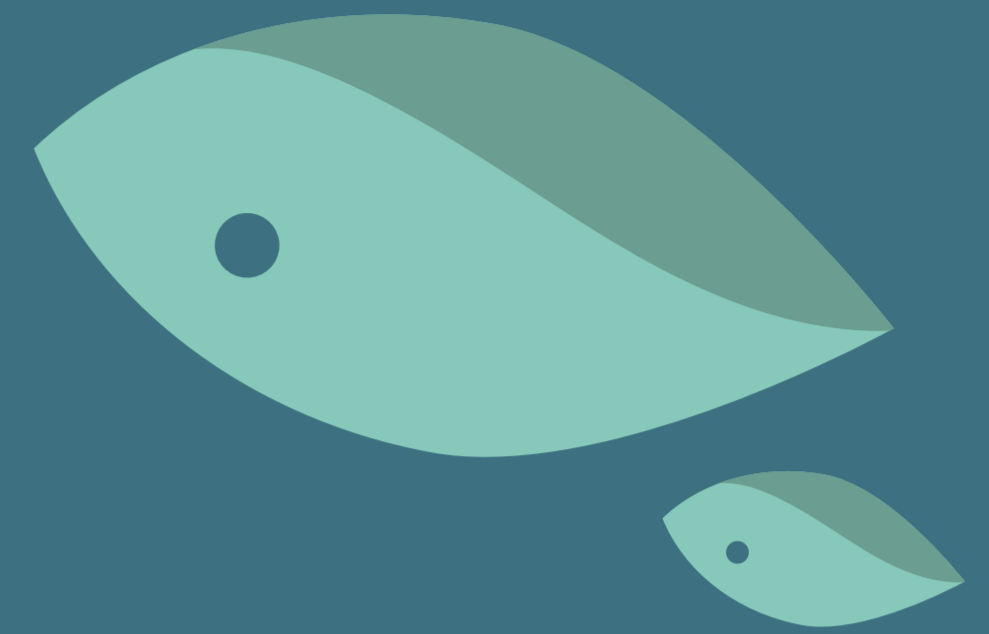


NANOCULTURE Final Event

Risk assessment and mitigation of the presence of engineered NANOMaterials in Atlantic aquaCULTURE

September, 22nd 2022

INL, Braga, Portugal



Opening

- 09:15 - 09:30** Registration and coffee
- 09:30 - 09:40** Welcome | Begoña Espiña, INL
- 09:40 - 10:15** Overview of similar projects and Funding opportunities for INTERREG AA program | Carlos Garea, Project officer at Atlantic Area Joint Secretariat

NANOCULTURE RESULTS

- 10:15 - 10:40** NANOCULTURE project results | Begoña Espiña, INL
- 10:40 - 11:00** Accumulation in seafood, bioaccessibility and bioavailability for human consumption | Antonio Piñeiro Moreda, USC

11:00 - 11:30 **Coffee Break & Poster Session**



- 11:30 - 11:50** Evaluation of molecular biology effects on seafood | Alexandre Campos, CIIMAR
- 11:50 - 12:10** Sensors to detect nanoparticles in aquaculture water | Laura Rodríguez-Lorenzo, INL

12:10 - 14:00 **Lunch Break & Poster Session**



WORKSHOPS

- 14:00 - 14:20** EFSA 2021 guidance documents on risk assessment of nanoparticles and nanomaterials in food and feed chain | Maria Chiara Astuto, EFSA (online)
- 14:20 - 14:40** OECD Guidelines supporting safe and non-toxic use of nanoparticles in Europe | Sean Kelly (NIA)
- 14:40 - 15:10** Round Table | The future of environmental impact of nanomaterials: next steps in regulation and safe and sustainable by design

15:10 - 15:30 **Coffee Break & Poster Session**



- 15:30 - 16:00** Tour of INL