4th RSC-BMCS / RSC-CICAG
Artificial Intelligence in Chemistry

Monday-Tuesday, 27th-28th September 2021

A virtual symposium

First Announcement and Call for Abstracts

RSC INTEREST GROUP
**CHEMICAL INFORMATION
AND COMPUTER APPLICATIONS**

RSC INTEREST GROUP
**BIOLOGICAL AND MEDICINAL
CHEMISTRY SECTOR**

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 three 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.

Who should attend?

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

Features of the Meeting

There will be a mix of keynote, invited and call for abstracts talks, and we will include some lightning poster talks and breakout rooms to chat with the poster presenters and exhibitors.

Call for Abstracts

Applications are invited for oral and poster presentation. Posters will be displayed throughout the day and, at the time of submission, applicants are asked if they wish to provide a two-minute lightning oral presentation. The closing dates for submissions are 30th June for oral and 13th August for poster presentations.

Confirmed Speakers

Please refer to our website for the most up-to-date list of confirmed speakers.
Michelle Lynn Gill, NVIDIA, US

Exhibition and Sponsorship Opportunities

An Exhibitor Sponsor Package is available (see website). Sponsors are sought to support the low registration fees for all participants.

AstraZeneca

Twitter Hashtag
#AIChem21

Registration

The registration fees will be nominal and registration will open shortly.

Organising Committee

Nathan Brown, BenevolentAI (Co-chair)
Samantha Hughes, AstraZeneca (Co-chair)
Garrett M Morris, University of Oxford (Co-chair)
Chris Swain, Cambridge MedChem Consulting

Secretariat Contact

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