



Multimedia Library Collection: Environmental Film Profiles (videos)

"Natural Hazards and Risks in Alpine Environments - From Science to Early Warning Systems"

Stähli, Manfred, and Marcel Hürlimann

Stähli, Manfred, and Marcel Hürlimann. "Natural Hazards and Risks in Alpine Environments - From Science to Early Warning Systems." Presentation at the 2016 CCES Conference, ETH Zurich, 10 February 2016, TIB AV-Portal, 8:22, <https://doi.org/10.5446/35021> . CC BY-NC-ND 2.5 CH.

This joint presentation by Manfred Stähli of the Swiss Federal Institute for Forest, Snow, and Landscape Research (WSL), and Marcel Hürlimann of the Technical University of Catalonia (UPC) and Barcelona TECH relates to forecasting, or how "to better forecast and manage the consequences of weather and climate-related disasters, in particular regarding emergency responses, improved measures, and technologies." The focused outcome of the session was a warning tool and product for Europe, and eventually the world.

The aim of the 2016 [Competence Center Environment and Sustainability \(CCES\)](#) Conference "Grand Challenges in Environmental and Sustainability Science and Technology" was to give an account of the state-of-the-art knowledge in the five research areas covered by CCES and how this knowledge can contribute to solving various pressing societal problems. (Source: [TIB AV-Portal](#))

Courtesy of the former Göttingen-based [Institut für den Wissenschaftlichen Film](#) (IWF, closed 2010), a large selection of environmental documentaries and educational films is available for on-site viewing at the [Rachel Carson Center for Environment and Society](#) in Munich. The IWF's broad and diverse collection of scientific films is now searchable within the [TIB \(German National Library of Science and Technology\) AV-Portal](#) . The Rachel Carson Center's Environment & Society Portal has made a selection of environmentally relevant films from the IWF with Creative Commons licenses discoverable within its [environmental film profiles collection](#) .

Related links:

- CCES Conference 2016
<https://av.tib.eu/series/394/cces+conference+2016>

Websites linked in this text:

- <https://av.tib.eu/media/35021>
- <http://www.cces.ethz.ch/>
- <https://av.tib.eu/media/35021>
- https://de.wikipedia.org/wiki/IWF_Wissen_und_Medien
- <https://www.carsoncenter.uni-muenchen.de/index.html>
- <https://av.tib.eu/>
- <https://www.environmentandsociety.org/mml/collection/16229>