

15.11.2013/BS

Swiss Hydrological Commission CHy

Activities 2013

- IAHS Swiss National Committee
 - 2 formal meetings of the Committee

- Early Identification of Hydrological Research in Switzerland
 - Further discussion within the framework of CHy about next steps to be taken.
 - Publishing of “Foresight Report Hydrological Research in Switzerland” see below
 - In a first step: establishment of a network of experimental catchments in which coordinated process research is performed
 - First step for the establishment of a steering committee (funding partners)

- Conferences
 - April 6-8, 2013 in Bern.
International Conference “Hydrology Day 2013”, Topic: “Water resources and global change: Hydrological basic information – from measurement to application” with field trip in Bernes Oberland (Kander). In collaboration with Federal Office for the Environment FOEN and Swiss Society of Hydrology and Limnology SSSL.
<http://chy.scnatweb.ch/d/Service/tdh13.php>
 - November 16th, 2013 in Lausanne
Symposium on “Sustainable Water Management – Scientific Findings from recent research” at the 11th Swiss Geosciences Meeting (in collaboration with Swiss Society of Hydrology and Limnology SSSL) <http://geoscience-meeting.scnatweb.ch/sgm2013/index.html>
 -

- Publications
 - Spreafico, Manfred und Daniel Viviroli (Hrsg.), 2013: Ausgewählte Beiträge zur Abschätzung von Hochwasser und Feststofftransport in der Schweiz - Grundlagen, Methoden, Fallbeispiele. Beiträge zur Hydrologie der Schweiz, Nr. 40, Bern. (ISBN 978-3-033-03838-7)
<http://chy.scnatweb.ch/d/Service/Publikationen/>
 - Walther, Pierre, 2013: Foresight Report Hydrological Research in Switzerland - Final Report. Beiträge zur Hydrologie der Schweiz, Nr. 41, Bern.(ISBN 978-3-033-04197-4) <http://chy.scnatweb.ch/d/Service/Publikationen/>
 - Blanc, Pascal; Schädler, Bruno (2013): Das Wasser in der Schweiz – ein Überblick. Schweizerische Hydrologische Kommission, Bern, 28 S. (ISBN 978-3-9524235-0-9) http://www.scnat.ch/downloads/Wasser_Langfassung_d_low.pdf
 - Blanc, Pascal; Schädler, Bruno (2013): L’eau en Suisse – un aperçu. Commission Suisse d’hydrologie, Berne, 28 p. (ISBN 978-3-9524235-1-6)
http://www.scnat.ch/downloads/Wasser_Langfassung_f_low.pdf
 -

- Web
 - Preparation of a web-portal “Water” in the frame of the new website of the Swiss Academy of Sciences SCNAT (in collaboration with all water related Associations of SCNAT)