

## Abstract submission form

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### Abstract information

Presentation type [1]	Oral
Select one or more topic [2]	Future research needs
Subject of the presentation	Achievements and research needs identified in the CONFIDENCE dissemination workshop
Participation NERIS Young Scientist Award [3]	no
Proceedings of the Workshop 2020 [4]	maybe

#### [1] Copy paste:

Oral

Poster

Both (The programme committee will choose oral or poster)

#### [2] Copy paste one or more subject(s):

Operational aspects: from theory to practice

Disaster management and resilience in communities

Preparedness for a sustainable recovery: including non radiological consequences and effects

Updating handbooks, guidelines and recommendations to support decision making

Future research needs

Other

[3] To promote young researchers, the NERIS platform awards a free participation to the 7th NERIS Workshop (2021) and diploma to the winner of the prize. To participate you must be under 35 years old in May 2020. **Answer: yes / no.**

[4] You can publish a full paper in the proceedings of the Workshop 2020 to be published by the end of 2020. The full paper deadline in 31st July 2020. If you're not sure yet, tell us and we'll come back at you on this after the Workshop. **Answer: yes / no / maybe.**

⚠ The abstract submission must respect the following template and must not exceed 1 page. The completed abstract submission form has to be sent by email to the NERIS secretariat ([sec@eu-neris.net](mailto:sec@eu-neris.net)) by **January 31st, 2020**. Please name your file with an easily identifiable prefix:

FirstName\_NAME\_subject\_... etc.

## **Achievements and research needs identified in the CONFIDENCE dissemination workshop**

Wolfgang Raskob

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### Abstract

The final dissemination event of the CONFIDENCE (COping with uNcertainties For Improved modelling and DEcision making in Nuclear emergenCiEs) project attended 88 participants to review and discuss the project results and provide ideas for future research work. Among participants, representatives of international organisations (e.g. IAEA and ICRP), Radiation Protection Platforms (e.g. ALLIANCE, EURADOS, NERIS and SHARE) and end users were invited to provide feedback from their point of view. In addition, representatives of the project, in particular the work package leaders provided their ideas for future research.

Main achievements and research needs can be summarized in the following categories

- Simulation models
- Monitoring and data assimilation
- Stakeholders
- Societal and ethical aspects
- Decision-making and communication
- Operational use
- Education and Training

This paper presents the key results, challenges and ideas in the above indicated sections

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