



SAVE THE DATES

April 18-22, 2022

Thermae Palace Hotel, Oostende, Belgium

Global Climate Change Amplifies Aquatic Invasive Species Impacts

Hybrid conference with in-person and live virtual components

Co-hosted by:





Netherlands Food and Consumer **Product Safety Authority** Ministry of Agriculture, Nature and Food Quality

The 22nd International Conference on Aquatic Invasive Species (ICAIS) is the most comprehensive international forum to address new and emerging issues and advance global action to limit the spread of aquatic invasive species (AIS) worldwide. ICAIS focusses on AIS research that pertains to species biology, risk assessment, prevention, management and control methods; ecosystem impacts and restoration; outreach initiatives; and policy related to protection of freshwater, marine and estuarine environments.

Topics to be addressed during ICAIS 2022 include:

Research

- Developments in methods for early detection and monitoring
- Assessment of risks to native biodiversity, ecosystems, ecosystem services, economies, and public health and safety
- Examine the resilience of ecosystems to biological invasions
- The role of climate change in accelerating the spread and effects of AIS

Management and Innovation

- Integrated approaches to managing introductions and dispersal routes (pathways and vector management)
- · Best practices and lessons learned from stakeholders in water and nature for AIS management
- EU Regulation (1143/2014) on the prevention and management of the introduction and spread of AIS
- · Collaborating against AIS across administrative jurisdictional boundaries
- Practitioners' experience and the knowledge gaps in AIS management
- · Holistic ecosystem-oriented measures to reduce AIS impacts
- · Innovations in prevention and management

Featuring:

- · Daily international keynote speakers
- In-person and virtual networking sessions
- Specialist workshops

- Panel discussions
- Programs specific to students and early career professionals

Conference Co-Chairs

Sarah Rang, Executive Director, Invasive Species Centre Prof. Dr. Maurice Hoffmann, Administrator General, INBO Prof. Dr. Antoon Opperhuizen, Director, BuRO/NVWA

Technical Program Committee Co-Chairs

Hugo Verreycken, INBO Sander Smolders, BuRO/NVWA **Deb Sparks**, Invasive Species Centre



ICAIS Secretariat







