

Cheminformatics for Drug Design: Data, Models and Tools

Wednesday 12 October 2016
Imperial War Museum, Duxford, UK

Organised by SCI's Fine Chemicals Group and RSC's Chemical Information and Computer Applications Group



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ROYAL SOCIETY OF CHEMISTRY

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Synopsis

Cheminformatics is a dynamic and rapidly evolving field which is at the heart of modern drug design. This forum will allow medicinal chemists and scientists involved in drug design to meet and discuss the latest developments and best practices. Topics for discussion will include decision-making using data and models, drug design tools for medicinal chemists, software for sharing ideas and collaboration. The meeting will comprise a high quality programme of plenary lectures, plus both a poster session, and a commercial exhibition.

Call for Posters

Posters are invited. Interested applicants should send a maximum one page abstract to **conferences@soci.org** with the subject line "Cheminfomatics – poster submission" by Friday 29 July.

Please go to www.soci.org/events to download the poster abstract.

Please go to www.soci.org/events to download the poster abstract template.

Exhibition

For information on exhibition and sponsorship opportunities, please email **conferences@soci.org**.

Registration

To view the full programme and register for the event, please visit: **www.soci.org/events**.

Early bird rates before Friday 9 September 2016: SCI/RSC Members £45, SCI/RSC Student Members £25, Non-Members £60

Standard rates after Friday 9 September 2016: SCI/RSC Members £60, SCI/RSC Student Members £60, Non-Members £70

Programme highlights include

- Collaborative medicinal chemistry research
 David Andrews, AstraZeneca
- Extracting actionable knowledge from large scale in vitro pharmacology data
 Al Dossetter, MedChemica
- New inspiration with DataWarrior's open views. A tool to freely visualize and analyze your data Isabelle Giraud, Actelion
- The impact of molecular modeling on drug discovery projects: real-world examples

Confirmed speakers include

- Vivienne Allen, Charles River
- David Leahy, Molplex
- Paul Mortenson, Astex Pharmaceuticals
- Matt Segall, Optibrium

With thanks to our exhibitors and sponsors

eMolecules, Optibrium, Perkin Elmer and Schrödinger

For further details:

SCI Conference Department 14/15 Belgrave Square London, SW1X 8PS T: +44 (0) 20 7598 1561 E: conferences@soci.org

W: www.soci.org/events

