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RSC Events 2011

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Antibiotics 2011 - Where Now?

20 January 2011, London, UK
Registration deadline 17 December 2010
www.rsc.org/antibiotics11

Frontiers in Spectroscopy (Faraday Discussion 150)

6 - 8 April 2011, Basel, Switzerland
Poster abstracts by 4 February 2011
Registration deadline 4 March 2011
www.rsc.org/fd150

1st International Conference on Clean Energy

10 - 13 April 2011, Dalian, China
Poster abstracts by 31 January 2011
Registration deadline 11 March 2011
www.icce.cas.cn

EICC-1: First EuCheMS Inorganic Chemistry Conference

11 - 14 April 2011, Manchester, UK
Poster abstracts by 4 February 2011
Registration deadline 4 March 2011
www.rsc.org/EICC1

Hydrogen Storage Materials (Faraday Discussion 151)

18 - 20 April 2011, Didcot, Oxon, UK
Poster abstracts by 18 February 2011
Registration deadline 18 March 2011
www.rsc.org/FD151

6th International Symposium on Macrocyclic and Supramolecular Chemistry (6-ISMSC)

3 - 7 July 2011, Brighton, UK
Poster abstracts by 29 April 2011
Registration deadline 3 June 2011
www.ISMSC2011.org

Gold (Faraday Discussion 152)

4 - 6 July 2011, Cardiff, UK
Poster abstracts by 30 April 2011
Registration deadline 3 June 2011
www.rsc.org/FD152

10th International Conference on Materials Chemistry (MC10)

4 - 7 July 2011, Manchester, UK
Poster abstracts by 6 May 2011
Registration deadline 10 June 2011
www.rsc.org/MC10

Challenges in Renewable Energy (ISACS4)

5 - 8 July 2011, MIT, Boston, USA
Poster abstracts by 6 May 2011
Registration deadline 3 June 2011
www.rsc.org/ISACS4

22nd International Symposium: Synthesis in Organic Chemistry

11 - 14 July 2011, Cambridge, UK
Poster abstracts by 27 May 2011
Registration deadline 24 June 2011
www.rsc.org/OS11

Coherence and Control in Chemistry (Faraday Discussion 153)

25 - 27 July 2011, Leeds, UK
Poster abstracts by 30 May 2011
Registration deadline 27 June 2011
www.rsc.org/FD153

Analytical Research Forum 2011

25 - 27 July 2011, Manchester, UK
Poster abstracts by 27 May 2011
Registration deadline 24 June 2011
www.rsc.org/ARF11

Challenges in Chemical Biology (ISACS5)

26 - 29 July 2011, Manchester, UK
Poster abstracts by 27 May 2011
Registration deadline 24 June 2011
www.rsc.org/ISACS5

Ionic Liquids (Faraday Discussion 154)

22 - 24 August 2011, Belfast, UK
Poster abstracts by 17 June 2011
Registration deadline 15 July 2011
www.rsc.org/FD154

Challenges in Organic Materials & Supramolecular Chemistry (ISACS6)

2 - 5 September 2011, Beijing, China
Poster abstracts by 8 July 2011
Registration deadline 5 August 2011
www.rsc.org/ISACS6

Artificial Photosynthesis (Faraday Discussion 155)

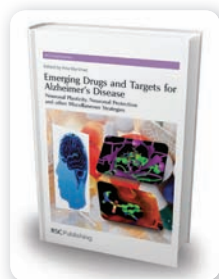
5 - 7 September 2011, Edinburgh, UK
Poster abstracts by 1 July 2011
Registration deadline 5 August 2011
www.rsc.org/FD155

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The RSC Drug Discovery Series



Emerging Drugs and Targets for Alzheimer's Disease

Edited by Ana Martinez | Medicinal Chemistry Institute–CSIC, Spain
ISBN: 9781849730457
Price: £220.00

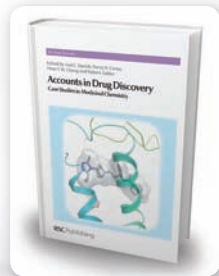
A comprehensive 2-volume set that collects some of the most outstanding examples of new drugs currently in pharmaceutical development or new targets currently under the validation process that will reach the Alzheimer's market in the next few years as disease-modifying therapeutics.



Metabolism, Pharmacokinetics and Toxicity of Functional Groups: Impact of Chemical Building Blocks on ADMET

Edited by Dennis A Smith | Pfizer Global R & D, UK
ISBN: 9781849730167
Price: £144.99

Written by medicinal chemists and ADMET scientists with a combined experience of 300 years this aid to discovering drugs provides detailed coverage on absorption, distribution, metabolism, excretion and toxicity issues associated with drugs.



Accounts in Drug Discovery: Case Studies in Medicinal Chemistry

Edited by Joel Barrish, Percy Carter, Robert Zahler, Peter Cheng
Bristol-Myers-Squibb, USA
ISBN: 9781849731263
Price: £132.99

This book describes recent case studies in medicinal chemistry with a particular emphasis on how the inevitable problems that arise during any project can be surmounted or overcome.

New Frontiers in Chemical Biology: Enabling Drug Discovery

Edited by Mark Bunnage
Pfizer Global R & D, UK
ISBN: 9781849731256
Price: £132.99

Highlights new frontiers in chemical biology and describes their impact and future potential in the field of drug discovery.

New for 2011

Pharmaceutical Process Development: Current Chemical and Engineering Challenges

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This book is aimed at both graduates and postgraduates interested in a career in the pharmaceutical industry and informs them about the breadth of the work carried out in chemical research and development departments. It is also of value to academics wishing to advise students on the merits of careers in chemical

development versus discovery.

Animal Models for Neurodegenerative Disease

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This book provides up-to-date information on the use of transgenic mouse models in the study of neurodegenerative disorders such as Alzheimer's and Huntington's disease. The editors have extensive knowledge and experience in this field and the book is aimed at undergraduates, postgraduates and academics.

Neurodegeneration: Metallostatics and Proteostasis

Price: £121.99 | ISBN 9781849730501

This book provides up-to-date information on key developments in this fast moving field. Topics covered emphasize the importance of metals and oxidation chemistry to neuroscientists as well as providing a wider, multidisciplinary background to chemists who are attracted by these fascinating subjects.

The new **RSC Drug Discovery Series** is a suite of professional reference books that will encourage learning in a range of different topics and provide understanding to scientists working outside of their own areas of expertise. The competitive advantage of the series is that it will follow an idea through to totality with an emphasis on learning and critical evaluation.

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