



Blue Platform Workshop: 'Innovative Technologies in Aquaculture'

17 November 2020 – Online

Please note: the times indicated are CET (time zone Berlin, Copenhagen, Warsaw)

Draft agenda

| Time | Agenda item |
|---------------|--|
| 09:00 - 09:15 | <p>Welcome and introduction to the webinar Blue Platform Project/SUBMARINER Network for Blue Growth Welcome: Webinar host Angela Schultz – Zehden, SUBMARINER Network for Blue Growth EEIG, Germany Hanna Łądkowska, University of Gdańsk, Poland</p> |
| 09:15 - 10:50 | <p>Session 1 – State of play: innovative technologies in aquaculture in different Baltic Sea Region countries Facilitator: Angela Schultz – Zehden</p> <ul style="list-style-type: none"> • Global trends in aquaculture - Konrad Ocalewicz, University of Gdańsk, Poland • State-of-play of innovative technologies in aquaculture (facts, trends, policy development) <ul style="list-style-type: none"> ○ Sweden - Izabela Alias, Swedish Board of Agriculture, SE ○ Denmark - Hilary Karlson, Bioeconomy Hotspot Guldborgsund Municipality, DK ○ Russia - Sergey (Vadimovich) Shibaev, Kaliningrad State Technical University, RU ○ Poland - Marcin Juchniewicz, K1 Trout Farm, PL ○ Germany - Stefan Meyer, Kiel University, DE ○ Estonia - Liisi Lees, Estonian Marine Institute, University of Tartu, ET ○ Latvia - Anete Niemi, Institute for Food Safety, Animal Health & Environment LV ○ Lithuania - Nerijus Nika, Klaipeda University, LT |
| 10:50 – 11:20 | Questions/Discussions/Comfort break |
| 11:20 – 12:00 | <p>Session 2 – InnoAquaTech project products, possibilities of development of RAS and aquaponics in BSR Facilitator: Hilary Karlson</p> <ul style="list-style-type: none"> • Innovative Aquaponics System Production - Hilary Karlson, Bioeconomy Hotspot Guldborgsund, Guldborgsund Municipality, Denmark • The InnoAquaTech Decision Support Tool for Recirculating Aquaculture Systems - introduction and demonstration of the tool - Adrian Bischoff-Lang, Rostock University, Germany • Potential of Crustacean Production in RAS in Pomerania - Halina Kendzierska, University of Gdańsk, Poland • Geothermal Potential in Whiteleg Shrimp Recirculating Aquaculture Technology - Nerijus Nika, Klaipeda University, Lithuania |
| 12:00 – 13:00 | Questions/Discussions/Lunch break |



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| 13:00 – 15:00 | <p>Session 3 – Good practices, problems to be solved, actions to be taken Facilitator: Konrad Ocalewicz</p> <p>Algae</p> <ul style="list-style-type: none"> • Macroalgae harvesting and cultivation practices in the Baltic Sea - Aleksandra Zgrundo, University of Gdańsk, Poland • Opportunities and threats for macroalgae production in the Baltic Sea Region, GRASS project - Tomasz Kulikowski, National Marine Fisheries Research Institute, Poland • New ways to valorize red seaweed <i>Furcellaria lumbricalis</i> - Valmar Kasuk, Vetik Company, Estonia <p>RAS/Fish</p> <ul style="list-style-type: none"> • Fish RAS aquaculture - Mirosław Pólgęsek, AQUAconsult, West Pomeranian University of Technology, Poland • Small-scale RAS applications - Bartosz Blum, Aqua Medic Poland • New technology in the aquaculture and its impact on the fish welfare – Radosław Kowalski, Institute of Animal Reproduction and Food Research of Polish Academy of Sciences in Olsztyn, Poland <p>Mussels</p> <ul style="list-style-type: none"> • Prospects for mussel farming in the Gulf of Gdańsk (southern Baltic Sea) - Adam Sokołowski, University of Gdańsk, Poland <p>Education/Communication/Cooperation</p> <ul style="list-style-type: none"> • Educational needs in relation to innovative and sustainable aquaculture - Konrad Ocalewicz, University of Gdańsk, Poland • Social communication and marketing of products from RAS aquaculture - Tomasz Kulikowski, National Marine Fisheries Research Institute, Fish Industry Magazine, Poland • Aquaculture Working Group - Efthalia Arvaniti, SUBMARINER Network for Blue Growth EEIG |
| 15:00 – 15:15 | Questions/Discussions |
| 15:15 – 15:30 | <p>Wrap-up and next actions Angela Schultz – Zehden, SUBMARINER Network for Blue Growth EEIG, Germany Hanna Łądkowska, University of Gdańsk, Poland</p> |