

EGU2020 Session NH6.1 (Thu 7 May, 14:00-18:00 CET)

“Application of remote sensing and Earth-observation data in natural hazard and risk studies”

(Co-organized by GM2)

Convener: Paolo Tarolli | Co-conveners: Kuo-Jen Chang, Maria Fabrizia Buongiorno, Michelle Parks, Antonio Montuori, Francesco Marchese

Welcome everyone to the session NH6.1 !

The session is dedicated to multidisciplinary contributions focused on the demonstration of the benefit of EO data (e.g., thermal, visual, radar, laser, and/or the fusion of these) for natural hazards and risk management. Contributions from early-stage researchers and international cooperation, such as CEOS and GEO initiatives, will be presented here.

Online live chat: we will discuss the displays in the order of appearance in the program (<https://meetingorganizer.copernicus.org/EGU2020/displays/34863>); hence we invite all presenting authors to upload display materials to stimulate the discussion. A time-block of 3-5 minutes is dedicated to each work in order to equally give visibility to all submitted works for the session.

During the live chat discussion, each author is asked to prepare a 1-2 sentence/s to introduce and summarize the work presented (please prepare!). Then, we will collect questions from the virtual-audience. In this regard, considering the time-block assigned both for the session and each presenting author, we invite all participants to provide specific/brief/short questions that can be followed by concise replies from the author during the chat-live discussion. Also, we invite the participants to contact the author/s separately for a more intensive and exhaustive discussion.

In order to avoid cross-posting multiple messages during the chat, the author/s are invited to follow the real-time indications provided by conveners.

We invite all participants and attendees (we hope in massive participation; on Monday, few sections had more than 90 users connected!) to enjoy the session with fruitful and constructive comments, ensuring a safe, open, accessible and respectful environment for participants along with the EGU's Code of Conduct. Materials, abstracts, and display of all works presented during the session can be consulted and downloaded here:

<https://meetingorganizer.copernicus.org/EGU2020/displays/34863>.

Warm and safe regard from all the session conveners!