



2nd International Radiocarbon in the Environment Conference

3 –7 July, 2017

Debrecen, Hungary

FIRST CIRCULAR



Continuing the successful first ^{14}C in the Environment Conference held in Belfast in 2014, we encourage discussion of recent developments and future perspectives of science with radiocarbon in the fields of ecology and environmental change.

The conference will be organized by the Institute for Nuclear Research (Atomki) of the Hungarian Academy of Sciences, Debrecen. The Hertelendi Laboratory of Environmental Studies at Atomki has four decades' experience in radiocarbon studies (www.radiocarbon.hu).

TOPICS

The scientific scope of the conference follows most of the well-received features of the previous Radiocarbon in the Environment Conference:

Radiocarbon in

- the atmosphere (CO_2 and other trace gases, aerosol)
- terrestrial environment (tree rings, macrofossils, sediments, animals, etc.)
- freshwater environment (including groundwater and karstic systems)
- marine environment
- past and recent climate studies (regional and global changes)
- in-situ isotope applications (in rocks and meteorites)
- anthropogenic (fossil and nuclear) pollution, (bio)fuels

Related studies will also be welcome, as well as stable isotopes and a session on development and progress in techniques, methods and statistical tools.

For details visit the conference web site at <http://c14env2017.atomki.mta.hu/>

You can follow this conference news via Facebook: www.facebook.com/14C2017

E-mail contact: 14cenv2017@gmail.com

We look forward to welcoming you in Debrecen, Hungary!

