



The goal of this conference and workshop is to discuss the state of knowledge on early instrumental meteorological series from the 18th and early 19th century. The first two days will be in conference-style and will encompass talks from different regions of the world (including participation by skype) on existing compilations and on individual records, but also on instruments and archives as well as on climate events and processes.

The third and fourth days are then in workshop-style. The goal is to compile a detailed inventory of all early instrumental records: What has been measured, where, when and by whom? Is the location of the original data known? Have they been imaged, digitised, homogenised, or are they already in existing archives? The result of this compilation will then be published as a scientific paper and the inventory will be included in a global metadata registry.

This work will help to focus future data rescue activities and to get an overview on how far back future gridded products such as reanalyses will be able to go.

TENTATIVE PROGRAM

18 June 2018

09.00 Registration, Poster
10.00 Coffee
10.30 Welcome and Introduction
10.45 Overview talks
12.15 Lunch
14.00-17.30 Contributions on Europe
17.30 Discussion: Europe
18.00 Icebreaker

20 June 2018

09.00-17.00 Regional working groups
(inventory, organise paper)
17.00-18.00 Short reports working groups

21 June 2018

09.00-11.00 Continued work regional groups
11.00-14.00 Presentation of working groups
(summary, discussion)
14.00 Closure

19 June 2018

09.00-12.30 Contributions on Europe (cont.)
12.30 Lunch
13.45 Contributions on Africa
14.30 Poster Session
16.00-17.30 Contributions on Americas, Asia, Australia
17.30 Discussion on Americas, Asia, Australia
18.30 Conference Dinner

REGISTRATION

www.oeschger.unibe.ch/early_instrumental

