



# SnowHydro – International Conference on Snow Hydrology



Third circular:  
call for abstracts, draft program

The SnowHydro 2018 will be held in Heidelberg (Germany) on 12–15 February 2018. **Abstract submission deadline extended to 30. November 2017**

<http://www.geog.uni-heidelberg.de/hydro/snow2018.html>

## Aims of the Conference

The purpose of the SnowHydro conference is to present recent research findings in all areas of snow hydrology, to facilitate scientific discussions and to provide opportunities for collaboration and cooperation. The conference shall attract scientists, students and other professionals with different geographic origin and scientific background. The participation of early career researchers is positively encouraged. The organizing committee will strive as far as possible for a balance with respect to senior and junior scientist in the conference's sessions.

## Scientific sessions and meetings

- a) Advances in snow hydrological modelling. **Conveners:** Tobias Jonas, Timothy E. Link
- b) Recent advances in experimental snow research and new measurement techniques. **Conveners:** Jakob Garvelmann, Franziska Koch
- c) Application of remote sensing snow products in hydrological studies. **Conveners:** Abror Gafurov, Richard Kelly
- d) Assimilation of snow data for hydrological modelling in cold regions. **Conveners:** Gaia Piazzì, Guillaume Thirel, Gabriëlle De Lannoy, Tobias Jonas, Jan Magnusson
- e) Snow and climate change. **Conveners:** Irene Brox Nielsen, NN
- f) Snow hydrology in semi-arid environments. **Convenor:** Denis Ruelland
- g) Open session on snow hydrology. **Convenor:** Lucas Menzel
- h) Operational applications in snow hydrology. **Conveners:** NN
- i) Young scientists meeting. **Meeting organizer:** Gaia Piazzì, Caleb Pan

## Important Dates

abstract submission ends	<b>30 November 2017</b>
registration for the excursion	15 December 2017
notification of acceptance	15 January 2018
conference programme online	1 February 2018

## Registration and Call for Contributions

Please register at the conference webpage:

<http://www.geog.uni-heidelberg.de/hydro/snow2018.html>

For abstract submission use Word or a plain text file to compile the abstract (title, author(s), affiliation(s) of author(s), and abstract text). Your abstract text should have 100–500 words. Clearly indicate your preference for poster or for oral presentation. Please note that submission of abstracts via the conference homepage to specific sessions is disabled; the allocation to individual sessions will be conducted after the abstract submission deadline. There is no guarantee that an oral preference can be realized. Accepted speakers and poster presenters have to register for the conference.

Registrations without abstract submission are possible until the conference starts.

## Registration Fees

Early bird (ended 31 August 2017):	250,-- Euro
Regular:	270,-- Euro
Young scientists* (students, PhD students):	190,-- Euro

The conference fee includes participation in all sessions, digital book of abstracts, coffee/tea and snacks, lunch, conference dinner, guided city tour and a public transportation ticket

\* proof to be shown upon registration or at the registration desk

## Preliminary program

11. February 2018, evening: registration and icebreaker
12. February 2018: registration, welcome, keynote lecture 1. Scientific sessions 1 and 2, poster session. Evening: guided city tour
13. February 2018: keynote lecture 2, scientific sessions 3 – 6, poster session. Evening: conference dinner
14. February 2018: keynote lecture 3, scientific sessions 7 and 8. Panel discussion on current challenges in snow hydrology, young scientists meeting, closure
15. February 2018: excursion (Black Forest). Details: see 2<sup>nd</sup> circular

## Scientific Committee

- John Faulkner Burkhart, University of Oslo (Norway)
- Sergey Chalov, Lomonosov Moscow State University (Russia)
- Chunyu Dong, University of California Los Angeles (USA)
- Abror Gafurov, GFZ Potsdam (Germany)
- Jakob Garvelmann, IMK-IFU Garmisch-Partenkirchen (Germany)
- Simon Gascoin, CESBIO Toulouse (France)
- Richard Kelly, University of Waterloo (Canada)
- Vsevolod Moreydo, Russian Academy of Sciences (Russia)
- Juraj Parajka, Vienna University of Technology (Austria)
- Denis Ruelland, HydroSciences Montpellier (France)
- Stefan Wunderle, University of Bern (Switzerland)

## Organizing Committee

The conference is organized by the Professorship of Hydrology and Climatology at the Department of Geography, Heidelberg University.  
Contact:

[snowhydro18@uni-heidelberg.de](mailto:snowhydro18@uni-heidelberg.de)

Responsible organizers:

- Lucas Menzel, Heidelberg University (Germany)
- Verena Maurer, Heidelberg University (Germany)

## Venue

Heidelberg University, campus “Im Neuenheimer Feld”, lecture hall building 252

## General Terms and Conditions

Can be accessed via the conference webpage

We gratefully acknowledge the support of the German Hydrological Society (DHG) and the Heidelberg Center for the Environment (HCE).



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