# **Call for abstracts**

# International congress on Measurement, Quality and Data Science MQDS 2023

June 5-7, 2023 Bordeaux, France

MQDS 2023 is a multidisciplinary congress bringing together academics, industrialists, researchers, engineers, measurement scientists, statisticians and quality professionals. This congress allows to share the experiences and to discuss the current and future developments in the fields of measurement and quality engineering.

MQDS 2023 aims in particular to highlight the importance of data science tools (including statistical tools, advanced data analytics and machine learning) in the fields of quality engineering management and measurement for quality, reliability, security, maintenance, system optimization, visual management, performance management.

The international congress - MQDS 2023 - will clearly demonstrate the need to foster interdisciplinary exchanges related to the fields of measurement and quality.

#### TOPICS

- Advanced sensors and instrumentation
- Smart measurement systems
- Measurement systems analysis
- Uncertainty evaluation
- Quality engineering management
- Conformance assessment
- In-process measuring systems and process
  control
- Reliability, safety and maintenance
- Risk management

- Data mining and decision making
- Data and knowledge management
- Machine learning and AI
- IoT and Industry 4.0
- Best practice guidance, standards and industrial case studies
  - Measurement and quality in all sectors including manufacturing, automotive, railway, aerospace, built environment, health, food, energy, etc

#### **Deadline for abstracts submission: November 30<sup>th</sup>, 2022**

contact@mq-datascience.com www.mq-datascience.com











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#### Congress Venue :

## Hitlon Garden Inn Bordeaux Centre

The Hilton Garden Inn Hotel is a perfect location for a conference ! It has a fantastic view of the Garonne River. It is very well located : close to the Saint-Laud train station and Mérignac airport.

17 Allée de Rio, 33800 Bordeaux - France

### **Important Dates**

• Abstract submission:

November 30th, 2022

- Abstract acceptance notification: January 15th, 2023
- Early bird registration: February 15th, 2023
- Full article submission: February 28th, 2023
- Final program: March 15th, 2023

### Abstracts and Articles

- Structure of abstracts : Background, Methods, Results, Conclusion and Key Words
- Abstracts will be selected by the Scientific Committee
- The best articles will be submitted to indexed journals

Submit your abstract online : <u>https://www.mq-datas-</u> <u>cience.com/callforabstracts/</u>



### (Dune du Pilat...)

It is a very pretty city bordered by the Garonne River ! It is a town known for its vineyards and wine. You will be able to walk along the Sainte Catherine street, where you will find many shops. If you are a history buff, you will be happy to discover some of Bordeaux's monuments !

### Registration

Category	Before February 15th, 2023	After February 15th, 2023
CAFMET member*	450 €	550€
Non-member*	580€	680 €
Presenter student*	390 €	490 €
Presenter member*	350 €	450 €
Presenter non- member*	450 €	550 €
Committee member, moderator or editor*	450 €	550 €
One day**	280 €	380 €
Group (rate/pers. min. 3 persons)*	400€	500 €
Extra banquet ticket	50 €	70 €
Remote presenter or attendee	330 €	430 €

\* Including all meals, all coffee breaks, gala banquet, proceedings, tutorials

\*\* Including one lunch, two coffee breaks, proceedings, tutorials

Click here for register you : <u>https://mq-datascience.</u> <u>com/registration/</u>









