



# Research & Innovation Conference

## The 2nd International Conference CBRNE - Research & Innovation

**BUILDING A  
BRIDGE BETWEEN  
CIVILIAN AND  
DEFENCE R&I**

# LYON FRANCE

**May 29<sup>th</sup> /  
June 1<sup>st</sup>  
2017**



### MEDICAL COUNTERMEASURES

Epidemiology  
Health surveillance  
Drug development  
Comprehensive approaches

### DETECTION - IDENTIFICATION - DIAGNOSIS

Home-made explosives (HME)  
Improvised Explosive Device (IED)  
Field sampling & analysis  
Skin biomarkers  
Bioindicators & sensors

### PROTECTION - DECONTAMINATION

Human & environmental  
Infrastructure  
Smart surfaces & textiles  
Skin, wounds, hair & eyes

## SCIENTIFIC COMMITTEE

Michael Abend (DE)  
Fabiana Arduini (IT)  
Peter G Blain (UK)  
Bertrand Bourlon (FR)  
Elisabeth Carniel (FR)  
Pierre Charrue (FR)  
Robert P Chilcott (UK)  
James F Dillman (US)  
Michel Drouet (FR)  
François Fontaine (FR)  
Daniel Gillet (FR)

Roland Grunow (DE)  
Hans-Ulrich Holtherm (DE)  
Marti Jett (US)  
Pascal Kintz (FR)  
Kamil Kuca (CZ)  
Chunsheng Li (CA)  
John Mikler (CA)  
Jean-Baptiste Meynard (FR)  
Jean-Ulrich Mullot (FR)  
Florian Nachon (FR)  
Daan Noort (NL)

Jimmie C. Oxley (US)  
David Pignol (FR)  
Christophe Pijolat (FR)  
Stéphane Sarrade (FR)  
Jean-Nicolas Tournier (FR)  
Steven Schutzer (US)  
Michael Switkes (BE)  
Ed van Zalen (NL)  
Masaru Watanabe (JA)  
Håkan Wingfors (SE)



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## UPDATE YOUR KNOWLEDGE ON FUTURE TRENDS & NEW TECHNICAL CHALLENGES ON CBRNE !

Recent history has demonstrated that both military and civilian populations could be exposed to highly hazardous CBRNE agents following conflicts, natural outbreaks and disasters, industrial incidents or terrorist attacks.

Worldwide, research and industrial capacities have been engaged to provide answers adapted to these challenges. Building on the success of the 1<sup>st</sup> International Conference « CBRNE Research and Innovation » which took place in 2015 (Antibes, FR), we wanted to give you a new opportunity to build up or strengthen collaborative networks.

The 1<sup>st</sup> day of the Conference will be dedicated to presentations of feedbacks, needs and industrial innovations. The following days will focus on the scientific updates.

The 2017 conference will focus on topics that could build a bridge between civilian and defence R&I in CBRNE countermeasures and explosive detection.

## ORGANIZING COMMITTEE

Christophe Bossuet and  
Marie-Thérèse Ménager  
Alternative Energies and Atomic  
Energy Commission  
(CEA)

Emmanuel Clavaud and  
Denis Josse  
French Federation of Fire and  
rescue Services  
(FNSPF)

Emmanuelle Guillot-Combe  
Armement procurement agency  
(DGA)

Frédéric Dorandeu and  
Christophe Peyrefitte  
French Armed Forces  
Health Services (SSA)

## LOCAL COMMITTEE

Caroline Carbonnelle  
Inserm Jean Mérieux BSL4 laboratory

Stéphanie Briançon  
School of Pharmacy  
Lyon 1 University

Roger Viney  
Rhône and city of Lyon Fire and  
Rescue Services (SDMIS)

Jean-Jacques Lehot,  
Géraldine Pina-Jomir and  
Jean-Marc Saponi  
University Hospital of Lyon

Dominique Saint-Dizier  
National Forensic Science Institute

## DEADLINES

Abstracts : January 31, 2017

Notification : March 10, 2017

Early registration : January 31, 2017

Late registration : April 28, 2017

**Conference**  
**Espace Albert Camus, BRON**  
**LYON, FRANCE**  
**May 29<sup>th</sup> to**  
**June 1<sup>st</sup> 2017**