles: The Challenges Of Delivering A Strategy To Manage The	426. A. MCILGORM 'Do Fishery Infrastructure Subsidies Need To Be Disciplined To Protect Sustainability?'	114. D. DE SILVA 'Forefront Of Recovery?: A Sub-Sector Analysis Of The Post- Tsunami Seafood Export Industry Of Sri Lanka'
-	11:40	Economic Effects Of	208. m. MONFORT 'Adding Value To Fish Helps Capturing Market Shares'	Bioeconomic Models With Heterogeneous Fishing Data'		228. J. HELSON 'Managing The Environmental Effects Of Fishing WhatS Left After Property Rights?'	185. A. LEM 'WTO And Fisheries: An Update'	13. M. ADHIKARY 'Paving The Way Of Managing The Post-Tsunami Turmoil In The Katchal Island Of Andaman & Nicobar'
weallesuay				'Protecting Fish Habitat What Is It Worth?'	279. J. ANDERSON 'The Future Of The Market Based Approach Towards Uk Quota Management - The Case Of The Shetland Isles'		339. A. COX 'Foreign Direct Investment In The OECD Fisheries Sector'	120. S. SATEESH BINO 'Impact Assessment Of Asian Tsunami And Rehabilitation Efforts For Rebuilding Fisheries And Coastal Livelihood In India'
	13:00 14:15			Lunch (1	hr 15m) - Portland	Building		

Stream theme:	Aquaculture	Marketing	Modelling	Development	POLICY DAY	Special	Special
	We A3	We B3	We C3	We D3	We E3	We F3	We G3
Session title:	Environment	Labelling	Bioeconomic modelling 2	Fishing communities and fishery management: economics and property rights 2	Policy Day: failure and new methods of communication	Ocean Management 1	Economics and property rights 2
Time:	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55
Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Richmond LT 3	Richmond LT 2	Richmond SR 0.10	Portland SR 1.21
Chair:	M. Bavinck	M. Nielsen	H. Eggert	A. Charles	R. Lent	P. McLeod	J. Wilen
	150. A. MUSTAFA KAMAL 'The Environmental Impacts And Issues Of The Coastal Aquaculture In Bangladesh'	259. T. HUY HO 'The Relationship Among Perceived Quality, Consumer Satisfaction And Loyalty In The Vietnamese Market For Seafood'	155. D. HOLLAND 'Balancing Efficiency And Risk With Flexible Catch Balancing Policies'	493. M. RAB 'Policy And Management'	340. A. COX 'The Political Economy Of Fisheries Poplicy Reform: A Review Of Key Issues'		188. L. ANDERSON 'Limited Access Privilege Programs:A New Twist In US Fisheries Management'
	435. D. WHITMARSH 'Aquaculture In The Coastal Zone: Pressures, Interactions And Externalities'	282. A. GARRETT 'Sustainability: Implications For UK Seafood Processors'	Systems'	317. L. OLIVA 'Sustainability Of Coastal Fisheries In Hiroshima Prefecture, Japan: Scope Of Community-Based Management Approach To Achieve The Aims Of Current Japanese Coastal Fishery Policy'	163. G. VAN SANTEN 'Ppfy=Recy+ Sep'	'Development Of A Marine Strategy For Qeshm Island'	372. B. LE GALLIC 'Slipper Skippers And Absentee Landlord: Examining Social And Economic Implications Of Resource Privatisation'
14:15 - 15:55	446. J. HERNÁNDEZ 'Internalising Environmental Cost In Aquaculture Farms'	Plate: The Lean Route'	Longline Fishery: An Extended Multiobjective Programming Model	221. H. DAVIES 'The Impact Of The Menai Bay Marine Protected Area On The Livelihoods Fof Small Scale Fishing Communities On Zanzaibar, Tanzania'	156. S. LESLIE 'Objectives- Based Fisheries Management In New Zealand'	And Bycatch And The Use Of Marine Reserves'	387. T. YANDLE 'The Promises And Perils Of Building A Co-Management Regime: An Assessment Of New ZealandS Efforts Between 1999 And 2005'
	152. M. GARZA-GIL 'The Prestige Oil Spill And Its Economic Impact On The Fishing Sector In Galicia (Spain)'	384. L. JODICE 'Preferences For Local, Wild-Harvested Shrimp Among Coastal Tourists In South Carolina'	307. A. MARSDEN 'Retrospective Economic Analysis Of Fraser River Sockeye Salmon Management'	123. S. KEANG 'Cambodian Fisheries Management Policy Reform'	Fish South West Exploring Partnership In A Multi- Stakeholder Project On	Protected Areas On Recreational Uses Of The	419. G. KNAPP 'Rent Dissipation In Limited Entry Fisheries With Aggregate Quotas: An Experimental Analysis'
		40. X. ZHANG 'Study On User Motive Of Fishery Websites In China'	355. P. ACCADIA 'A Bio- Economic Simulation Model For The Italian Fisheries'	77. A. SATRIA 'Decentralization Of Marine Fisheries Property Right In Indonesia'		21. A. JAYAWARDANE 'Study Of Impact Of Sand Extraction From Western Coastal Waters On Shrimp Fishery In The West Coast Of Sri Lanka'	
15:55 16:15			Afternoon coffe	e break (20m) - Po	ortland Building		

Stream theme:	Aquaculture	Marketing	Modelling	Development	POLICY DAY	Special	Special
	We A4	We B4	We C4	We D4	We E4	We F4	We G4
Session title:	Aquaculture modelling	Trade modelling 1	Marine Protected Areas (MPA) & spatial modelling	Policy and governance	Policy Day: panel debate and final session	Ocean Management 2	European fisheries
Time:	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00
Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Richmond SR 0.10	Richmond LT 3
Chair:	T. Murray	E. Thunberg	M. Smith	M. Rab	S. Hanna	B. Shallard	R. Doring
	The Competitiveness Of Shrimp Farming In Iran:	101. r. MOHAMMAD- REZAEI 'Fish-Products Consumption Economics In North-West Of Iran'	Hotspot Closures: Salmon Savings Areas In The Bering Sea Pollock Fishery'	Managing Nostalgia For Relinquished Power, Unpreparedness To Assume	 John Farnell (Director of Conservation Policy, DGFISH, EC) 		269. F. DAURES 'Estimating Capital Value And Depreciation For The Fishing Fleets:Application To The French Fisheries'
	377. F. BILODEAU 'Can Self- Thinning Be Used As A Production Control Mechanism? The Case Of Mussel Farming In Québec'	'Estimating Wholesale Demand For Live Reef Food		469. A. OMOIKE 'The State Of Inland Fisheries Laws And Regulation In Nigeria'	Keynote speakers	290. C. GUILLAUME 'Evolution Of Marine Resources Management : A Scientometric Analysis'	153. M. GARZA-GIL 'Fishing Selectivity In The European Hake Fishery'
	Determining Efficiency In	And Price Transmission	220. K. SCHNIER 'A Spatial Model Of Dolphin Avoidance In The Eastern Tropical Pacific Ocean'	366. R. LOKINA 'Regulatory Compliance In Lake Victoria Fisheries'		436. D. WHITMARSH 'Marine Habitat Modification Through Artificial Reefs: An Economic Analysis Of The Coastal Fisheries Of The Algarve, Southern Portugal'	285. K. GRAHAM 'Reducing Fuel Dependency In The UK Fishing Fleet'
	'Optimal Harvesting Time In Fish Farming With	386. C. MARIOJOULS 'Japanese Seafood Consumption: An Analysis Of At-Home Consumption And General Trends'		103. Y. MGAWE 'Strengthening Fisheries Enforcement Regime In Developing Countries: Lesson From From Southern Africa Region'		74. R. SUBADE 'Fisheries Resource Access Regulations In The Visayan Sea, Philippines: The Case Of Northern Iloilo'	345. A. CALVO SANTOS 'Empirical Analysis Of The Strategies And Adaptations Of The Spanish Fleet After The Common Fisheries Policy Reform'
	321. J. KENNEDY 'Optimal Batch Lengths For Barramundi Farming Under Seasonal Variations: A Dynamic Programming Approach'			136. R. SATHIADHAS 'Policy Issues For Marine Fisheries In India'			
			19:00 - 20:00	Policy Day Reception			

				Plenary Session) - Room: Richmond L	.T 1		
	09:00 10:00		Tit	le: Trading Sustair	Keynote: Chris G	arieve ctical and Policy C	hallenges		
	10:00 10:10				ak - no refreshme		nailenges		
	Stream theme:		Trade	Modelling		Policy and Management	Special	Special	
			Th B1	Th C1	Th D1	Th E1	Th F1	Th G1	ц П
Session I	Session title:		obalisation in fisheries: effect on trade flows	Modelling: wider issues	Trade issues	Co-management 1	Enforcement	Ocean management 3	Poster
0									st
5	Time:		10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	10:10 - 11:10	Ō
5	Room:		Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3	
ם ו	Chair:		G.Schneider, J.Ward	J. Kennedy	R. Tokrisna	T. Trondsen	D. Gordon	D. Lew	S
13 July (Morning		Tra Ma	ade, Fisheries	191. R. HANNESSON 'Growth Accounting In A Fishery'	'Sustainable Fishery Export In Vietnam: Vital But	Coordination, Pooling	Basic Theory'	4. E. NUPPENAU 'Aquatic Systems' Potential To Recycle Organics And To Deliver Fish: Applying A Principal Agent Framework To Nature Service'	ession 1 (Rc
	10:10 - 11:10	Imp Inte	pact Of Globalisation On ernational Fisheries	Externalities And The	Organisations To Global	Or Hunting? Prospects For Co-Managed Fisheries Based On Artificial Reefs In	109. W. AKPALU 'Individual Discount Rate And Regulatory Compliance In A Developing Country Fishery'	Implicit Value Of Waterway	(Room: Richmond
Inursaay		Shi Effe Bai	rimp Supply Chain: The fect Of Eu Ban On ngladesh Shrimp Export	Simulation Method For Predicting Future	Oriented Tuna Industry In Sri Lanka: An Analysis Of	255. N. RAWLINSON 'Community-Based Marine Resource Management: A Case Study In The Trobriand Islands, Papua New Guinea'		274. S. PARDO 'Is Fishing Compatible With Environmental Conservation: A Stochastic Model With An Element Of Self-Protection.'	ond Lab 1.03)
	11:10 11:40			Morning co	ffee break (30m) -	Portland Building	3		
							5		

[Stream theme:	Aquaculture	Trade	Modelling	Development	Policy and Management	Special	Special	
		Th A2	Th B2	Th C2	Th D2	Th E2	Th F2	Th G2	
د)	Session title:	Aquaculture: economic evaluation 1	How effective are anti- dumping and countervailing duties at achieving their goal? The case of seafood trade.	Modelling economic impacts	Performance	Co-management 2	JIFRS Yamamoto Session (incl. Prize Winning Papers)	Capacity utilisation	E-Poster
5	Time:	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	11:40 - 13:00	
5	Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3	
ň	Chair:	J. Ungson	W. Keithly, R. Corey	H. Campbell		A. Serdy	Y. Matsuda	D. Holland	
0		Better Market Avenues For	southeast US Shrimp	Newfoundland Economy'	3. M. CAMPOS 'Fishery Conservation Policies In The Philippines: Are There Bigger Fish To Fry?'	169. S. TANDAVANITJ 'Fisheries Co- Management:An Experiential Account From Phang Nga Bay,Thailand'	To Fish Or Learning Not To Finish? -Reinventing A Responsible Marine	218. K. SCHNIER 'Estimating Heterogeneous Primal Capacity And Capacity Utilization Measures In A Multi- Species Fishery'	Session 2 (F
nursday 13 July (Morning		Performance Of Upland	Shrimp Imports On U.S.		267. L. LONG 'Economic Performance Of Long-Line Vessels In Nha Trang, Vietnam'	147. P. WATTAGE 'Case Studies On Co- Management Of Artisanal Fisheries Of Sri Lanka'	(Chanos Chanos) Seed (Fry) Production In Gerokgak District, Bali	304. I. LAZKANO 'Production Structure And Capacity Utilization In Multi Product Industries: An Application To The Basque Trawler Industry'	(Room: Ric
	11:40 -	Models Of Aquaculture Of Wolffish With Multiple	Restrictions And The Development Of Salmon Production'	318. A. PAULRUD 'The Resource Rent In Sweden's Fishery'	30. A. JIMOH ATANDA 'Evaluation Of Artisanal Fisheries In Nigeria'	233. R. ARTHUR 'Role Of Researchers In Support Of Co-Management'	'Reliability Of Fishery Statistics Released	460. P. LE FLOC'H 'Testing The Relationships Between Capacity Utilisation And Economic Performance Of Fishing Units'	Richmond Lab
			'Protectionism Via Anti- Dumping Duties: The Impact Of USA Shrimp Anti- Dumping Case On	391. T. SIGURDSSON 'THE COLLAPSE OF THE ATLANTO-SCANDIAN HERRING FISHERY: Effects On The Icelandic Economy'			414. T. YAMAMOTO 'Availability Of Fishery Statistics In Southeast Asian Countries For The Use Of Fisheries Management'		o 1.03)
	13:00 14:15			Lunch	n (1hr 15m) - Portl	and Building			

Stream theme:	Aquaculture	Trade	Modelling	Development	Policy and Management	Special	Special	
	Th A3	Th B3	Th C3	Th D3	Th E3	Th F3	Th G3	
Session title:	Aquaculture: economic evaluation 2	Trade: modelling 2	Modelling: rights	Responsible management	Co-management 3	Management of High Seas Fisheries	Capacity	
Time:	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	14:15 - 15:55	
Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3	Ē
Chair:	A. Mustafa Kamal	F. Alcock	L. Anderson			G. Munro	S. Pascoe	1 -
	94. A. OLAJIDE ABRAHAM		47. D. GORDON 'Modelling		55. H. KABIR 'Partnership	176. M. LINDROOS	382. M. PAN 'Technological	õ
	'Non-Radial Technical Efficiency Of Fish Farms In Oyo State-Nigeria'	Interaction Between Tilapia Imports And Us Catfish Production'	Individual-Vessel Shadow Prices For Quota'	'Fisheries Subsidies And Their Implications On Marine Resource Management The Taiwan Experience'	Evidence From Bangladesh'	'Parallel Fisheries Agreements'	Changes And Their Impact On Fishing Capacity - A Case Study Of The Hawaii- Based Longline Fisheries'	Poster Ses
	57. r. MOHAMMAD- REZAEI 'Fish-Culture Economics In North-West Of Iran'	297. R. TOKRISNA 'Linear Approximate Almost Ideal Demand System For The United States Of America Import Of Frozen Shrimp With Particular Reference To Thailand'	999. A. HATCHER 'Discarding, Non- Compliance and Quota Demands in an ITQ Fishery'	252. E. ZARAGOZA 'Assessment Of The Fisheries Resources Of Manila Bay To Promote Monitoring As A Management Strategy'	35. I. KO 'Co-Management As A Concept And A Practice In Fisheries Management'	420. U. SUMAILA 'Economics Of Joint Management Of The Resources Of The Benguela Current Large Marine Ecosystem'	343. F. GONZALES 'Measuring Fishing Capacity With A DEA Method In The French Prawn Fishery'	Session 3 (Ro
14:15 - 15:55	484. J. UNGSON 'An Economic Assessment Of Sea Urchin (Tripneustes Gratilla) Culture'	Fish Species'	132. P. GUILLOTREAU 'Influence Of Discount Rates And Catch Levels On The Negotiation Of Fishing Rights'	27. K. NYIKAHADZOI 'The Myths And Realities In The Management Of Kapenta Fishery At Lake Kariba In Zimbabwe'	142. B. PRASETIAMARTATI 'Why Investment In Social Capital Yet To Bear Achievement In Coral Reef Management In Local Setting? Case Study From South Sulawesi. Indonesia'	256. A. CREES-MORRIS 'Fisheries Non-Compliance: A Case Study Of The Patagonian Toothfish Fishery'	67. O. OJO 'Poverty Reduction Strategy In Nigeria - Improving Productivity And Technical Efficiency In Artisanal Fisheries In The Niger Delta Region'	(Room: Richmond
÷	352. P. BHATTACHARYA 'Comparative Economics Of Traditional Vs. Scientific Shrimp Farming System: A Study Of Smallholders Shrimp Culture In West Bengal'	Fish Markets In The	283. S. ANTON 'Economic Impact Assessment Of The 2006 Fisheries Management Regime On The North Sea And West Of Scotland Whitefish Trawl Segment'	75. P. KUMAR 'Total Factor Productivity And Socio-Economic Returns To Investment In Fisheries Research In India'		323. J. KENNEDY 'Policy Options For Management Of Highly Migratory Fish Stocks In The Western And Central Pacific Ocean'	442. G. MULDOON 'Revenue Enhancing Technology And Excess Capacity: A Case Study Of The Great Barrier Reef Reef-Line Fishery'	Lab 1.
	368. R. MONGRUEL 'Comparing Economic Dynamics Of Oyster And Mussel Farming, With Particular Emphasis On Their Profitability: An Application In The Mont- Saint-Michel Bay (France)'		402. J. GATES 'Cosiderations For TAC Targets In A Single Gear, Multiple Species Fishery'				126. A. TAIWO 'Production And Productivity Of Crustacean In Nigeria.'	03)
15:55 16:15		•	Afternoon co	offee break (20m)	- Portland Buildir	ng		

Stre	am theme:	Aquaculture	Trade	Modelling	Development	Policy and Management	Special	Special	
		Th A4	Th B4	Th C4	Th D4	Th E4	Th F4	Th G4	
Ses	sion title:	Aquaculture: economic evaluation 3	Trade: case studies	Harvest strategies	Workshop on "Fish for All" summit	Policy & Management 1	Management of High Seas Fisheries	Roundtable discussion: Does capacity analysis help us meet fishery policy and management objectives?	Ē
		10.17 10.00							-Poster
Tim		16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	16:15 - 18:00	<u> 16:15 - 18:00</u>	S.
Roo		Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3	ຕີ
Cha	ir:	107. B. DEBNATH	137. S. SATHEESH JINO	M. Lindroos 194. R. LOGSTEIN	S. Williams	D. Whitmarsh 421. G. KAILIS 'Integrated	G. Munro 293. E. THUNBERG	S. Cunningham	Ϋ́
		-	Margins In Fish Trade And Need For Cooperative Marketing In India'	'Seasonality Of Harvest. Estimating Harvest Functions For Bottom Trawlers For Cod'		Fisheries Management: Implementation And Allocation Of Rights'	'Harvest Strategies For A Transboundary Resource: Georges Bank Haddock'		Session
	0	Entrepreneurial	128. S. NUNE 'International Seafood Trade And Its Impacts On Fisheries And Fishing Communities In India'	237. P. RODGERS 'Development Of A General Fisheries Production Function: The Role Of Effort Indices And Separability'		172. T. MATTHÍASSON 'Whom Should The Rent Accrue'	165. N. EKERHOVD 'The Effects Of Different Strategic Variables In Non- Cooperative Games'		4 (Room:
	16:15 - 18:00	440. A. BUI 'Reduction In Finfish Species Richness Resulting From Dam Building: Evidence From Eight Reservoirs, Vietnam'		289. C. GALLAGHER 'Fishery Responses To Changes In Oceanic Climates: The Case Of The Oregon Ocean Shrimp Fishery'		240. I. UTNE 'Risk In Fisheries Management: From Rule-Based To Function-Based Management In Norway?'	157. L. KRONBAK 'Robustness Of Sharing Rules Under Climatic Changes - The Case Of International Fisheries Agreement'		Richmond
		9. A. PUSTE 'Shrimp Aquaculture – A Rebuilding 'Bherri' System For Production And Economics In Flood-Prone Indian Coastal Sub-Continent'		271. S. BONHOMMEAU 'When High Market Prices Sustain The Pressure On Fish Stocks: Ups And Downs Of The European Eel Fishery Between 1961 And 2005'		487. Z. DINESEN 'Policy Initiatives And New Directions For Managing Fisheries In Queensland, Australia'			d Lab 1.03
		135. S. SATEESH BINO 'Economic Evaluation And Prospects Of Diversified Aquaculture Practices In India'		246. I. IDELS 'Pulse- Seasonal Harvesting Via Nonlinear Delay Differential Equations And Applications In Fishery Management'		226. R. HICKS 'Are We Missing The Boat? Recreational Fishing And The Benefits Of Oyster Reef Restoration In The Chesapeake Bay.'			3)
			18	:00 - 19:00 Prize givir		-			
	19:30 Conference Dinner (HMS Warrior)								

	Stream theme:	Aquaculture	Modelling	Development	Policy and Management	Special	Special
		Fr A1	Fr C1	Fr D1	Fr E1	Fr F1	Fr G1
	Session title:	Aquaculture: markets 1	Modelling	Wider issues	ITQs	Network building for establishing Asian chapters	Capacity adjustment
	Time:	09:00 - 10:20	09:00 - 10:20	09:00 - 10:20	09:00 - 10:20	09:00 - 10:20	09:00 - 10:20
	Room:	Portland LT 0.27	Portland LT 0.36	Portland SR 1.21	Richmond LT 2	Portland SR 1.26	Richmond LT 3
	Chair:	J. Young	F. Asche	M. Arbuckle	G. Knapp	Y. Matsuda	S. Leslie
OGSSIOII		164. M. NIELSEN 'Market Integration And Causality In Demand: The Case Of Farmed Trout In Germany'	The Days-At-Sea Restrictions On The Profitability Of North Sea	298. R. TOKRISNA 'Renewal Fishery Resource Abundance And Poverty Eradication For Coastal Fishermen In Thailand'	129. S. MATULICH 'An Efficient And Distributionally Neutral IFQ Design'		288. J. TERRY 'U.S. Efforts To Prepare Regular Assessments Of Overcapacity In Federally Managed, Commercial Fisheries'
, guinning , turu		177. L. AVDELAS 'The Integration Of The Sea Bream And Sea Bass Market: Evidence From Greece And Spain'	361. H. EGGERT 'The Regulatory Effect On Productivity Development: Comparison Of Icelandic, Norwegian And Swedish Fisheries'	92. S. WILLIAMS 'Putting Fisheries And Aquaculture On Nepad Agenda'	171. T. MATTHÍASSON 'Possible Stakeholder Conflicts In Quota Regulated Fisheries'		395. R. BAKER 'Broadening The Benefits From Quota- Based Management In Alaska Commercial Fisheries'
riiday i4 Juiy (II	0 - 1	418. O. BERGFJORD 'Is there a future for salmon futures? An analysis of the prospects of a potential futures market for salmon'	Dynamics Of Fishermen Compliance'	158. M. KULARATNE 'Investigation Of Socioeconomic Characteristics Of Agricultural Communities In Relation To The Development Of Culture- Based Fisheries In Non- Perennial Reservoirs Of Sri Lanka'	261. W. NASHANDI 'Avoiding One Fishermen In The Namibian Fishing Industry (Concentration)'		400. J. MUSENGEZI 'Factors Influencing Fishermen's Willingness To Sell Versus Likelihood To Accept Landings-Based Bids For All Fishing Assets'
			12. H. CAMPBELL 'Assessing The Benefits Of Domestic Tuna Processing In The Pacific Islands Region'		363. D. TINGLEY 'Marine Recreational Fishing In Europe: Economic Importance, Comparison With Commercial Activity And Potential Management Options'		
	10:20 10:40		Morning coffee	e break (20m) - Po	rtland Building		·

Stream theme:	Aquaculture	Special	Modelling	Development	Policy and Management		Special
	Fr A2	Fr B2	Fr C2	Fr D2	Fr E2		Fr G2
Session title:	Aquaculture: markets 2	Economic indicators	Modelling discarding	Markets	Policy & Management 2		Efficiency
Time:	10:40 - 12:20	10:40 - 12:20	10:40 - 12:20	10:40 - 12:20	10:40 - 12:20		10:40 - 12:20
Room:	Portland LT 0.27	Portland SR 1.20	Portland LT 0.36	Portland SR 1.21	Richmond LT 2		Richmond LT 3
Chair:	M. Nielsen	C. Batstone	T. Matthiasson	R. Mohammed Rezaei	G. Kailis		I. Herrero
	294. J. YOUNG 'Multidisciplinary Perspectives On An Emergent Fish Product: The Tank Of British Tilapia.'	280. P. LE FLOC'H 'Assessing Economic Performance And Capital Productivity In The Fisheries Sector - The Case Of Fishing Vessels In Brittany (France)'	232. C. MACHER 'A Fish Discarding Model In Mixed Fisheries'		347. S. BUSH 'Intersecting Governance And Trade In The Space Of Place And The Space Of Flows'	E	17. K. SCHNIER 'Fixed ffect Estimation Of Time- arying Technical Efficiency'
12:20	322. A. FOFANA 'Testing For Buyer Power Of UK Salmon Retailers'	485. T. TRONDSEN 'Fleet Structure, Profit And Value Adding Of Limited Fish Resources'	239. P. RODGERS 'Misreported Landings Of North Sea Cod: Estimation Of The True Level Of Aggregate Landings 1983- 2003'	187. S. OPITZ 'Presentation Of The Newly Launched INCOFISH Portal At Www.Incofish.Org'	320. A. PAULRUD 'Valuation Of Improving Sport-Fishing By Removing An Existing Water -Reservoar For Water- Power Production'	'N C F	77. R. FELTHOVEN leasuring Productivity hange And Its Components or Fisheries: The Alaskan ollock Fishery, 1994-2003'
10:40 - 12	84. D. LAHIRI 'Market Of Fish Seeds And Fingerlings In Rural Areas Of West Bengal, India An Empirical Analysis'	353. P. ACCADIA 'Socio- Economic Indicators For The Adriatic Sea Demersal Fisheries'	Bycatch Avoidance?:	130. N. AHMED 'A Study On Commercially Important Marine Fish Marketing Systems In Southern Bangladesh'	341. A. COX 'Reforming Fisheries Subsidies: A Sustainable Development Perspective'	רי וו כ	33. D. STANDAL ⁷ echnology Versus Istitution- The History Of apacity Expansion In orwegian Fisheries'
	483. T. MAFIMISEBI 'Are Middlemen Really Exploitative? Empirical Evidence From The Sun- Dried Fish Market In South West Nigeria'	350. M. INDIAYE 'The Economic Results Of Fishing Harbours : The Effects Of An Internal Or External Shock'	Bycatch Reduction Be	190. O. DADA 'Comparative Analysis Of Fish Marketing System In Nigeria: An Experience Of Lake Chad And Asejire Dam'	422. U. SUMAILA 'Global Ex- Vessel Fish Price Database: Construction And Applications'	'E F M C	42. D. CASTILLA ESPINO Efficiency And Capacity Of ully Exploited Fisheries lanaged Using Vessel atch Limits Combined With ffort Restrictions'
						E	38. J. SAUER 'The fficiency Of The Southern nian Fleet Comparing jifferent Methods'
12:20 12:30	30 Break (10m)						
	13:00 Closing ceremony						
13:00 14:15			Lunch (1	hr 15m) - Portland	Building		

Social Events

Welcome Reception – Monday 10 July

Portsmouth's Lord Mayor, Councillor Fred Charlton, will host a reception to welcome IIFET delegates to the city.

The reception will be held in the main auditorium of the city's Guildhall from 18:30 on Monday 10 July.

Venue: Portsmouth Guildhall, Guildhall Square, Portsmouth

Please note: Portsmouth's Guildhall has several entrances. For the welcome reception, delegates should use the ground floor entrance at the front of the building (to the left of the steps as you face them).

Student Reception – Tuesday 11 July

CEMARE's PhD students will host a reception for student delegates on Tuesday 11 July at 18:30.

An invitation to this event has been included in the delegate pack of all student delegates. This invitation doubles as a drink voucher, so please don't forget to bring it with you. Light snacks will be served.

Venue: The Old Customs House, Gunwharf Quays (by the canal, opposite the blue crane)

Please note: entry to this event is by invitation only.

Policy Day Drinks Reception – Wednesday 12 July

The Policy Day organiser will host a drinks reception for policy day delegates on Wednesday 12 July at 18:00 - 19:00 in the Portland Atrium. An invitation to this event has been included in the delegate pack of invitees.

Please note: entry to this event is by invitation only.

Conference Banquet – Thursday 13 July

The conference banquet will be held aboard HMS Warrior on Thursday 13 July at 19:30.

Drinks will be served on the main deck (weather permitting) from 19:30 to 20:15 when guests will be called to dinner on the Gun Deck at 20:30.

Venue: HMS Warrior, Portsmouth Historic Dockyard

Please note: HMS Warrior is located in Portsmouth naval base, entry to which is via Victory Gate on the Hard. Staff at the gate will have a list of those delegates (and their guests) who have chosen to attend the banquet. For security reasons, this list will be strictly adhered to.

Stiletto heels may not be worn on the ship as they damage the decks.

Smoking is prohibited aboard the ship, but guests may smoke on the jetty.

Pubs and Restaurants

Gunwharf Quays

Azzurro
Frankie & Benny's
La Tasca
The Old Customs House
Charbar
Levant
Tiger Tiger
Loch Fyne (023 9277 8060)

Café Rouge Ha! Ha! Bar & Canteen Santa Fe Yellow River Café Indian Palace Strada Water Margin

James Watson Hall

Walkabout Inn, Guildhall Walk Wetherspoons, Guildhall Walk Yates's, Guildhall Walk *Café Parisien, Lord Montgomery Way *Delicatessen Too, Lord Montgomery Way *Greggs, Lord Montgomery Way *La Croissanterie, Guildhall Walk

*Open for breakfast from 08:00

Rees Hall

Becketts, Bellevue Terrace (023 9286 5000) Shorties, Bellevue Terrace The White Horse, Southsea Terrace Truffles, Castle Road (023 9273 0796)

Southsea

Noble House, Osborne Road (023 9282 6880) The Hogs Head, Palmerston Road Bistro Montparnasse, Palmerston Road (023 9281 6754) Jewel in the Crown, Osborne Road Chicago Rock Café, Palmerston Road Kashmir, Osborne Road Chez Choi, Osborne Road Oddballs, Clarendon Road (023 9275 5291) Kumpan Thai, Osborne Road

Old Portsmouth

Lemon Sole, High Street (023 9281 1303) The Dolphin Inn, High Street Spice Island Inn, Broad Street The Still and West, Bath Square (023 9282 1567) The Bridge Tavern, East Street The American Bar, White Hart Road (023 9281 1585)

Please note: this list comprises only a small selection of Portsmouth's pubs and restaurants. There are many more, but this list offers something for every taste and pocket in the areas you're likely to be.

Where a restaurant is likely to be busy and booking is recommended, the telephone number has been included.