

SAGES 2020 ASM Online – SESSION DETAILS

THEME 2 – CARBON & BIOGEOCHEMICAL CYCLES: SUSTAINING LIFE

In advance of COP26, Scotland continues to take world-leading action on Climate Change with increased investment in low-carbon energy. Supporting these efforts with world-leading science is imperative, and this includes research into past, present, and future aspects of Global Carbon Cycles. Also urgently needed, are strategies and solutions to address the role of carbon, particularly atmospheric CO₂ levels, within the current Global Climate Crisis. Our Theme 2 'Carbon' session seeks to promote the work of SAGES members and others in these fields to address:

- 1) What are the key obstacles to our ability to understand and predict carbon cycling in natural and industrialised environments? What are the solutions to these?
- 2) What recent advances have been made in accurate and precise understanding of past, present, and future Global Carbon Cycling? And how do these enhance our ability to make evidence-based policy decisions?
- 3) What actions need to be taken to arrive at current local, national, and international targets regarding carbon (e.g. greenhouse gas emissions)? And what are the consequences of failing to meet these targets?

We therefore seek abstracts from the theme members to be presented at the SAGES 2020 Annual Science Meeting in a form of poster and/or presentation.

The conference is taking place virtually November 24-26, 2020.

Submit here: <https://www.sages.ac.uk/sages-asm-2020-online/>

Further details on the ASM and on the registration and submission processes are available at: <https://www.eventbrite.co.uk/e/sages-online-annual-science-meeting-2020-tickets-111122899584>