



Specialist Group on MODELLING & INTEGRATED ASSESSMENT (MIA)

End-of-Year Summary 2023

Activities

- Monthly online Management Committee (MC) meetings of the Modelling and Integrated Assessment Specialist Group (MIA SG) with active participation of most of the seniors and young water professionals (YWPs) MC members.
- 2 online YWP MIA MC meetings including mentoring sessions by experienced water professionals (EWPs).
- Organization of three webinars: (1) Modelling tools for water sensitive urban planning (April), (2) Physicochemical modelling (May), and (3) Using CFD modeling to enhance wastewater treatment processes (December).
- Maintaining the contents of the MIA website page up to date.
- Aligning the contents of the MIA page in the new platform <u>IWA Connect Plus</u> with the contents in the former IWA Connect.
- Keeping active the MIA SG social media accounts in <u>LinkedIn</u> and <u>Twitter</u>.
- Updating MIA's <u>YouTube</u> channel with the latest hosted MIA webinars/events.
- Regular updates of the status reports of Task Groups (TGs) and Working Groups (WGs)
 under the umbrella of MIA SG and keeping track of their activities through the liaison
 officers.
- Forming the IWA Cluster on Wastewater-based Epidemiological Surveillance wherein MIA is a core SG of the Cluster.
- Supporting the organization of the 8th IWA Water Resource Recovery Modelling Seminar (WRRmod2022+), held in Stellenbosch, South Africa on 18-22 January 2023.
- Supporting the organization of the 11th IWA Symposium on Modelling and Integrated Assessment (Watermatex 2023), held in Quebec City, Canada on 24-27 September 2023.
- Conducted the MIA SG Open Group meeting during Watermatex2023.
- At the MIA SG Open Group meeting, Elena Torfs officially assumes the role of the new chair, and Saba Daneshgar the position of vice-chair. Ulf Jeppsson becomes the outgoing chair.
- Expressing appreciation to Kimberly Solon who stepped down from her position at the end of the year as MIA SG MC member Administrative Coordinator.