AI in Chemistry 2022

REGISTRATION AND ABSTRACT SUBMISSION OPENING SOON

5th RSC-BMCS/RSC-CICAG Artificial Intelligence in Chemistry

1st – 2nd September 2022
Churchill College, Cambridge or Virtual Attendance

#AIChem22
Synopsis
Artificial Intelligence is presently experiencing a renaissance in development of new methods and practical applications to ongoing challenges in Chemistry. Following the successes of four annual “Artificial Intelligence in Chemistry” meetings starting in 2018, we are pleased to announce that the Biological & Medicinal Chemistry Sector (BMCS) and Chemical Information & Computer Applications Group (CICAG) of the Royal Society of Chemistry are once again organising a conference to present the current efforts in applying these new methods. The meeting will be held over two days and combine aspects of artificial intelligence and deep machine learning methods to applications in chemistry. The programme will include a mixture of keynote talks, oral presentations, flash presentations, posters and opportunities for open debate and discussion.

Who Should Attend?
This meeting will be of interest to scientists of any level of experience from academia and industry.

Confirmed Speakers
Please refer to our website for the most up-to-date list of confirmed speakers.
Prof. Charlotte Deane University of Oxford
Prof. Val Gillet The University of Sheffield
Connor W. Coley Massachusetts Institute of Technology

Venue
Churchill College, Cambridge UK. The intention is to hold this meeting in-person with talks also being live-streamed from the auditorium over zoom for remote attendees. Networking and poster sessions are planned to be in-person only. The in-person nature of the event is subject to COVID-19 – related government and local university requirements and might be subject to change, so please be aware of this before planning your trip. The event organisers are not responsible for any expenses incurred.

Organising Committee
Nathan Brown
BenevolentAI
Samantha Hughes
AstraZeneca
(Chair)
Garrett M Morris
University of Oxford
(Chair)
Chris Swain
Cambridge MedChem Consulting
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