

# Introduction to Sustainable Fishing (ISF2020): FULL PROGRAMME

Tuesday 28<sup>TH</sup> January

TIMING	CONTENT	WHO
07:30	<b>Breakfast and Coffee</b>	
08:30	<b>London Rooms, Hilton Docklands Riverside Hotel</b> Welcome and programme overview	<i>Alexa Dayton (GMRI – USA); Jim Masters (FitF)</i>
08:40	<b>Introductions &amp; Aspirations</b> <ul style="list-style-type: none"> <li>• Around the room: What do you hope to get from this workshop?</li> </ul>	<i>Mike Warner; Peter Williams; Glen Milligan</i>
09:00	<b>Setting the Scene</b> <ul style="list-style-type: none"> <li>• Legal context: International and national law and the Precautionary Approach.</li> <li>• Ecosystems Approach: People, planet, profit and the need for dialogue.</li> <li>• From Science to Management: The annual science cycle.</li> </ul>	<i>Carl O'Brien (Cefas)</i>
09:30	<b>Fisheries Science Overview</b> <ul style="list-style-type: none"> <li>• Oceanography and coastal production: Why our seas are so rich.</li> <li>• The role of fisheries scientists: Who are we, what do we do and why good data matters.</li> </ul>	<i>Michel Kaiser (Heriot Watt University)</i>
10:15	<b>BREAK</b>	
10:30	<b>Fisheries Science in Practice</b> <ul style="list-style-type: none"> <li>• Data: Where it comes from, what data is needed and why.</li> <li>• Species-specific: Sampling and data collection for data poor species such as scallops, whelks, crabs and bass.</li> <li>• Technology: The role of 'A.I.' and Remote Electronic Monitoring (REM).</li> </ul>	<i>Michel Kaiser (Heriot Watt University)</i>

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	<b>Biological Sampling Programmes for Finfish and Shellfish</b>		
11:45	<ul style="list-style-type: none"> <li>Data: Who collects what (Cefas v. IFCA) &amp; types of data collected.</li> <li>Cefas Observer Programme: wet and dry monitoring.</li> <li>Ageing finfish and shellfish.</li> </ul>		<i>Frank Armstrong (Cefas)</i>
12:30	<b>LUNCH</b>		
	<b>Collaborative Science in Action</b>		<i>Mike Roach &amp; Jamie Robertson (Holderness Fishing Industry Group – HFIG)</i>
13:30	<ul style="list-style-type: none"> <li>Detecting changes in crab and lobster stocks associated with offshore windfarm developments: Industry self-sampling programme for real.</li> </ul>		
	<b>Survey Design: Shellfish Fishery, East Coast</b>		<i>Jim Masters (FitF)</i>
14:20	<ul style="list-style-type: none"> <li>Group activity: Introduction, design &amp; debrief.</li> </ul>		
15:00	<b>Working Break - grab coffee during survey exercise</b>		
	<b>Moderated Discussion</b>		<i>Jim Masters, Peter Williams</i>
16:00	<ul style="list-style-type: none"> <li>Matters arising from all presentations and the survey exercise.</li> </ul>		
	<b>Demonstration Expo + Social Hour (drinks available)</b>		
	<ul style="list-style-type: none"> <li>Expo demonstrations: <ul style="list-style-type: none"> <li>Responsible Fishing Scheme: consultation and transition</li> <li>Community Voice Method: film screening and surgery</li> <li>Fishing Animateurs: accessing finance and welfare for fishermen</li> </ul> </li> </ul>		
16:30	<ul style="list-style-type: none"> <li>Holderness Fishing Industry Group: science and industry in partnership</li> <li>Participative Approaches to Managing MPAs</li> <li>Crown Estates – Round 4 Offshore windfarm development</li> <li>Low Impact Fisheries – New Economics Foundation Research Programme</li> <li>Otolith removal hands-on demonstration – Cefas</li> </ul>		<i>Various</i>
18:00	<b>CLOSE – Meal follows @ 19:30</b>		

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06:00	<p><b>Billingsgate Market: 6am – 9am</b> An early start to visit the Billingsgate Fish Market and Seafood School:</p> <ul style="list-style-type: none"> <li>• Fish-hall tour and Q&amp;A.</li> <li>• Fish Breakfast + taste test.</li> <li>• Tour of Seafood School kitchens and facilities.</li> <li>• Return to Hotel for 9am.</li> </ul>	ALL
09:00	<p><b>London Rooms, Hilton Docklands Riverside Hotel</b></p> <ul style="list-style-type: none"> <li>• Round-room recap and capture of stand-out messages.</li> <li>• Aspirations for Day 2 and any remaining issues that need to be discussed.</li> </ul>	Mike Warner & Alexa Dayton
09:10	<p><b>Stock Assessment “Master-Class”</b></p> <ul style="list-style-type: none"> <li>• Modelling stocks: what is a stock, how are they assessed, straddling stocks and shellfish.</li> <li>• Demystifying ICES stock sheets: Acronyms, finding information, reading what you find.</li> <li>• Shared stocks: Mixed fisheries and the ecosystems approach to fisheries.</li> </ul>	Carl O’Brien (Cefas)
10:30	<b>BREAK</b>	
10:45	<p><b>Defra Policy Update 1: TACS &amp; Inshore Fisheries</b></p> <ul style="list-style-type: none"> <li>• The TAC negotiating process: Agreeing coastal shares, evidence sources, political issues and change.</li> <li>• Allocating TACs for inshore fisheries: How this works, new quota: new approaches, fishery-specific case-studies.</li> </ul>	Rebecca Jeffree (Defra)
11:15	<p><b>Defra Policy Update 2: Inshore Fisheries</b></p> <ul style="list-style-type: none"> <li>• Inshore fisheries management: Why is it complicated?</li> <li>• Current policy landscape: Fisheries Bill update, post-Brexit policy and legislative landscape, London Convention and UK waters.</li> </ul>	Phil McBryde (Defra)
11.45	<b>Defra Q&amp;A</b>	
12:15	<b>LUNCH</b>	

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### Compliance and Management for the Inshore (MPAs)

- 13:15
- IFCA Governance: from Fishery Committees to IFCA, who manages what, how and why
  - MPAs: understanding the landscape
    - complexity of legislation – explain the landscape
    - unpacking the Precautionary Principle and its ‘weaponisation’.
  - Case Study: Shrimp fishery in an MPA
    - using the Community Voice Method
    - testimonies
    - lasting impacts and benefits of dialogue.

*Julian Gregory;  
Stephen  
Thompson; Sandra  
Cowper (Eastern  
IFCA Team)*

14:40 **BREAK**

### Fisheries Management Exercise

- 15:00
- Working in groups to define fishery-management measures for an emerging inshore fishery
- Introduction to the fishery
  - Group exercise: developing negotiating positions
  - IFCA Committee Meeting – sharing ideas and voting on proposals
  - DISCUSSION: emerging issues and insights

*Stephen Thompson  
/ Jim Masters /  
Alexa Dayton  
(GMRI)*

### CLOSE (approx) followed by:

- 17:15
- social hour;
  - meal @ 19:30
  - screening of *Community Voice Method* full film
  - Pub quiz

# Introduction to Sustainable Fishing (ISF2020): FULL PROGRAMME

Thursday 30<sup>th</sup> January

TIMING	CONTENT	WHO
07:30	<b>Breakfast and Coffee</b>	
	<b>Millennium Suite, Hilton Docklands Riverside Hotel</b>	
08:30	<b>Morning Welcome</b> <ul style="list-style-type: none"> <li>Housekeeping, evaluations, reflections, announcements, reimbursements.</li> </ul>	<i>Jim Masters &amp; Alexa Dayton</i>
08:45	<b>Economics and Inshore Fisheries: Making Decisions in the Real World</b> <ul style="list-style-type: none"> <li>Economic of Sustainable Fisheries: Theories and principles, understanding trade-offs, economics as a political choice, social justice and fishing communities.</li> <li>Seafish Statistics: Finding what you need, reading what you find, understanding what you read and why your data matters.</li> <li>Let's Go Fishing: Interactive fishing exercise.</li> </ul>	<i>Arina Motova (Seafish)</i>
10:15	<b>BREAK</b>	
10:30	<b>Social Science and its Role in Fisheries Management</b> <ul style="list-style-type: none"> <li>The importance of social and cultural perspectives.</li> <li>How to collect and use evidence.</li> <li>How to get involved and why your voice matters.</li> </ul>	<i>Edd Hind-Ozan (Defra)</i>
11:00	<b>Co-Management and Inshore Fisheries – an Eye to the Future –</b> <ul style="list-style-type: none"> <li>What is co-management? (<i>Edd Hind-Ozan – Defra</i>)</li> <li>An industry perspective. (<i>Jim Portus - SWFPO</i>)</li> <li>A fisherman's perspective. (<i>Peter Williams – Fisherman</i>)</li> <li>An IFCA perspective. (<i>Rob Clark – Southern IFCA</i>)</li> <li>Emerging priorities: Feedback from the Future of Inshore Fisheries Conference. (<i>Aoife Martin – Seafish</i>)</li> <li>Discussion: direction of travel for co-management, how we can make this work, the role and importance of governance.</li> </ul>	<i>Alexa Dayton - moderating</i>
12:30	<b>WORKING LUNCH</b>	



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### Marketing yourself: Making the Most from your Catch

- 13:00
- How you can add value to your products: working with supermarkets, chefs, restaurants and the public.
  - Legal and other issues when selling your own catch.
  - How to break into the market: Q&A.
- Adrian Bartlett  
(Crabstock)*

### Open Forum – Moderated Discussion

- 13:45
- Issues arising from the workshop.
  - Role of Science in Management.
  - Signposts for the Future: personal commitments and reflections.
- Alexa Dayton*

### Wrap up + close

- 14:15
- Thank you to sponsors.
  - Professional pledges.
  - Take-home messages.
  - Anecdotal evaluation of the course.
- Alexa Dayton & Jim  
Masters*

14:30 **WORKSHOP CLOSES**