

IARP - ICI Committee

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Executive Secretary :	<i>L.Nisbet (UK)</i>

Time schedule

The contribution should focus on theories, principles and developments which have been explicitly developed for Humanitarian Demining, C-IED and C-CBRN-EOD in particular

An **abstract** of approximately 300 words (in English) should be received no later than March, 10 2017. Electronic submissions of the abstracts (Word, PSF, PDF-files) should be e-mailed to:

Yvan.baudoin@ici-belgium.be

- ⌘ Final selection and invitation of participants:
March, 17 2017
- ⌘ Receipt of full ready e-papers, both word and PDF documents: **March, 31 2017**

Organization Committee

Chair:
MSc Nikola Pavkovic, CROMAC-CTDT Director

IARP-ICI Session:
Prof. Yvan Baudoin, RMA, Brussels.

Symposium inquiries to:
sanja.vakula@ctro.hr



International CBRNE Institute

15th ICI-IARP Workshop on C-IED, C-BRN EOD Action

www.ctro.hr

coupled with the 14th International symposium

Mine Action 2017

25-27 April 2017
Biograd
Croatia

Call for Abstracts



Background

The symposium will review and discuss the available technologies, their limitations, their adaptability to different environmental conditions for humanitarian demining (including detection of sub-munitions), Counter Improvised Explosive devices and C-CBRN-EOD, and discusses the development efforts to automate some tasks related to detection / interventions processes wherever possible through the use of Robotics Systems (UGV, UAV) and other Technologies.

Scope and Topics

Specific topics include but are not limited to:

- ♦ **Mobile Robotics Systems (Design, control, command) for unstructured environments (UGV,UAV-RPAS, multi-robotics cooperation)**
- ♦ **Conventional and Autonomous Hybrid Vehicles**
- ♦ **Modular Tool-Kit Solutions**
- ♦ **Sensors and sensor fusion for detection**
- ♦ **Demonstrators – Tests Results**
- ♦ **Human Machine Interface**
- ♦ **Social aspects and Mine Risk education**
- ♦ **Rehabilitation of Victims**
- **IED and CBRNE threats**
- **Map building and reconstruction**
- **Networked crisis management tools**
- **Management Information Systems**
- **Training**

Local Organization Committee and registration

www.ctro.hr

ICI Explosive Knowledge Centre IPC

Torsten	Vikström	Site Scandinavian Information Technology - SITE
Giovanni	Polentes	PIERRE (IT)
Dirk	Schmidt	DIALOGIS UG (DE)
Dominic	Kelly	CBRNE Ltd (UK)
Patrycja	Wojcieszynska	WITI (PL)
Andrzej	Maslowski	IMM (PL)
Luigia	Nuzzo	IDS (IT)
Yann	Yvinec	RMA (BE)
Alexandre	Prunier	AMARANTE (FR)
Lino	Marques	Universidade de Coimbra (PT)
Giovanni	Muscato	Università degli Studi di CATANIA (IT)
Gerd	Waizmann	PROTIME (DE)
Graham	Turnbull	University of St Andrews (UK)
Manuel	Armada	CSIC (ES)
Peter	Rabenecker	Fraunhofer-Institute ICT (DE)
Matteo	Zoppi	University of Genova (IT)
Martin	Hellmann	DLR (DE)
Sufian	Al Souse	IOCTR GmbH (DE)
Emanuela	Cepolina	SNAIL-AID (IT)
Nikola	Pavkovic	HCR-CTRO (HR)

Venue

The Symposium will be held at the *Adriatic Hotel* in Biograd, Croatia, and participants will be accommodated in *Adriatic* and *Iliria* Hotels, located side by side, near the town center, by the seashore.

