

ICOSINTEGRATED
CARBON
OBSERVATION
SYSTEMSCIENCE CONFERENCE
PRAGUE 2018
11-13 SEPT

The 3rd ICOS Science Conference

INVITATION

conference.icos-ri.eu

Welcome to the third ICOS Science Conference, this time held in the beautiful city of Prague! Tuesday 11th – Thursday 13th of September, 2018.

The ICOS Conference on Greenhouse Gases and Biogeochemical Cycles gathers the top greenhouse gas scientists, young talents, and experts in climate change policy to share and discuss the latest scientific achievements and results in the field across three ICOS domains: ecosystems, atmosphere and oceans. Connect with colleagues and join the discussion!



KEY NOTES BY TOP SCIENTISTS ALREADY CONFIRMED, AND MORE TO COME!

The event will host several key note presentations by prominent scientists and experts, such as **Philippe Ciais**, Associate Director at the Institut Pierre Simon Laplace and **Giacomo Grassi**, Scientific Officer at the Institute of Environment and Sustainability, Joint Research Centre of the European Commission. Follow the conference website to stay tuned on more interesting topics and key notes. Do view the draft programme [here](#).

Be sure to reserve the whole week between Monday 10th and Friday 14th in your calendar, as Monday and Friday will be dedicated to interesting excursions and side-events!

The Science Conference also opens the ICOScapes Photo Exhibition, presenting gorgeous photographs of ICOS stations and activities across Europe.

KEY DATES BEFORE THE CONFERENCE:

Abstract Submission:
conference.icos-ri.eu/abstracts

Abstract Submission Starts:
March 8th

Registration Opens:
March 15th

Abstract Submission Closes:
May 18th

Abstract acceptance notices sent:
June 19th

Early bird registration ends:
June 22nd

Standard registration ends:
July 12th

CONFERENCE THEMES

“From Data to Services” theme addresses the various types of services ICOS could offer for the society; whether it's to the policy makers, scientists or the global organizations in the field of climate change.

“Integration between scientific domains” theme brings the cooperation between the scientific domains into the highlight. ICOS uniquely combines in-situ greenhouse gas observations across three fields; ecosystems, atmosphere, and oceans. With the integration of the domains, it can provide reliable, high-precision, standardized and quality-controlled data, which is open for all scientists.

“Integration towards remote sensing and modelling” theme discusses the combined efforts of various scientific fields. ICOS is a European landmark in in-situ observations of greenhouse gases.

When combining these results with modelling and remote sensing, we can create a holistic and multi-dimensional picture on what is building up the concentrations of greenhouse gases in the atmosphere.

This is necessary to understand climate change. In practice, we could, for example, produce more tailor-made information and data products, such as emission maps for the use of decision-making.

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ICOS Website: icos-ri.eu

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