

*Networking session: to discuss future initiatives and collaborative projects in the field*

identifying the Needs of Medical First Responders in Disasters

INTERNATIONAL WORKSHOPS

ORGANIZED BY SINERGIE

Torino, November 10-12 (2008)

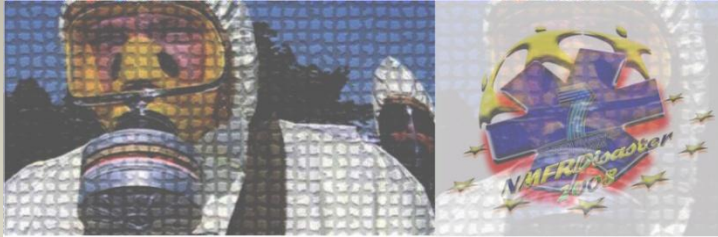


**Human impact of disasters**



**Training methodology and technology**

# Future R&D in training and human impact for MFRs



## TRAINING



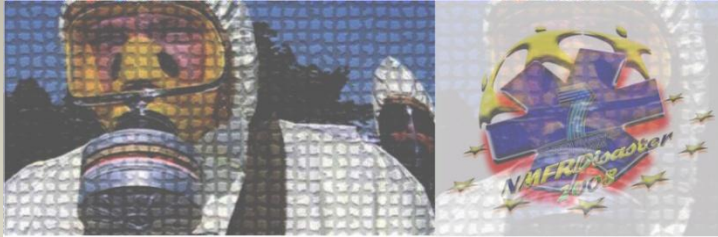
### THE STARTING POINT

Educational and training should be built up on identified needs and change accordingly

Education programs blend with the ability of an organization to reflect on itself and to establish its own needs, according to its human resources

There is a lack or insufficient research in some fields: e.g. training efficacy, learning methodologies for FRs

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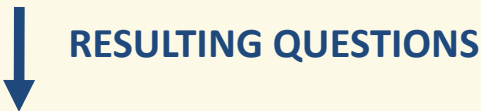
## TRAINING



Unfortunately there is a lack of consensus on what courses ought to contain



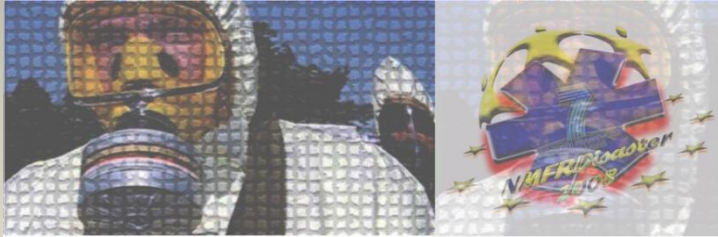
The development of professional standards and educational programs based on both the evidence and sound educational theory remains an important gap to be filled



How will academic research choose more useful and familiar to rescuers and practitioners language?

How the persistent difficulty of highlighting the applicability of the researches to the field will be overcome?

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## TRAINING



## New challenge and keyword: INTEROPERABILITY



NEED

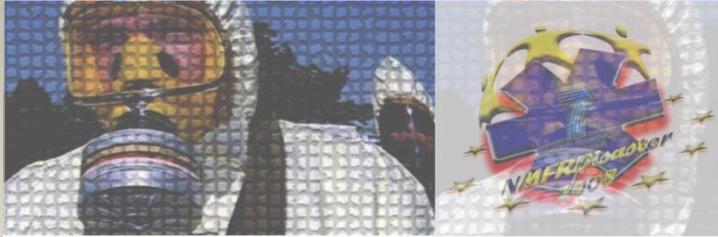
Systematic development and application of common organisational and training standards, both at national and international level, for the enhancement of mutual recognition and interoperability.  
Not only drills and training on field, but building common and interoperable professional standards.



RESULTING QUESTION

How will be possible to overcome the actual impermeability among structures?

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## New research and answers for changing perceptions, feelings and societies

There is a need to extend the research: from single categories and disciplines, to the community where the FR is from and in which operates with a multidisciplinary approach.

Research has to face a changing man and society in supporting human impact to disasters.

## HUMAN IMPACT



# Future R&D in training and human impact for MFRs



## HUMAN IMPACT

**RED**

to Reinforce Rescuers' Resilience by Empowering a well-being Dimension

project aimed to enhance well-being and design training programmes for operators and after-care providers intervening in MES

Community action programme in the field of Civil Protection

### RED Project final meeting

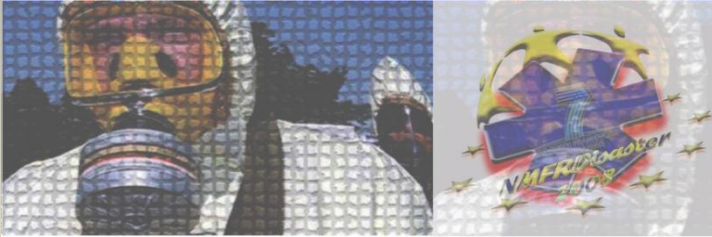
- We created two major tools to enhance rescuers' well-being:
- a questionnaire to specifically assess individual emergency workers' well-being - in terms of their subjective perceptions-with reference to the quality of their lives in general, but mostly, to their working lives, with the aim of pinpointing which dimensions can impact them more positively or negatively
  - 2 training programmes for operators and after-care providers



NEED

It is necessary to extend the research to a holistic concept of society. We are opened to collaboration proposals and networking

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## THANK YOU FOR YOUR ATTENTION



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