



9th EnvIMEKO Symposium of Environmental Instrumentation and Measurements

A healthy environment for a healthy life

2-3 June 2022, Le Mans, France

Call for Papers

The 9th Symposium on Environmental Instrumentation and Measurements is proud to announce that the EnvIMEKO event will be held in a **hybrid format**. EnvIMEKO will take place under the slogan “**A healthy environment for a healthy life**” and will provide a platform for scientists, scholars, engineers and students from universities and industries to discuss together about innovations and improvements on environmental data acquisition, monitoring and analysis. The latest evolutions in the pollution of air and water or the global warming challenge scientists to work on new methods to be able to detect and react to the current conditions. Authors are invited to submit 2-pages extended abstract for oral or poster presentation. They will be published, if accepted, in the symposium proceedings. Full papers (4-6 pages including references) are eligible for post-publication in book series and in international reputed journals (ACTA IMEKO; Measurement - Elsevier; Measurement: Sensors - Elsevier).

Topics

- ▶ Analytical methods, sensors and instruments for monitoring of air, water and soil quality in residential, industrial, and agricultural areas
- ▶ Sensors, wireless sensors networks and devices for environmental monitoring
- ▶ Environmental, bio-monitoring, meteorology, characterization
- ▶ Platforms and image processing techniques for detection of potential sources of contamination and monitoring of air, water and earth quality
- ▶ Nanomaterials for environmental remediation, protection and risk management
- ▶ Remote sensing methods for measuring environmental pollution
- ▶ Quality assurance and quality control of environmental measurements
- ▶ Nondestructive testing advanced characterization methods
- ▶ Noise and vibration measurement
- ▶ Cloud computing, signal processing and automatic measurement systems
- ▶ Evaluation and assessment of environmental data
- ▶ Expert and decision making systems
- ▶ High performance computing for extreme events and climate changes
- ▶ Geographic information systems to perform spatial analysis of remote sensing based and ground-based environmental assessment

Submission deadline date: 15 April 2022

Acceptance notification date: 30 April 2022

Link: https://easychair.org/cfp/EnvIMEKO_2022

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