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<b>Sweden</b>	<i>M.Backlund</i>
<b>United Kingdom</b>	<i>Prof. K. T. V. Grattan</i>
<b>USA</b>	<i>Dr Ir Z.Taqvi</i>

## Time schedule

An abstract (approximately 200 words in English) should be received not later than June 15, 2020  
Electronic submissions of the abstracts ( PDF-files) should be mailed to:

Yvan.baudoin@ici-belgium.be  
info@ici-belgium.be

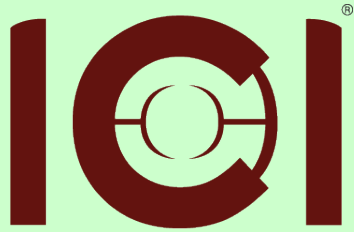
- ⌚ Abstract proposal deadline: June 15, 2020
- ⌚ Final selection July 22,2020
- ⌚ Receipt of full papers: August, 21, 2020

## Local Organization Committee

Workshop inquiries to:

CBRNE RISE''2020  
International CBRNE Institute  
Rue de Sart-Dames Avelines, 8A  
B6210 Les Bons Villers  
Tel: +32 71820840  
[info@ici-belgium.be](mailto:info@ici-belgium.be)  
Fax: Homepage  
[www.ici-belgium.be/events](http://www.ici-belgium.be/events)





International **CBRNE** Institute

# RISE'2020 CBRNE-MPPM

10 th International Workshop on  
Robotics for Risky Interventions and  
environmental surveillance.  
Measurement, Prevention, Protection  
and Management of CBRNE Risks  
7-8 September 2020 – International  
CBRNE Institute, Belgium



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The 10th International Workshop on Measurement , prevention, protection and management of CBRNE risks follows the successful 7th IARP-RISE'2015 held at the Portuguese Naval Base (BNL), the 8<sup>th</sup> and 9<sup>th</sup> RISE' 2017/2019 held at ICI, Belgium and it is aiming to gather high quality original contributions in the CBRNE field and associated CBRNE measurements, prevention, protection and management with the final goal of assessing the most recent developments in this utmost domain of science and technology. The Workshop scope covers a broad spectrum ranging from advanced conceptual and virtual design and methodology, sensors, actuators, instrumentation, and real-time control algorithms to innovative robotics , mobile (ground/aerial/undersea) robotics, personal and collective protection, multilevel rescue operations and management applications. It will contribute to provide a full picture of the state of the art in the area of increasing CBRNE risks. The key words you will use are essential to organize the different sessions for this conference..

## Scope and Topics

Measurement of CBRNE –related environmental risks  
Environmental CBRNE surveillance  
Search and Rescue in CBRNE incidents/accidents)  
Medical management of CBRNE agents in indoor targets (teaching facilities, entertainment facilities, hospitality facilities, etc.)  
CBRNE ground/aerial/maritime robotic systems  
CBRNE detection sensing systems

## Participation

	Before May 31	On Site
Authors, co-authors	125€	150€
ICI and Associate members/ partners	125€	150€
Others	150 €	200 €
Accompanying	150€	200€
Students	50 €/day	50 €/day
Exhibitors	100 €/day	150 €/day

The fees include the lunches, get together dinner, social events and proceedings

## General Chairman

Prof em Yvan Baudoin (ICI/RMA/ER KC)  
Dr I. Galatas (CBRN KC)

## Program Co-chairs

M.Y.Dubucq (Dir ICI)  
M.O.Mattmann (CEO Hotzonesolutions)  
Prof G.Virk (CLAWAR)  
Dr Ir Zafar Taqvi (IMEKO TC17)

The workshop will be conducted in parallel with  
CBRNE Measurements exhibition/demonstration



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