

2020 International Forum on the Effects of Climate Change on Fisheries and Aquaculture

Location: FAO Headquarters, Iraq room, Viale delle Terme di Caracalla, 00153 Roma, Italy

Date: 25-26 February 2020

Preliminary programme

TUESDAY 25 February

| 08:00-09:00 | Registration | | | | | | | | | | | | | | | |
|-------------------------|---|----------------------------|-------------|---------------|------------------|--------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------|--------------------|--------------------|-------------|--------------------|----------------------------|
| 09:00-10:30 | <p>Session 1 – Fisheries and aquaculture in the face of a changing climate</p> <hr/> <p>Opening and welcoming words <i>Melanie Siggs, Facilitator</i></p> <p>Keynote: <i>Manuel Barange, Director of Fisheries and Aquaculture, FAO</i></p> <p>Keynote: <i>Prof. Michaela Aschan, ClimeFish coordinator, UiT – the Arctic University of Norway</i></p> <p>In conversation: Are fisheries and aquaculture concerns overlooked in climate-change policy, science and news? <i>Manuel Barange, Michaela Aschan and Melanie Siggs</i></p> <p>Introduction of participants</p> | | | | | | | | | | | | | | | |
| 10:30-11:00 | COFFEE and mingling | | | | | | | | | | | | | | | |
| 11:00-12:30 | <p>Session 2 – From 2020 to 2070: forecasting potential effects of climate change on seafood production</p> <hr/> <p>Presentation: Forecasting methodology in ClimeFish case studies <i>Anton Salgado, CSIC</i></p> <p>Parallel sessions: ClimeFish case studies</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="border-bottom: 1px solid black;">Marine Fisheries</th> <th style="border-bottom: 1px solid black;">Aquaculture</th> <th style="border-bottom: 1px solid black;">Lakes & Ponds</th> </tr> </thead> <tbody> <tr> <td>Adriatic Sea</td> <td>Scottish shellfish</td> <td>North Norwegian lakes</td> </tr> <tr> <td>Barents Sea</td> <td>Italian shellfish</td> <td>Czech lakes</td> </tr> <tr> <td>Baltic Sea</td> <td>Galician shellfish</td> <td>Italian Lake Garda</td> </tr> <tr> <td>NE Atlantic</td> <td>NE Atlantic salmon</td> <td>Hungarian Pond Aquaculture</td> </tr> </tbody> </table> | Marine Fisheries | Aquaculture | Lakes & Ponds | Adriatic Sea | Scottish shellfish | North Norwegian lakes | Barents Sea | Italian shellfish | Czech lakes | Baltic Sea | Galician shellfish | Italian Lake Garda | NE Atlantic | NE Atlantic salmon | Hungarian Pond Aquaculture |
| Marine Fisheries | Aquaculture | Lakes & Ponds | | | | | | | | | | | | | | |
| Adriatic Sea | Scottish shellfish | North Norwegian lakes | | | | | | | | | | | | | | |
| Barents Sea | Italian shellfish | Czech lakes | | | | | | | | | | | | | | |
| Baltic Sea | Galician shellfish | Italian Lake Garda | | | | | | | | | | | | | | |
| NE Atlantic | NE Atlantic salmon | Hungarian Pond Aquaculture | | | | | | | | | | | | | | |
| 12:30-14:00 | LUNCH | | | | | | | | | | | | | | | |
| 14:00-14:40 | <p>Parallel sessions cont.: ClimeFish case studies and FAO field projects (tbc)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="border-bottom: 1px solid black;">Marine Fisheries</th> <th style="border-bottom: 1px solid black;">Aquaculture</th> <th style="border-bottom: 1px solid black;">Lakes & Ponds</th> </tr> </thead> <tbody> <tr> <td>West of Scotland</td> <td>Greek fish</td> <td>FAO field project (tbc)</td> </tr> <tr> <td>FAO field project (tbc)</td> <td>FAO field project (tbc)</td> <td>FAO field project (tbc)</td> </tr> </tbody> </table> | Marine Fisheries | Aquaculture | Lakes & Ponds | West of Scotland | Greek fish | FAO field project (tbc) | FAO field project (tbc) | FAO field project (tbc) | FAO field project (tbc) | | | | | | |
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| 14:40-15:00 | COFFEE and mingling |
| 15:00-15:30 | Presentation: Risks and Opportunities of climate change across sectors <i>Unn Laksá, SYNTESA</i> |
| 15:30-17:30 | <p>Session 3 – Perspectives: industry, policy and science</p> <hr/> <p>Keynote industry: <i>Lara Barazi-Geroulanou, CEO, Kefalonia Fisheries</i></p> <p>Keynote policy: <i>Ernesto Penas Lado, International Fisheries Consultant</i></p> <p>Keynote science: <i>Ingrid van Putten, CSIRO & University of Tasmania</i></p> <p>Panel discussion: Climate change and seafood – how are industry, policy and science responding today?</p> <p>Chair: <i>Melanie Siggs</i></p> <p>Panellists: <i>Lara Barazi-Geroulanou, CEO, Kefalonia Fisheries</i> <i>Ernesto Penas Lado, International Fisheries Consultant</i> <i>Ingrid Van Putten, CSIRO & University of Tasmania</i> <i>Unn Laksá, SYNTESA</i> <i>Anton Salgado, CSIC</i> <i>FAO representative (tbc)</i></p> |

WEDNESDAY 26 February

| 08:45-09:00 | Arrival | | | | | | |
|---|---|---|-------------------------------------|-----------------------------------|-------------------------------------|-----------------------------------|--------------------------------|
| 09:00-10:15 | <p>Session 4 – Adapting to a changing climate: adaptation plans</p> <hr/> <p>Presentation: Guidelines for making Climate Adaptation Plans for fisheries and aquaculture <i>Petter Olsen, Nofima</i> <i>Ragnhildur Friðriksdóttir, Matís</i></p> | | | | | | |
| 10:15-10:45 | COFFEE and mingling | | | | | | |
| 10:45-12:30 | <p>Session 5 – Adapting to a changing climate: decision support</p> <hr/> <p>Presentation: How to we support decision-making? Showcasing the ClimeFish Decision Support Framework (DSF) <i>Astrid Sturm, Brandenburg University of Technology</i> <i>Rosa Chapela, CETMAR</i> <i>Mariola Norte, CETMAR</i></p> <p>Parallel sessions: The Decision Support Software (DSS) as part of the DSF</p> <table border="1"> <thead> <tr> <th>Marine Fisheries in West of Scotland</th> <th>Marine aquaculture in Greece</th> <th>Hungarian pond aquaculture</th> </tr> </thead> <tbody> <tr> <td><i>University of Aberdeen (tbc)</i></td> <td><i>Nikos Papandroulakis, HCMR</i></td> <td><i>Gergő Gyalog, Haki Naik</i></td> </tr> </tbody> </table> | Marine Fisheries in West of Scotland | Marine aquaculture in Greece | Hungarian pond aquaculture | <i>University of Aberdeen (tbc)</i> | <i>Nikos Papandroulakis, HCMR</i> | <i>Gergő Gyalog, Haki Naik</i> |
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|--------------------|---|
| 12:30-14:00 | LUNCH |
| 14:00-15:30 | Session 6 – The way forward <hr/> Keynote: <i>Manuel Carmona Yebra (tbc), European Commission, DG Climate Action</i> Panel discussion: How can we adapt and ensure (sustainable) seafood production under climate change? <u>Chair:</u> <i>Melanie Siggs</i> <u>Panellists:</u> <i>Manuel Carmona Yebra, DG CLIMA (tbc)</i> <i>Alan Baudron, Marine Scotland</i> <i>Ragnhildur Friðriksdóttir, Matís</i> <i>TBA</i> |
| 15:30-15:45 | CLOSING WORDS <i>Melanie Siggs</i> |

**Please note that participants must bring valid ID, either passport or national ID card, to enter the FAO headquarters.*



The ClimeFish project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 677039.