



EFMC

YEARBOOK 2013

YEARBOOK 2013

Medicinal Chemistry in Europe

EFMC-ISMC 2012 Berlin
Special report

ASMC 2013
Moscow, Russia
May 5-8, 2013

Frontiers in Medicinal Chemistry
San Francisco, USA
June 23-26, 2013

Dear colleagues,

In 2012 EFMC has focused its activities to both foster the scientific excellence and training of our discipline in Europe and at the same time to facilitate collaborations across academia, biotech and the pharmaceutical industry. This editorial will provide you with an overview of important events in 2012 and planned activities of our Federation in 2013.

First of all, I would like to take the opportunity to welcome Jordi Gràcia from Almirall, as new member of the Executive Committee. I am very much looking forward to working with him and the other EC members: Gerhard Ecker (Past President), Koen Augustyns (Secretary), Hein Coolen (Treasurer), Gabriele Costantino (EC member) and Phil Jones (EC Member).

Let me also sincerely thank Rasmus Clausen, who served as EFMC treasurer during the past 6 years. His input, enthusiasm, and continuous support to EFMC are highly appreciated, and I am grateful for the work and time he devoted to EFMC during the past years. Furthermore, I would like to thank Terence Beghyn, Federico da Settimo and Ivica Malnar for their contributions to the EFMC Council, and welcome Pascal George, Girolamo Cirrincione and Vesna Gabelica Markovic as Council Members.

The Committees of EFMC are of critical importance in driving new initiatives within the EFMC, and I would like to thank all members of the Committees for their continuous commitment and enthusiasm. My special thanks go to Alan Stobie (ETC), Ana Gradillas (ILC) and Leandros Skaltsounis (ILC) for their valuable contributions during their tenure in respective EFMC Committees during the last years.

The most important EFMC event in 2012 was the XXIInd International Symposium on Medicinal Chemistry (EFMC-ISMC), which took place in Berlin, the capital of Germany and one of Europe's largest metropolises. The meeting was organised on behalf of EFMC by the Division of Medicinal Chemistry of the German Chemical Society (GDCh) and by the Division of Pharmaceutical/Medicinal Chemistry of the German Pharmaceutical Society (DPhG) and brought together more than 1.200 scientists coming from 52 nations. Eckhard Ottow (GDCh) and Bernd Clement (DPhG) chaired the 2012 ISMC meeting. Their strong leadership and excellent teamwork were critical for the success of ISMC. A meeting of this size requires significant efforts and I would like to thank both of them for their commitment and dedication to make this happen.

With an opening lecture by Ada Yonath (Weizmann Institute) the tone was set for a successful symposium, where participants exchanged ideas, discussed hot topics and enlarged their networks. Stephen Hanesian (University of Montreal), winner of the IUPAC-Richter Prize, delivered an outstanding lecture emphasizing the role of organic synthesis in drug discovery. Two additional plenary lectures by Hans-Joachim Böhm (F.Hoffmann-la Roche) on the future of medicinal chemistry, and by Youssef Bennani on "Umpoling and the Art of Innovation" provided new insights.

At ISMC Berlin, EFMC also conferred the 2012 EFMC Awards. I would like to congratulate Alexander Levitzki (Hebrew University of Jerusalem) for receiving the Nauta Award for Pharmacochimistry, Harren Jhoti (Astex Pharmaceuticals) for being awarded the

Prous Institute-Overton & Meyer Award for New Technologies, and Krzysztof Jozwiak (Medical University of Lublin) for receiving the UCB-Ehrlich Award for Excellence in Medicinal Chemistry. Each of them delivered a stimulating talk at ISMC.

Following the successful 2012 ISMC in Berlin EFMC is preparing for the next edition of ISMC, organized in collaboration with the Group of Medicinal Chemistry of the Portuguese Chemical Society and scheduled for September 7-11, 2014 in Lisbon.

Education and Training is a cornerstone of the mission of EFMC and are provided to young scientists and industrial researchers through our summer schools and short courses. Besides the European School of Medicinal Chemistry organised every year in Urbino (Italy), the EFMC supports schools in Leiden (The Netherlands), Leysin (Switzerland), Nottingham (UK), Vienna (Austria), and Pavia (Italy).

Our EFMC Short Courses are organized twice a year, and are aimed to support training and networking within the medicinal chemistry community. In April of this year, Thomas Klabunde (Sanofi) and Brian Harms (Merrimack) organized a Course on "Target Selection through Chemical and Systems Biology". Topic of the Fall Course, organized by Kevin Beaumont (Pfizer) was "Improving Compound Quality: Physical Chemistry and DMPK Properties in Drug Discovery. Principles, Assays and Predictions". The organizers of both short courses have been putting together an excellent scientific program and I'm grateful to Thomas, Brian, and Kevin for helping EFMC in fulfilling the important mandate to support the education and training of today's medicinal chemists.

In April 21-24, 2013, Andrew Leach (John Moores University) and George Keseru (Gedeon Richter) will be organizing the 7th EFMC Short Course on Medicinal Chemistry: "Principles of Molecular Recognition". Detailed information can be found on our web page www.efmcshortcourses.org. Please mark the date and register in time.

In the upcoming year, EFMC will co-organize two international meetings to encourage contacts and exchanges between medicinal chemists in Europe and around the world:

The 5th International Symposium on Advances in Synthetic and Medicinal Chemistry (ASMC13) is scheduled to be held on May 5-8, 2013 in Moscow, Russia. The program, put together by Peter Seeberger (Max Planck Institute) and Alan Palkowitz (Eli Lilly), will cover topics including New Synthetic Methodologies, Total Synthesis of Natural Products, Heterocyclic Chemistry, as well as Medicinal Chemistry and Drug Discovery & Development.

In 2013 EFMC and the ACS MediDivision will also be jointly organizing the fourth edition of the Frontiers in Medicinal Chemistry Meeting. After successful meetings in Siena, Barcelona and Stockholm, the Frontiers meeting moves to the US. The 2013 edition is scheduled for June 23-26 and will be held in San Francisco.

The European Federation for Medicinal Chemistry also rewards scientific excellence. The prestigious EFMC Awards, conferred every two years on occasion of the EFMC-ISMC Symposium recognize outstanding research and achievements in Medicinal Chemistry. Additionally, EFMC established the EFMC Prizes to acknowledge the scien-

tific accomplishments of young medicinal chemists, both in industry and academia. These prizes are given annually and are restricted to scientists not older than 35 years. In 2012, Stuart Conway (University of Oxford) received the EFMC Prize for a Young Medicinal Chemist in Academia. Sharan Bagal (Pfizer) has been awarded the Prize for a Young Medicinal Chemist in Industry. The call for 2013 is already open, and I would like to encourage you to submit nominations for the Industry Prize and to send in your application for the Academia Prize. The winners will be invited for a talk at the ASMC symposium in Moscow.

Furthermore, at ISMC Berlin the EFMC-Roche Studentships have been launched. The awardees of the first EFMC-Roche studentship were Claudio Grünenfelder (ETH Zürich) and Nicole Trainor (Imperial College London). The awards were given on a competitive basis (open to all medicinal chemistry intern students in Roche Basel) for demonstrating excellence during their placement. I invite you to check the website www.efmc.info to find out more on the next EFMC-Roche Studentships.

Over the coming year we will continue to provide you with updates on EFMC activities through our newsletter MedChemWatch, via the EFMC LinkedIn group and on our web-page www.efmc.info, which offers also a meeting calendar and a job portal. I would like to acknowledge Nele Coulier and Gabriele Costantino and his team for all their efforts to support day to day operations and to foster communication and information exchange within our community.

Furthermore MedChemComm, the EFMC journal published in collaboration with RSC,

is released monthly and contains scientific work of the highest quality in all fields of medicinal chemistry. The two editors in chief, Greg Verdine (Harvard University) and Anthony Wood (Pfizer) are doing a wonderful job to develop this journal and I'm grateful for having them on board. At the same time I would like to ask all of you for your support by submitting your newest results.

Let me close by encouraging all of you to actively participate in the community and shape Medicinal Chemistry in Europe with your ideas and your enthusiasm. Please don't hesitate to reach out to me with your ideas, wishes, and concerns.

With best personal regards,

Uli Stilz,
President, EFMC



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Mercachem BV
Kerkenbos 1013 | 6546 BB Nijmegen
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The Netherlands
Phone +31 (0)24 372 33 00
Fax +31 (0)24 372 33 05
E-mail info@mercachem.com
Internet www.mercachem.com

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LD Organisation sprl
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Rue Michel de Ghelderode 33/2 - BE-1348 Louvain-la-Neuve, Belgium
Tel: +32 10 45 47 77 - Fax: +32 10 45 97 19
administration@efmc.info

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Premium Sponsors



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Premium Sponsors are CROs, Service Providers, Publishers that directly sponsor EFMC activities through major financial contributions. Their contribution helps the EFMC towards its main objective of developing a strong Medicinal Chemistry community in Europe that is well-equipped for the challenges of the future and enables the discovery of innovative new medicines for patients.

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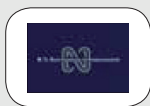
EFMC offers any company involved in life sciences the opportunity to become an official corporate member. Corporate membership will help EFMC with its objective of advancing the science of medicinal chemistry and can be achieved in several ways:

- By sponsoring an EFMC International Symposium with a minimum of €10 000
- By sponsoring an official EFMC Award
- By paying an annual fee of € 2 000 to EFMC

Companies interested in becoming a corporate member should contact the Administrative Secretariat at administration@efmc.info



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The EC consists of seven members: the President, the President Elect or the Past President, the Secretary, the Treasurer and three additional members. All members of the EC, except the President and the Past President, are elected by secret ballot by the Council during a meeting of the Council. After a term of one year, the President Elect will automatically become President. The members of the EC are not delegates of their respective countries. All details about the election process can be found in the statutes of the EFMC on the EFMC official website: **www.efmc.info**

President Dr Hans Ulrich STILZ

Sanofi-Aventis Deutschland GmbH
Innovation & External Networking R&D Diabetes Division
Industriepark Hoechst Building G 838, room 005 - 65926 Frankfurt am Main Germany
Tel: +49-(0)69-305-83294 - Fax: +49-(0)69-331399
Email: president@efmc.info



Past President Prof. Dr Gerhard ECKER

University of Vienna
Department of Medicinal Chemistry
Althanstrasse 14 - 1090 Wien Austria
Tel: +43-1-4277-55110 - Fax: +43-1-4277-9551
Email: gerhard.f.ecker@univie.ac.at



Secretary Prof. Dr Koen AUGUSTYNS

University of Antwerp
Medicinal Chemistry
Campus Drie Eiken - Building A, Room 2.07
Universiteitsplein 1 - 2610 Antwerpen Belgium
Tel: +32-3-265-27-17 - Fax: +32-3-265-27-39
Email: Koen.Augustyns@ua.ac.be



Treasurer Dr Hein COOLEN

3v-Life Science Innovations
Utrecht, The Netherlands
Tel: +31 6 203 534 05
Email: hein.coolen@3v-lsi.nl



Member Prof. Dr Gabriele COSTANTINO

Università di Parma
Dipartimento Farmaceutico
Via delle Scienze 43100 Parma Italy
Tel: +39 0521 905054 - Fax: +39 0521 905006
Email: gabriele.costantino@unipr.it



Member Dr Jordi GRÀCIA

Almirall
R+D Centre
Laureà Miró 408-410 - 08980 Sant Feliu de Llobregat - Barcelona Spain
Tel: +34-606-85-21-78 Fax: +34-93-291-34-20
Email: jordi.gracia@almirall.com



Member Dr Phil JONES

Allsci Consulting Ltd.
Tel: +44 7742 606 523
Email: phil@allsci.co.uk



Activities The current affairs of the Federation are handled by the EC. Among its members, the EC will assign the responsibilities of International Liaison, Communication and Planning.

Council

The Council consists of the members of the EC and one delegate of each Adhering Organisation. According to the statutes, the voting rights are allotted according to the following rules: members of the EC: 1 vote, countries with up to 99 members: 2 votes, countries with 100-199 members: 3 votes, countries with 200-399 members: 4 votes, countries with 400-599 members: 5 votes, countries with 600-899 members: 6 votes, countries with more than 899 members: 7 votes. As for countries with more than one Adhering Organisation, votes will be proportionally distributed among them, taking into a resulting number will be rounded off to the closest digit.

Dr David ALKER

David Alker Associates - The Biological and Medicinal Chemistry Sector (BMCS) of the Royal Society of Chemistry (RSC), United Kingdom

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University of Antwerp, Belgium - EFMC Executive Committee

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Università degli Studi di Palermo - Division of Medicinal Chemistry of the Italian Chemical Society, Italy

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Kiel University (DPHG) - German Pharmaceutical Society, Section of Pharmaceutical/Medicinal Chemistry, Germany

Dr Hein COOLEN

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Dr Edmond DIFFERDING

Differding Consulting - Société Royale de Chimie (SRC) Medicinal Chemistry Division, Belgium

Prof. Dr Gunars DUBURS

Latvian Institute of Organic Synthesis - Latvian Association for Medicinal Chemistry, Latvia

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Prof. Dr Miroslav J. GASIC

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University of Ljubljana - Section for Medicinal Chemistry of the Slovenian Pharmaceutical Society, Slovenia

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Prof. Dr Rui MOREIRA

University of Lisbon - Group of Medicinal Chemistry of the Portuguese Chemical Society, Portugal

Dr Raphael NUDELMAN

Teva Pharmaceutical Industries - Medicinal Chemistry Section of the Israel Chemical Society, Israel

Prof. Dr Gerhard PUERSTINGER

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Dr Hans-Ulrich STILZ

Sanoofi-Aventis, Germany - EFMC Executive Committee

Prof. Dr Henk TIMMERMAN

VU University Amsterdam / IACDR - Section of Medicinal Chemistry, Royal Netherlands Chemical Society (KNCV), The Netherlands

Dr Antoni TORRENS

Esteve Química - Sociedad Española de Química Terapéutica, Spain

Prof. Dr Anna TSANTILI-KAKOULIDOU

University of Athens - Hellenic Society of Medicinal Chemistry, Greece

Prof. Dr Serge VAN CALENBERGH

Ghent University - Medicinal and Bioorganic Chemistry Division of Royal Flemish Chemical Society (KVCV), Belgium

Dr Erik WALLEN

University of Helsinki - Finnish Pharmaceutical Society, Finland

Prof. Dr János WÖFLING

University of Szeged - Organic and Medicinal Chemistry Division (OMCD) of the Hungarian Chemical Society (HCS), Hungary

Prof. Dr Nikolay S. ZEFIROV

Moscow State University - The D.I. Mendeleev Russian Chemical Society, Medicinal Chemistry Section, Russia

The **European Federation for Medicinal Chemistry (EFMC)** is an independent association founded in 1970 that represents 25 scientific organisations from 23 European countries. Its objective is to advance the science of medicinal chemistry by promoting cooperation and encouraging strong links between the national adhering organisations in order to deepen contacts and exchanges between medicinal chemists in Europe and around the World. Moreover, it offers medicinal chemists the opportunity to present their work internationally by organizing the biennial International Symposium on Medicinal Chemistry (EFMC-ISMC). These symposia, with an average attendance of 1,200 delegates, are highly international with a broad range of speakers and attendees from the pharmaceutical industry and academia. Furthermore, in collaboration with the Royal Society of Chemistry, EFMC is publishing *MedChemComm*, the official journal of EFMC. *MedChemComm* is a peer reviewed journal publishing concise articles and reviews covering medicinal chemistry research.

The EFMC pursues its activities via the Executive Committee (EC), the Council and three Committees devoted to Education and Training, Industry Liaison and Information and Communication. These committees strengthen the links between Council and EC and help to define the mission, vision and goals of EFMC. A Scientific Advisory Board, composed of internationally highly recognized opinion leaders in the field of medicinal chemistry, assists in strategic planning and ensures a dynamic and vibrant advancement of EFMC.

The EFMC has very strong links with the Medicinal Chemistry Division of the American Chemical Society. Through this collaboration the ACS convenes sessions for the biennial ISMC Symposia, and conversely the EFMC convenes sessions for ACS National meetings. In addition, the two societies regularly exchange observers at their committee meet-

ings. Furthermore, the EFMC has an ex officio representative on the Editorial Advisory Board of the *Journal of Medicinal Chemistry*. EFMC also has strong links with the European Association for Chemical and Molecular Sciences (EuCheMS) and with the European Federation for Pharmaceutical Sciences (EUFEPS). Furthermore, EFMC reaches out to former USSR and Eastern European scientists through its successful series of ASMC Symposia, organised with the support of ChemBridge Corporation, in Russia or in Ukraine. In addition, the EFMC also collaborates with the Asian Federation of Medicinal Chemistry by participating in meetings organised by the AFMC and vice versa, giving the EFMC a broad international footprint.

An important part of the EFMC activities is sponsorship of national scientific meetings and Medicinal Chemistry Schools. Supported by Bentham, it also awards bursaries for younger scientists to attend ISMC meetings. The EFMC also acknowledges the excellence of medicinal chemists' work, by conferring three major awards: the Nauta Award on Pharmacochimistry, the UCB-Ehrlich Award for Excellence in Medicinal Chemistry and the Prous Institute-Overton and Meyer Award for New Technologies in Drug Discovery, which are given every two years for outstanding achievements in the field of Medicinal Chemistry. From 2010 on, EFMC established two new prizes to acknowledge the scientific accomplishments of young medicinal chemists, both in industry and academia.

The EFMC homepage is now hot-wired to the web sites of many national organisations, thus facilitating the flow of information. The e-newsletter *MedChemWatch* as well as the yearbook "*Medicinal Chemistry in Europe*" help to further develop cooperation between member organisations as well as their industrial partners and therefore advance medicinal chemistry in Europe, and by extension, around the globe.

Current Committee Membership:

- Hein COOLEN - ETC Chair (3v-LSI, EFMC EC Member, The Netherlands)
- Armin BUSCHAUER (University of Regensburg, Germany)
- Norbert HAIDER (University of Vienna, Austria)
- Peter MOHR (Hoffman La Roche, Switzerland)
- Silvia ORTEGA (Universidad Complutense de Madrid, Spain)
- Maurizio RECANATINI (University of Bologna, Italy)

Committee Objective:

To promote and contribute to the training of the next generation of medicinal chemists within Europe at both the undergraduate and postgraduate levels, based on strong industry-academia cooperation, and to provide a platform to address future development training needs in close collaboration with the ILC.

Committee Goals:

- Analyze future trends and organize Short Courses on these topics
- Continue to support European Schools of Medicinal Chemistry
- Hold a satellite session at each ISMC on future trends and direction of Medicinal Chemistry
- Recognize and award Medicinal Chemistry Excellence in Academia
- Monitor new teaching techniques for Medicinal Chemistry, e.g. software for e-learning

Current Committee Membership:

- Graeme ROBERTSON – ILC Chair
- Christophe GENICOT
- Phil JONES
- Rob LEURS
- Christian OTTMANN
- Sarah SKERRATT
- Andrew THOMAS
- Andy THOMAS

(University of Perugia, Italy)
 (UCB, Belgium)
 (Allsci, EFMC EC Member, UK)
 (VU University Amsterdam, The Netherlands)
 (Max Planck Society - Chemical Genomics Centre, Germany)
 (Pfizer, UK)
 (F. Hoffman - La Roche, Switzerland)
 (AstraZeneca, UK)

Committee Objective:

The focus of the Industrial Liaison Committee is to enhance interactions at the industry/academia interface and to promote improved cooperation between the pharmaceutical industry and academia to further develop EFMC's capabilities in promoting and supporting the development of medicinal chemistry across Europe.

The ILC also aims to increase the visibility of EFMC activities within all types of companies who employ medicinal chemists, such that the full medicinal chemistry landscape is fully engaged within the EFMC.

Committee Goals:

- To act as a link between industry and academia for the exchange of ideas, information, and knowledge on medicinal chemistry
- To understand and champion the views of industry within EFMC and, where appropriate, to promote these on a wider, European stage
- To provide a forum for industrial and academic medicinal chemists to discuss the evolution of medicinal chemistry in Europe
- To encourage, recognise & support medicinal chemistry talent in industry (e.g. through EFMC prizes, industry sessions at EFMC meetings, etc.)

In order to achieve these challenging goals the ILC welcomes new committee members. If you are interested please contact the Administrative Secretariat at administration@efmc.info

Current Committee Membership:

- Koen AUGUSTYNS – ICC Chair
- Terence BEGHYN
- Gabriele COSTANTINO

- Laszlo MOLNAR
- Christa E. MÜLLER
- Rino RAGNO
- David REES

(University of Antwerp, EFMC EC Member, Belgium)
 (Université Lille2, France)
 (Università degli Studi di Parma and
 Editor of MedChemWatch, Italy)
 (Gedeon Richter, Hungary)
 (University of Bonn, Germany)
 (Università di Roma, Italy)
 (Astex Therapeutics, UK)

Committee Objective:

To improve and strengthen the communication to the EFMC member societies and individual medicinal chemists. The main goals are to increase the visibility of the EFMC and its activities via extensive use of internet-based technology and to establish an information platform for all issues related to Medicinal Chemistry in Europe. In addition, the ICC Committee will also support the other Committees in coordinating their activities and disseminating information.

Committee Goals:

- To strengthen and improve communication with our National Adhering Organisations
- To support the National Adhering Organisations by ensuring that their information is communicated electronically in an efficient manner via EFMC channels
- To provide a Web-portal for Medicinal Chemistry activities in Europe and to broadly disseminate information on EFMC sponsored events
- To explore possibilities for creating benefits for Corporate Members and individual medicinal chemists who are members of our National Adhering Organisations

In order to achieve these challenging goals the committee is open to suggestions and comments. Please send your ideas to the Administrative Secretariat at administration@efmc.info

Current Committee Membership:

- Gerhard ECKER - SAB Chair
(University of Vienna, Austria)
- Liselotte Højgaard
(University of Copenhagen, Denmark)
- Klaus MÜLLER
(F. Hoffman-La Roche, Switzerland)
- Roberto PELLICCIARI
(University of Perugia, Italy)
- Greg VERDINE
(Harvard University & Third Rock Ventures, US)

The Advisory Board is an EFMC consulting body for the executive committee assisting in assessing the Federation's strategic goals. The tasks of the AB consists of:

- Advising on EFMC policy related matters internally and externally
- Proposing novel scientific or political initiatives to the Executive Committee
- Proposing strategies how to increase awareness of Medicinal Chemistry and support of the community in Europe
- Proposing strategies how to affect and interact with stakeholders in Europe

The AB is composed of eminent scientists in the life sciences and medicinal chemistry and is chaired by the past president.



MedChemWatch

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MedChemWatch

Editor

- Gabriele COSTANTINO

(University of Parma, Italy)

Editorial Committee

- Erden BANOGLU
- Lucija PETERLIN MASIC
- Leonardo SCAPOZZA
- Wolfgang SIPPL
- Sarah SKERRATT

(Gazi University, Turkey)

(University of Ljubljana, Slovenia)

(University of Geneva, Switzerland)

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(Pfizer, United Kingdom)

MedChemWatch, the official newsletter of EFMC, provides you with a regular and effective update on the activity of our committees, gives information on EFMC-approved schools and EFMC-sponsored meetings, and alerts you on calls for Medicinal Chemistry related grants and funding opportunities. Furthermore, in each issue you will find a perspective article from a leading scientist and the presentation of a Medicinal Chemistry research group in Europe.

MedChemWatch is now incorporated into the paper version of MedChemComm, thus giving our contributions the broadest audience and visibility.

We strongly encourage you to contribute to MedChemWatch which should ideally become a forum for exchange of ideas, thoughts and visions for the future of Medicinal Chemistry, accompanied by useful information on events, grants and news from our member societies.

The image shows the front cover of the MedChemWatch newsletter, dated September 2012. The cover is divided into several sections. At the top, the title 'MedChemWatch' is prominently displayed, with the tagline 'The official EFMC newsletter' underneath. To the right of the title, the issue number '16' and the date 'September 2012' are shown. On the left side, there is a vertical navigation menu with links: EDITORIAL PERSPECTIVE, LAB PRESENTATION, SME PRESENTATION, EFMC NEWS, EFMC EVENTS, HOME, EFMC WEBSITE, Download MedChemWatch in PDF format (8 MB), and PREVIOUS ISSUES. The main content area features four articles, each with a small portrait of the author and a 'Read more' link. The articles are: 'Perspective' by Sarah Houlton, 'Lab presentation' by Oliver Werz, 'SMEs Presentation' by David Madge, and 'EFMC Awards and Prizes'. On the right side of the cover, there is a sidebar with the title 'MedChemWatch' and a list of the editorial committee members: Editor Gabriele Costantino, and Editorial Committee members Erden Banoglu, Lucija Peterlin-Masic, Leonardo Scapozza, Wolfgang Sippl, Sarah Skerratt, and Pfizer. At the bottom of the sidebar, there is a section for the Executive Committee, listing Uli Stolz as President, Gerhard F. Seiler as Past Pres., Koen Augustyns as Secretary, Rasmus H. Clausen as Treasurer, Hein Coolen as Member, and Gabriele Costantino as Member. A contact email 'info@efmc.info' is provided at the very bottom.

MedChemWatch
The official EFMC newsletter

16
September 2012

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LAB PRESENTATION
SME PRESENTATION
EFMC NEWS
EFMC EVENTS
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PREVIOUS ISSUES

Perspective
In this article, Sarah Houlton gathers the opinion of prominent scientists on the future of teaching and training in medicinal chemistry.
[Read more](#)

Lab presentation
The Laboratory of Pharmaceutical /Medicinal Chemistry, headed by Oliver Werz at University of Jena is presented.
[Read more](#)

SMEs Presentation
Xenion Limited, UK, is presented by David Madge.
[Read more](#)

EFMC Awards and Prizes
The winners of the EFMC awards and prizes are announced.
[Read more](#)

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Univ. of Parma, IT
Editorial Committee
Erden Banoglu
Gazi Univ., TR
Lucija Peterlin-Masic
Univ. of Ljubljana, SLO
Leonardo Scapozza
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September 2-6, 2012

Berlin, Germany

With more than 1.270 scientists coming from 52 nations, the XXIInd International Symposium on Medicinal Chemistry (ISMC 2012), held at the Berlin Estrel Hotel & Convention Center from September 2-6, 2012, has been a very successful symposium with a diverse and high quality programme.

ISMC 2012 was jointly organised by the German Chemical Society (GDCh) Division of Medicinal Chemistry and the German Pharmaceutical Society (DPHG) Section of Pharmaceutical/Medicinal Chemistry, on behalf of the European Federation for Medicinal Chemistry (EFMC). The organisers are very pleased to have reached the main objective of creating a major scientific event for Medicinal Chemistry in Europe.

ISMC 2012 led the participants through the latest advances in drug discovery approaches to treat severe diseases in many different therapeutic areas such as inflammation, cancer, infections, diabetes or cardiovascular and CNS disorders. The scientific programme also covered the most recent advances in lead identification and optimisation strategies, drug design and profiling approaches as well as metabolism and safety testing and prediction. It highlighted the impact of chemical biology at the interface between chemistry and biology, the need for treatments of neglected diseases, and the expansion of the medicinal chemistry tools from small molecules to antibody-drug conjugates. A particular emphasis has been put on first time disclosures and recent case studies.



Prof. Eckhard Ottow



Prof. Bernd Clement

The Opening Ceremony, led by Bernd Clement (Kiel University) and Eckhard Ottow (Bayer Healthcare), symposium chairmen, and Hans Ulrich Stilz (Sanofi), EFMC President, was the start of a five day symposium with many scientific highlights. With an introductory talk on "Berlin: The Dynamic Science Metropole Responds to Challenges and Opportunities of the 2nd Century" by Günter Stock (Health Capital Berlin Brandenburg), the tone was set for a successful symposium with about 100 expert speakers, 500 poster presentations, 50 exhibitors and 30 sponsors.

The three prestigious EFMC Awards were also conferred during the Opening Ceremony on Sunday afternoon. Alexander Levitzki (Hebrew University of Jerusalem, Israel) received the

Nauta Award for Pharmacochimistry, Krzysztof Jozwiak (Medical University of Lublin, Poland) the UCB-Ehrlich Award for Excellence in Medicinal Chemistry and the Prous Institute-Overtton & Meyer Award for New Technologies was conferred to Harren Jhoti (Astex Pharmaceuticals, UK). Each of the awardees delivered a highly interesting talk later on in the symposium. The captivating opening lecture by Ada Yonath (Weizmann Institute, Israel) concluded the opening ceremony, and the event was brought to an end with a well-attended welcome reception.

The following 4 days, the participants attended a busy programme of 3 plenary lectures and 6 award and prize lectures, 27 thematic sessions and 2 sunset sessions, 2 workshops and 3 poster sessions. Among the posters presented, 10 were awarded an EFMC Poster Prize, and 10 young scientists were awarded travel grants offered to young researchers by Bentham Science Publishers. Other highlights of the scientific programme were the plenary lecture by Hans-Joachim Böhm (F.Hoffman-La Roche), the IUPAC-Richter Prize Lecture by Stephen Hanessian (University of Montreal), and the closing lecture by Youssef Bennani (Vertex Pharmaceuticals) on "Umpolung and the Art of Innovation".

Of the more than 1.270 participants and 52 nations, the top twenty-five list of numbers of delegates per country is shown in figure 1. A distribution of the delegates according to their affiliation (figure 2), shows that there was almost a 1:1 ratio of medicinal chemists and researchers from industry (43%) and academia (34% faculty, 23% students).

The scientific programme was completed with an attractive social programme. The German capital is known for its multicultural society and lifestyle and marks an ideal meeting point for people of all interests. From the charismatic flavour of its city streets and squares to its trendsetting fashion, nightlife and design, today's Berlin is a colourful tapestry of artistic beauty and modernization, which provided an enjoyable and valuable complement to a successful meeting.

Participants enjoyed the concert at the Heilig Kreuz Kirche (Church of the Holy Cross), situated in the heart of Berlin, heavily damaged by bombardments during World War II and rebuilt in the fifties in a simplified form. Also the excursions organised on Wednesday afternoon offered the participants the possibility to discover the German capital. With a Gala Dinner at the Ullstein-Halle, located in the historical newspaper quarter of Berlin, we concluded the conference in style.

The next edition of this biennial symposium will take place in 2014 in Lisbon, Portugal and will be organised by the Group of Medicinal Chemistry of the Portuguese Chemical Society. ISMC 2014 will continue the tradition of the ISMC symposia to create an international platform where scientists from all over the world meet and exchange their view and ideas. The first details can be found on the regularly updated symposium website www.ismc2014.org

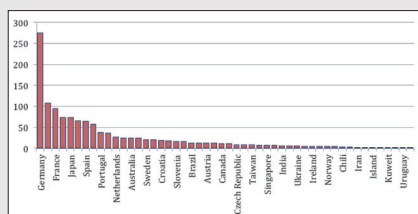


Figure 1: delegates per country.

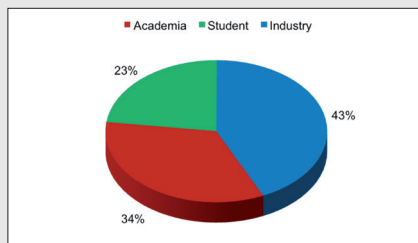


Figure 2: distribution of delegates according to their affiliation.



EFMC 2012 AWARDS

The Awards have been presented during the XXIInd International Symposium on Medicinal Chemistry (EFMC-ISM), September 2-6, 2012, Berlin, Germany

To acknowledge outstanding achievements in the field of Medicinal Chemistry, EFMC is conferring every two years three Awards on the occasion of the International Symposium on Medicinal Chemistry. The EFMC Awards include

THE NAUTA AWARD FOR PHARMACOCHEMISTRY

For the advancement of Medicinal Chemistry and the development of international organizational structures in Medicinal Chemistry. The Award is given for outstanding achievements in the field of Medicinal Chemistry.

THE UCB-EHRlich AWARD FOR EXCELLENCE IN MEDICINAL CHEMISTRY

To acknowledge and recognize outstanding research in the field of Medicinal Chemistry in its broadest sense by a young scientist. This Award has been established with the support of UCB Pharma.

THE PROUS INSTITUTE-OVERTON AND MEYER AWARD FOR NEW TECHNOLOGIES IN DRUG DISCOVERY

To encourage innovation and investigation in technological development related to drug discovery, this Award established with the support of Prous Institute is given for the discovery, evaluation or use of new technologies.

presented during the
**XXIInd International Symposium
on Medicinal Chemistry (EFMC-ISMC),**

September 2-6, 2012, Berlin, Germany

EFMC 2012 Awards

Winner of the 2012 Nauta Award for Pharmacochimistry

Professor Alexander Levitzki (The Hebrew University of Jerusalem, Israel)

For his research focused on cell signaling pathways with a special emphasis on the role of tyrosine kinases. Professor Levitzki has pioneered the therapeutic concept that tyrosine kinase function can be selectively modulated by small molecule inhibitors, in face of worldwide skepticism whether sufficient selectivity can be obtained. His research opened new territory leading to a number of novel key therapeutic approaches with significant impact in medicinal chemistry, drug development, and advancement of human health care. Alexander Levitzki has been the early pioneer in the field of kinase inhibition and antitumor therapy with his work being documented in more than 350 publications. The development and launch of several Protein Tyrosine Kinase inhibition-based cancer therapies highlights the impact Alexander Levitzki's creative and innovative research has had on medicinal chemistry and industrial R&D with successful drugs already on or coming to the market.



Uli Stilz (EFMC President), Alexander Levitzki, Andele Nauta (Nauta Foundation)

Winner of the 2012 UCB - Ehrlich Award for Excellence in Medicinal

Professor Krzysztof Jozwiak (Medical University of Lublin, Poland)

For his excellent contributions in the area of ligand design for nicotinic, AMPA and adrenergic receptors using a variety of theoretical and experimental techniques to characterize drug-receptor interactions, stereoselectivity of drug action and application of various computational methods to understanding drug action. In particular, Professor Jozwiak has developed fenetrol derivatives which are selective for β_2 -adrenergic receptors by careful study and synthesis of different stereoisomers. These compounds are of interest in the cardiovascular area as well as for the potential treatment of brain tumors.



Uli Stilz (EFMC President), Krzysztof Jozwiak, Christophe Genicot (UCB)

Winner of the 2012 Prous Institute - Overton and Meyer Award for New Technologies in Drug Discovery

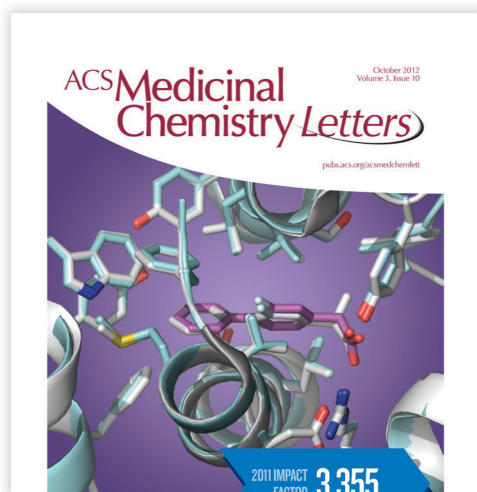
Dr. Harren Jhota (Astex Pharmaceuticals, UK)

For his pioneering research which has led to the development and successful application of fragment-based lead finding strategies in drug discovery, an approach which is now widely and increasingly used throughout the pharmaceutical industry and in academia. The brilliant results achieved by Dr. Jhota are documented in more than 60 publications. Dr. Jhota is not only a highly creative scientist, but also an accomplished entrepreneur whose work has culminated in the foundation of Astex, a Biotech company which has developed 6 fragment-derived compounds into clinical trials so far.



Uli Stilz (EFMC President), Harren Jhota, Josep Prous (Prous Institute)

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THE EFMC PRIZE

FOR A YOUNG MEDICINAL CHEMIST IN ACADEMIA

To acknowledge and recognize an outstanding young medicinal chemist (≤ 35 years old) working in Academia within Europe.

The **Prize** is given annually and consists of a diploma, € 1.000 and an invitation to give a short presentation at the 5th EFMC International Symposium on Advances in Synthetic and Medicinal Chemistry (ASMC₁₃), May 5-8, 2013, Moscow, Russia. Two additional nominees will also be identified and acknowledged.

Applications should be done via the application form on www.efmc.info and should consist of:

a one-page letter by the candidate including a short rationale for their application / one page with his/her 5 most important publications / a brief cv of the candidate / abstract of potential oral presentation

THE EFMC PRIZE

FOR A YOUNG MEDICINAL CHEMIST IN INDUSTRY

To acknowledge and recognize an outstanding young medicinal chemist (≤ 35 years old) working in industry within Europe.

The Prize is given annually and consists of a diploma, € 1.000 and an invitation to give a short presentation at the 5th EFMC International Symposium on Advances in Synthetic and Medicinal Chemistry (ASMC₁₃), May 5-8, 2013, Moscow, Russia. Two additional nominees will also be identified and acknowledged.

Nominations should be submitted by the candidate's supervisor via the submission form on www.efmc.info and should consist of:

- a letter by the supervisor
- a brief cv of the candidate
- abstract of potential oral presentation

Deadline for Nominations is January 31, 2013



EFMC
European Federation
for Medicinal Chemistry

See www.efmc.info for full details.

The “EFMC Prize for a Young Medicinal Chemist in Academia” and the “EFMC Prize for a Young Medicinal Chemist in Industry” have been established by the European Federation for Medicinal Chemistry (EFMC) to acknowledge and recognize an outstanding young medicinal chemist (≤ 35 years old) working in academia or in industry within Europe. The Prizes are given annually and consist of a diploma, € 1.000 and an invitation for a short presentation at an EFMC symposium. Two nominees are also identified and acknowledged.

The 2012 Prizes have been conferred on occasion of the XXIInd International Symposium on Medicinal Chemistry (EFMC-ISMC), held in Berlin, Germany in September 2012.

Winner of the Industry Prize was **Sharan Bagal (Pfizer, UK)**, who gave a talk on “Minimising

CNS Side Effects: DMPK Considerations in the design of Drugs with Limited Brain Penetration”. The most meritorious runners-up were Laure Bouchez (Novartis, Switzerland) and Fabrizio Giordanetto (AstraZeneca, Sweden), who also received a free registration to attend ISMC Berlin.

Stuart Conway (University of Oxford, UK) won the 2012 EFMC Prize for a Young Medicinal Chemist in Academia. At the ISMC Symposium he gave a presentation on “Developing Inhibitors of the Bromodomain-acetyl-lysine Interaction”. Chris De Graaf (Leiden/Amsterdam Center for Drug Research, The Netherlands) and Andrew Wilson (University of Leeds, UK) have been identified and acknowledged as runners-up.

EFMC Roche Studentships

One of the goals of the EFMC is to enhance interactions at the industry/academia interface and to promote improved cooperation between the pharmaceutical industry and academia. The Industry Liaison Committee (ILC) of EFMC thus proposed an opportunity to broaden the awareness to European University based chemistry students of the EFMC activities by rewarding excellence accomplished during a medicinal chemistry internship in industry.

The first EFMC-Roche studentships have been announced at the EFMC ISMC Symposium held in Berlin on September 2012 by Ulrich Stitz (EFMC President) and Torsten Hoffmann (Roche).

The recipients were Nicole Trainor (Imperial College, UK) and Claudio Grünenfelder (ETH

Zürich, Switzerland). The Industry Liaison Committee on behalf of the EFMC would like to congratulate Nicole and Claudio on their fantastic achievement.

EFMC would also like to thank Roche for their contribution and support, and hopes that other companies supporting medicinal chemistry internship students can recognize excellence in this way. If you are interested in more information, please contact administration@efmc.info

To find out more on the EFMC Prizes and studentships, we invite you to visit the EFMC website www.efmc.info



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ASMC MOSCOW 13

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Dr Alan PALKOWITZ (Eli Lilly & Co., USA)

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Martin D. BURKE (University of Illinois, United States)
Marvin CARUTHERS (University of Colorado, United States)
Simona COTESTA (Novartis, Switzerland)
Carlos GARCIA-ECHEVERRIA (Sanofi, France)
Rainer HAAG (Free University Berlin, Germany)
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February 7-8, 2013
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www.sct-asso.fr

Contact person:
Luc Demange
Email: lucdemange@yahoo.ca

Organised by: Société de Chimie Thérapeutique
(France)

**Fragments 2013:
4th RSC-BMCS Fragment-Based Drug Discovery
Meeting**

March 4-5, 2013
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www.rsc.org/bmcs

Contact person: Maggi Churhouse
Tel: +44 (0) 1359 221 004 - Fax: +44 (0) 1359 221 004
Email: Maggi@maggichurhouseevents.co.uk
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**Frontiers in Medicinal Chemistry Joint German-
Swiss Meeting on Medicinal Chemistry**

March 17-20, 2013
Munich, Germany

www.gdch.de/medchem2013

Contact person: Prof. Dr Klaus T. Wanner
Tel: +49 89 2180 77 249 - Fax: +49 89 2180 77 247
Email: klaus.wanner@cup.uni-muenchen.de
Organised by: Division of Medicinal Chemistry of
the German Chemical Society (GDCh); German
Pharmaceutical Society (DPhG) and Swiss Chemi-
cal Society (SCG)

**4th RSC/SCI Symposium on Ion Channels as
Therapeutic Targets**

March 18-19, 2013
Cambridge, UK

www.rsc.org/bmcs

Contact person: Maggi Churhouse
Tel: +44 (0) 1359 221 004 - Fax: +44 (0) 1359 221 004
Email: Maggi@maggichurhouseevents.co.uk

Organised by : The Biological and Medicinal
Chemistry Sector (BMCS) of the Royal Society of
Chemistry (RSC) (United Kingdom)

**Spring Symposium - Medicinal Chemistry and
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March 22, 2013
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www.kncv.nl/farmacochemie

Contact person: Dr Frank Dekker
Tel: + 31 50 363 80 30 - Fax: +31 50 363 79 53
Email: f.j.dekker@rug.nl

Organised by: Section Medicinal Chemistry, Royal
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www.SCTworkshopApril2013.org

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www.efmc.info

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www.rsc.org/bmcs

Contact person: Maggi Churchouse
Tel: +44 (0) 1359 221 004 - Fax: +44 (0) 1359 221 004
Email: Maggi@maggichurchouseevents.co.uk

Organised by: The Biological and Medicinal Chemistry Sector (BMCS) of the Royal Society of Chemistry (RSC) (United Kingdom)

**XXIII Croatian Meeting
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April 21-24, 2013
University of J.J. Strossmayer in Osijek, Croatia

www.23skiki.hr

Contact Person: Zdenko Blazekovic
Tel: +385 1 4922 519 - Fax: +385 1 4872 490
Email: hdki-skupovi@zg.t-com.hr

Organised by : Croatian Chemical Society, Section of Medicinal/Pharmaceutical Chemistry (Croatia)

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«Principles of Molecular Recognition»**

April 21-24, 2013
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www.efmcshortcourses.org

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in Eastern England**

April 25, 2012
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www.rsc.org/bmc

Contact person: Maggi Churchouse
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Contact person: Mrs Beatrix Schenker
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Email: secretariat.camerino@unicam.it
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www.npcf7.unito.it

Contact persons: Prof. Roberta Fruttero
Email: roberta.fruttero@unito.it
Prof. Giovanni Sorba

Email: giovanni.sorba@pharm.unipmn.it
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www.isoft13.mke.org.hu

Contact person: Monika Bondár
Tel: +36 1 201 6883 - Fax: +36 1 201 8056
Email: monika.bondar@mke.org.hu

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DSFTM Annual Meeting: «Drug Discovery in Neuroscience - Lost in Translation»

June 6-7, 2013
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Organised by: The Danish Society of Pharmacology, Toxicology and Medicinal Chemistry (Denmark)

The 11th Congress of The Medicinal Chemistry Section of the Israeli Chemical Society

June 10-11, 2013
Rehovot, Israel

www.iamc.chemistry.org.il

Contact person: Raphael Nudelman (The Medicinal Chemistry Section of the Israeli Chemical Society)
Tel: +972 54 888 61 19 - Fax: +972 3 916 63 61
Email: raphael.nudelman@teva.co.il

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June 16-19, 2013
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www.1eugsc.mke.org.hu

Contact person: Beatrix Schenker
Tel: +36 1 201 68 - Fax: +36 1 201 80 56
Email: beatrix.schenker@mke.org.hu

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6th Anglo-Swedish Medicinal Chemistry Symposium

June 16-19, 2013
Stockholm, Sweden

www.lakemedelsakademin.se
www.rsc.org/bmcs

Contact person: Jenny Hagberg
Tel: +46 8 723 50 - Fax: +46 8 20 55 11
Email: jenny.hagberg@lakemedelsakademin.se

Organised by: Swedish Academy of Pharmaceutical Sciences (Sweden) and the BMCS

Frontiers in Medicinal Chemistry

June 23-26, 2013
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<http://wizard.musc.edu/frontiers2013.html>

Co-organised by: the European Federation for Medicinal Chemistry and the Division of Medicinal Chemistry of ACS.

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www.vegkonf2013.mke.org.hu

Contact persons:
Beatrix Schenker, Monika Bondár
Tel: +36 1 201 68 - Fax: +36 1 201 80 56
Email: beatrix.schenker@mke.org.hu, monika.bondar@mke.org.hu
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www.scpaweb.org

Contact person: Prof. Vincenza Andrisano
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Fax: +39 (0)51 209 97 41
Email: sspa2013@scpaweb.org

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Contact person: Prof. Dariusz Matosiuk
Tel: +48 81 535 73 55 - Fax: +48 81 535 73 55
Email: darek.matosiuk@am.lublin.pl

Organised by:
The Polish Society of Medicinal Chemistry and Prof.
Dariusz Matosiuk Chairman of the Organizing
Committee

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www.pba2013.org

Contact person: Carlo Bertucci (Chairman)
Tel: +39 051 209 97 31 - Fax: +39 051 209 97 34
Email: carlo.bertucci@unibo.it

Organised by: Dipartimento di Farmacia e Biotec-
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www.RICT2013.org

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Contact person: Maria DUCA
Email: maria.duca@unice.fr
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Contact person: Lucia Bedini
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Contact person: Monika Bondár
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Society (HCS) (Hungary)

SEQT Congress**September 2013**

Madrid, Spain

Organised by:
Sociedad Española de Química Terapéutica
(Spain)

**Swiss Chemical Society Fall Meeting,
EPFL Lausanne****September 6, 2013**

Lausanne, Switzerland

Organised by: Division for Medicinal Chemistry
(DMC), Swiss Chemical Society (SCS)
(Switzerland)

17th RSC/SCI Medicinal Chemistry Symposium**September 8-11, 2013**

Cambridge, UK

www.rsc.org/bmcs

Contact person: Maggi Churchouse
Tel: +44 (0) 1359 221 004 - Fax: +44 (0) 1359 221 004
Email: Maggi@maggichurchouseevents.co.uk

Organised by: The Biological and Medicinal
Chemistry Sector (BMCS) of the Royal Society of
Chemistry (RSC) (United Kingdom)

Conferentia Chemometrica**September 8-11, 2013**

Sopron, Hungary

<http://www.cc2013.mke.org.hu>

Contact person: Beatrix Schenker
Tel: +36 1 201 68 - Fax: +36 1 201 80 56
Email: beatrix.schenker@mke.org.hu

Organised by: Organic and Medicinal Chemistry
Division (OMCD) of the Hungarian Chemical
Society (HCS) (Hungary)

1st Russian Conference on Medicinal Chemistry (MedChem Russia 2013)

September 08-12, 2013
Moscow, Russia

www.ipac.ac.ru

Contact person: Sergey Olegovich Bachurin
Head of organizing committee
Tel: +7 496 524 95 08
Email: bachurin@ipac.ac.ru

Organised by: The D.I. Mendeleev Russian Chemical Society, Medicinal Chemistry Section (Russia)

Introduction to Quantitative Pharmacology and PK/PD

September 11 & 12, 2013
Munich, Germany

www.lakemedelsakademin.se/munich

Organised by : Swedish Academy of Pharmaceutical Sciences (Sweden)

XXII National Meeting on Medicinal Chemistry NMMC 2013

September 10-13, 2013
Roma, Italy

www.uniroma1.it/nmmc2013

Contact person: Prof. Romano Silverstri
Tel: +39 064 99 13 734 - Fax: +39 064 96 93 268
Email: 22nmmc-roma2013@uniroma1.it

Organised by: Division of Medicinal Chemistry of the Italian Chemical Society (Società Chimica Italiana) (Italy)

6th International kO Users' Workshop

Septembre 22-27, 2013
Budapest, Hungary

www.6thkO-user-workshop.mke.org.hu

Contact person:
Monika Bondár
Tel: +36 1 201 68 - Fax: +36 1 201 80 56
Email: monika.bondar@mke.org.hu

Organised by: Organic and Medicinal Chemistry Division (OMCD) of the Hungarian Chemical Society (HCS) (Hungary)

2nd RSC/SCI Symposium on Continuous Processing and Flow Chemistry

September 24-25, 2013
Horsham, UK

www.rsc.org/bmcs

Contact person: Stuart Cameron
Tel: +44 (1298) 816 700 - Fax: +44 (1298) 816 701
Email: stuart.cameron@peakdale.co.uk

Organised by: The Biological and Medicinal Chemistry Sector (BMCS) of the Royal Society of Chemistry (RSC) (United Kingdom)

5th International BBBB Conference

September 26-28 2013
Athens, Greece

<http://www.bbbb.eufeps.org>

Contact person:

Name: Macheras Panos
Tel: +30 210 727 40 26 - Fax: +30 210 727 47 47
Email: macheras@pharm.voa.gr

Organised by: Hellenic Society of Medicinal Chemistry (Greece)

FIGEON Dutch Medicines Days 2013

September 30 - October 2, 2013
Ede, The Netherlands

www.figondmd.nl

Co-organisation by the Section Medicinal Chemistry, Royal Netherlands Chemical Society (KNCV)

Contact person: Dr Chris de Graaf
Tel: +31 20 598 75 53 - Fax: +31 20 598 76 10
Email: c.de.graaf@vu.nl

**20th Intermediate Workshop
on PK/PD Data Analysis: A four-day Course
Using WinNonlin**

October 20-24, 2013
Rome, Italy

<http://www.lakemedelsakademin.se/20th>

Organised by: Swedish Academy of Pharmaceutical Sciences (Sweden)

**Annual One-Day Meeting
on Medicinal Chemistry of KVCV & SRC**

November 2013
Belgium

www.medchem.be

Organised by: Medicinal and Bioorganic Chemistry Division of Royal Flemish Chemical Society (KVCV) (Belgium) and the Société Royale de Chimie (SRC), Medicinal Chemistry Division (Belgium)

One-day Autumn Thematic Meeting

November 2013
Paris, France

www.sct-asso.fr

Organized by: SCT
Thematic One-day Meeting on a specific domain of Medicinal Chemistry, Chemical Biology or a specific in Biology.
(International and French speakers)

Organised by : Société de Chimie Thérapeutique (France)

6th BMCS Postgraduate Biological and Medicinal Chemistry Symposium

12th December 2013
Cambridge, UK

www.rsc.org/bmcs

Contact person: Dave Alker
Tel: +44 (0) 1 843 845 783
Email: dave.alker@btinternet.com

Organised by: The Biological and Medicinal Chemistry Sector (BMCS) of the Royal Society of Chemistry (RSC) (United Kingdom)

XXIVth International Symposium on Medicinal Chemistry (EFMC-ISMC)

September 7-11, 2014
Lisbon, Portugal

www.ismc2014.org

Organised by: the Group of Medicinal Chemistry of the Portuguese Chemical Society on behalf of EFMC



Frontiers in Medicinal Chemistry

June 23-26, 2013
San Francisco, CA



Organizing Committee:

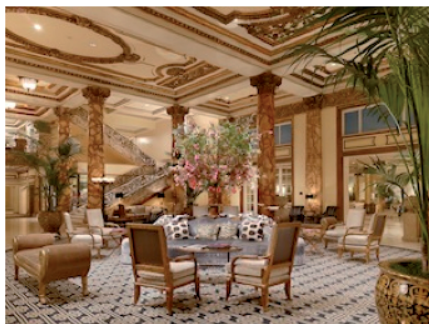
Jeff Zablocki, Ph.D. (USA)
Patrick M. Woster, Ph.D. (USA)
Koen Augustyns, Ph.D. (Belgium)
Anders Karlen (Sweden)
Ulrich Stilz (Germany)

Scientific Advisory Committee:

Koen Augustyns (Belgium)
Peter Bernstein (USA)
Robert DeVita (USA)
Richard A. Gibbs (USA)
Anders Karlen (Sweden)
John Macor (USA)
Thomas Prisinzano (USA)
Patrick M. Woster (USA)
Ulrich Stilz (Germany)
Wendy Young (USA)
Jeff Zablocki (USA)

Dear Colleagues,

On behalf of the organizing and scientific committees, we would like to invite you to participate in the Frontiers in Medicinal Chemistry Symposium, to be held in San Francisco, CA, USA from Sunday, June 23 to Wednesday, 26, 2013. This symposium is the fourth in the series initiated in Siena, Italy in 2007 and continued in Barcelona, Spain in 2009 and Stockholm, Sweden in 2011. The theme of this year's meeting is Emerging Targets, Novel Candidates and Innovative Strategies. The meeting is co-organized by the European Federation of Medicinal Chemistry and the American Chemical Society Division of Medicinal Chemistry. It is intended to bring scientists working in the medicinal chemistry field together in order to share new and exciting results and we encourage attendees to bring poster presentations. San Francisco provides a picturesque backdrop for this exciting conference, and we know you will have a scientifically rewarding and enjoyable stay.



Frontiers 2013 will take place in the historic Fairmont Hotel, located at 950 Mason St. on Nob Hill, in the heart of San Francisco. Central to the Financial District, Union Square, the Embarcadero and Fisherman's Wharf, the Fairmont Hotel is located at the only spot in San Francisco where each of the City's cable car lines meet.

The scientific program for Frontiers 2013 will feature a plenary session, followed by sessions covering the latest advances in medicinal chemistry. Session topic areas include:

Antiviral Drug Design
Advances in the Treatment of Inflammation
Molecular Imaging, Biomarkers & Translational Research
Oncology
Antibody/Drug Conjugates
Molecular Modeling and Structure-Based Design
Emerging Topics

Registration site opens December 17, 2012: <http://wizard.musc.edu/frontiers2013.html>



Course Organisers

George Keseru, *Gedeon Richter, HU*
Andrew Leach, *John Moores University, UK*

Local Organiser

Henk Timmerman, *VU University Amsterdam, NL*

Deadline for preregistration

March 22, 2013

Venue

Castle "Oud Poelgeest", Oegstgeest
(near Leiden), The Netherlands

Airport: Schiphol, Amsterdam

Fee

€ 1475,00 – Including accommodation,
breakfast, coffee breaks, lunches and dinners
during the 3 days of the conference.

Contact

EFMC Administrative Secretariat
LD Organisation sprl

Scientific Conference Producers

Rue Michel de Ghelderode 33/2

1348 Louvain-la-Neuve, Belgium

Tel: +32 10 45 47 74 Fax: +32 10 45 97 19

Email: administration@efmc.info

Web: www.efmcshortcourses.org

7th EFMC Short Course on Medicinal Chemistry – Spring 2013

PRINCIPLES OF MOLECULAR RECOGNITION

April 21-24, 2013

Oegstgeest, near Leiden, The Netherlands

This intensive course is intended for scientists working in the field, and the number of participants will be limited to 35 to favour in depth discussion. The various presentations and tutorials will be taken by experts in the field who will present a broad historical perspective as well as cutting edge research from both academia and industrial settings. The course will take an informal approach and ought to prompt plenty of discussion among participants.

Course Outline

The interactions between molecules govern all of the properties that determine whether a compound will be an effective drug or not. This course will present the fundamental considerations determining the thermodynamic and kinetic properties of interactions between molecules. The first part of the course will begin with an introduction to the types of interactions that are usually considered important for drug-like compounds, including some of the less commonly considered weaker interaction types. The second part of the course will focus on applied aspects. This will take two forms: detailed presentations considering most key molecular properties and some hands on tutorial exercises. Both will be structured around real life case studies taken from the literature and the presenters' own experience.



**EUROPEAN FEDERATION
FOR MEDICINAL CHEMISTRY**

April 21-24, 2013

Oegstgeest (near Leiden), The Netherlands

Course OrganisersGeorge Keseru, Gedeon Richter, Hungary
Andrew Leach, John Moores University, UK**Local Organiser**Henk Timmerman, VU University Amsterdam,
The Netherlands

Principles of Molecular Recognition

The interactions between molecules govern all of the properties that determine whether a compound will be an effective drug or not. This course will present the fundamental considerations determining the thermodynamic and kinetic properties of interactions between molecules. The first part of the course will begin with an introduction to the types of interactions that are usually considered important for drug-like compounds, including some of the less commonly considered weaker interaction types. The decomposition of these interactions into their thermodynamic components will follow. A description of the experimental and computational methods available to study intermolecular interactions and their strengths and weaknesses will follow.

The second part of the course will focus on applied aspects. This will take two forms: detailed presentations considering most key molecular properties and some hands on tutorial exercises. Both will be structured around real life case studies taken from the literature and the presenters' own experience. The areas of application will be directly relevant to the properties of a molecule typically modulated by medicinal chemists. Interactions in the solid state and their similarities and differences with interactions in solution determine the

solubility of a molecule. The interactions with a range of solvent types determine many partitioning effects. The interactions between small molecules and proteins and between different protein molecules determine the affinity of compounds for their target and antitargets as well as their ability to compete with other compounds present in biological environments. The considerations governing the kinetics of association and dissociation have come into focus in recent years; they provide confounding influences that can lead to surprising in vivo effects and more importantly to better therapeutic index.

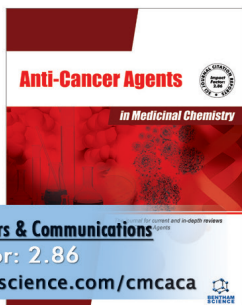
The various presentations and tutorials will be taken by experts in the field who will present a broad historical perspective as well as cutting edge research from both academia and industrial settings. The course will take an informal approach and ought to prompt plenty of discussion among participants.

Essential Journals For MEDICINAL CHEMISTS



Impact Factor: 4.86
www.benthamscience.com/cmc

**A Top Review Journal
in Medicinal Chemistry**



For Research Papers & Communications
 Impact Factor: 2.86
www.benthamscience.com/cmca

For Multi-Site Subscription Discounts
 Contact: subscriptions@benthamscience.org

For Advertising & Free Online Trials
 Contact: marketing@benthamscience.org



For Special Theme Issues
 Impact Factor: 4.17
www.benthamscience.com/ctmc



For Latest Mini Reviews
 Impact Factor: 2.52
www.benthamscience.com/mrmc



For Research Papers & Communications
 Impact Factor: 1.49
www.benthamscience.com/mc



**BENTHAM
SCIENCE**

Publishers of Quality Research

Austria	Austrian Chemical Society, Medicinal Chemistry Section
Belgium	Royal Flemish Chemical Society (KVCV), Medicinal and Bioorganic Chemistry Division Société Royale de Chimie (SRC), Medicinal Chemistry Division
Croatia	Croatian Chemical Society, Medicinal Chemistry Section
Denmark	The Danish Society for Pharmacology, Toxicology and Medicinal Chemistry
Finland	Finnish Pharmaceutical Society
France	Société de Chimie Thérapeutique (SCT)
Germany	Division of Medicinal Chemistry of the German Chemical Society (GDCh) German Pharmaceutical Society, Section of Pharmaceutical/Medicinal Chemistry (DPhG)
Greece	Hellenic Society of Medicinal Chemistry
Hungary	Organic and Medicinal Chemistry Division (OMCD) of the Hungarian Chemical Society (HCS)
Israel	The Medicinal Chemistry Section of the Israel Chemical Society
Italy	Division of Medicinal Chemistry of the Italian Chemical Society (Società Chimica Italiana)
Latvia	Latvian Association for Medicinal Chemistry
The Netherlands	Section Medicinal Chemistry, Royal Netherlands Chemical Society (KNCV)
Poland	Polish Society of Medicinal Chemistry
Portugal	Group of Medicinal Chemistry of the Portuguese Chemical Society
Russia	The D.I. Mendeleev Russian Chemical Society, Medicinal Chemistry Section
Serbia	Serbian Chemical Society, Division of Medicinal Chemistry
Slovenia	Section for Medicinal Chemistry of the Slovenian Pharmaceutical Society
Spain	Sociedad Española de Química Terapéutica
Sweden	The Swedish Academy of Pharmaceutical Sciences
Switzerland	Division for Medicinal Chemistry (DMC), Swiss Chemical Society (SCS)
Turkey	Turkish Association of Medicinal and Pharmaceutical Chemistry
United Kingdom	The Biological and Medicinal Chemistry Sector (BMCS) of the Royal Society of Chemistry (RSC)

AUSTRIA

Austrian Chemical Society, Medicinal Chemistry Section



Mission	To foster Medicinal Chemistry in Austria by jointly organising and hosting national and international summer schools, minisymposia and workshops together with the Austrian Pharmaceutical Society.
Founded	1999
Members	100
Member profile	Trade and Industry: 27% Research Institute and University: 46% Others: 27%
Postal address	Nibelungengasse 11/6 1010 Vienna Austria
Telephone	+43 1 587 42 49 or +43 1 587 39 80
Fax	+43 1 587 89 66
E-mail	office@GOECH.at
Website	www.goech.at
President	Ao. Univ. Prof. Dipl.-Ing. Dr techn. Marko MIHOVILOVIC (TU Vienna)
EFMC-Delegate	Prof. Dr Gerhard PUERSTINGER (Universität Innsbruck)
NAO Secretariat	Mrs Gabriela EBNER (Austrian Chemical Society)



Medicinal and Bioorganic Chemistry Division of the Royal Flemish Chemical Society (KVCV)

41

Organisation of symposia and activities, promotion of contacts between industry and academia, promotion of contacts with other national and international organisations.

Mission

2002
120

**Founded
Members**

Lange Nieuwstraat 21-23
2000 Antwerp
Belgium

Postal address

+32 03 227 21 74
+32 03 227 21 75

**Telephone
Fax**

info@kvcv.be
<http://med-bio-organ.kvcv.be/>

**E-mail
Website**

Every 2 years the J&J PRD award for Medicinal Chemistry is given to an outstanding Ph.D. thesis in the field.

Activities

- **Annual One-Day Meeting on Medicinal Chemistry of KVCV & SRC**
(November 2013), Belgium

Prof. Dr Koen AUGUSTYNS
(Universiteit Antwerpen)

President

Dr Peter TEN HOLTE
(J&J PRD)

Secretary

Prof. Dr Serge VAN CALENBERGH
(Universiteit Gent)

EFMC-Delegate

KVCV
(Medicinal and Bioorganic Chemistry Division)

NAO Secretariat

BELGIUM (SRC)



Société Royale de Chimie (SRC) Medicinal Chemistry Division

Mission The Division of Medicinal Chemistry of the SRC provides a forum for scientists interested in medicinal chemistry and related areas in pharmaceutical research. The Division's activities intend to bring together its members and to foster contacts in a European context.

Founded 1973
Members 120

Postal address ULB, CP 160/07
Avenue F. Roosevelt, 50
1050 Bruxelles
Belgium

Telephone +32 2 650 52 08
Fax +32 2 650 51 84

E-mail src@ulb.ac.be
Website www.src.be

Activities • **Annual One-Day Meeting on Medicinal Chemistry of KVCV & SRC**
(November 2013), Belgium

The DMC organises annually a Symposium aimed at updating interested participants on particularly rapidly evolving areas of pharmaceutical research, by specialists in their respective field.

The DMC confers, every 2 years, the «Johnson and Johnson Pharmaceutical Research and Development Award for Young Medicinal Chemists» to acknowledge an outstanding Ph.D. thesis work.

President Dr Edmond DIFFERDING
(Differding Consulting s.p.r.l.)

EFMC-Delegate Dr Edmond DIFFERDING
(Differding Consulting s.p.r.l.)

NAO Secretariat SRC
(Medicinal Chemistry Division)



Develop and promote scientific, professional and educational activities in the field of medicinal chemistry.

- 1) Improve visibility of the science of medicinal chemistry by building stronger connections and cooperation between members who pursue this discipline
- 2) Promote and improve cooperation between Croatian Chemical Society, Industry and Academia (in advancing the science of medicinal chemistry)
- 3) Build strong links, cooperations and networking with European (EFMC) medicinal chemistry sections/related scientific organisations and their members

Mission

2009 (Croatian Chemical Society was founded in 1926)

Founded

80

Members

Trade and Industry: 40%
Research Institute: 20%
University: 20%
Others: 20%

Member profile

Horvatovac 102a
HR-10000 Zagreb Croatia

Postal address

+385 (0)1 460 6164
+385 (0)1 460 6131

**Telephone
Fax**

tajnistvo@hkd.hr
www.hkd.hr

**E-mail
Website**

Section meetings/workshops/lectures/discussions/forums

Activities**• XXIII Croatian Meeting of Chemists and Chemical Engineers**

April 21-24, 2013 University of J.J. Strossmayer in Osijek, Croatia

Prof. Dr Vitomir SUNJIC
(Chirallica)

President

Dr Tajana PREOCANIN / Ms Nada TRAJKOV
(Croatian Chemical Society)

Secretary/Treasurer

Dr Vesna GABELICA MARKOVIC
(Galapagos Research Centre LTD)

EFMC-Delegate

DENMARK



The Danish Society of Pharmacology, Toxicology and Medicinal Chemistry

Mission	To advance the development of Pharmacology, Toxicology and Medicinal Chemistry.
Members	300 members total, 100 in medchem section.
Member profile	Trade and Industry: 50% Research Institute and University: 50%
Postal address	DSFTM, att: Lennart Bunch Department of Medicinal Chemistry Faculty of Pharmaceutical Sciences Universitetsparken 2 2100 Copenhagen OE Denmark
Telephone	+45 35 33 62 44
Fax	+45 35 33 60 41
E-mail	info@dsftm.dk
Website	www.dsftm.dk
Activities	5-10 yearly seminars on current topics in pharmacology, toxicology and medicinal chemistry. <ul style="list-style-type: none"> • DSFTM Annual Meeting 2013: «Drug Discovery in Neuroscience - Lost in Translation» (June 6-7, 2013), Copenhagen, Denmark
President	Prof. Dr Lennart BUNCH (University of Copenhagen)
Secretary	Prof. Mette M. ROSENKILDE (University of Copenhagen)
EFMC-Delegate	Prof. Dr Lennart BUNCH (University of Copenhagen)
NAO Secretariat	Inger Marie BRO (Danish Society of Pharmacology, Toxicology and Medicinal Chemistry)



The Finnish Pharmaceutical Society promotes and supports pharmaceutical sciences in Finland. The society arranges symposia, courses, seminars and discussions concerning recent developments in the area of pharmaceutical research and other current topics related to the field. The society also allocates grants and awards for individual researchers and it is actively cooperating with other national and international societies working in the same area.

Mission

1887
327 of which 31 are members
of the Medicinal Chemistry group

**Founded
Members**

Fredrikinkatu 61
00100 Helsinki
Finland

Postal address

+358 (0)9 191 591 90
erik.wallén@helsinki.fi
<http://pro.tsv.fi/finpharmsociety/index.htm>

**Telephone
E-mail
Website**

- Symposia (co-organiser of Helsinki Drug Research, FinMedchem, BBBB and PharmSciFair symposia), courses, seminars and discussions
- Grants and awards (Albert Wuokko Award)
- Participation in Federation of Finnish Learned Societies, EFMC and EUFEPS platforms

Activities

• **FinMedChem 2013**
August 29-30, 2013 Helsinki

Dr Niklas SANDLER
(Åbo Akademi University)

President

Dr Leena PELTONEN
(University of Helsinki)

Secretary

Dr Erik WALLÉN
(University of Helsinki)

EFMC-Delegate

FRANCE

Société de Chimie Thérapeutique



Mission The SCT promotes multidisciplinary knowledges in the major pharma R&D domains, particularly in drug design and selection, chemical biology, medicinal chemistry, ADME-T. The society organizes once a year an international meeting in medicinal chemistry covering the above-mentioned topics, in addition to focused meetings for young researchers, spring and autumn workshops on dedicated topics. SCT allocates awards and grants, encouraging young scientists to embrace this career.

Founded 1966
Members 302

Postal address Centre d'Etudes Pharmaceutiques
 5, rue Jean-Baptiste Clément
 92296 Chatenay-Malabry, France

Telephone +33 1 46 835 684
Fax +33 1 46 835 323
E-mail - Website sct@sct-asso.fr - www.sct.asso-fr

Activities**Awards:**

- Prix d'encouragement à la recherche en Chimie Thérapeutique, for junior scientists.
- Paul Ehrlich Lecture, attributed every year during the annual meeting.
- Prix de la vocation en Chimie Thérapeutique, attributed to students during the annual meeting.

Publishing activities:

- Scientific editing of The European Journal of Medicinal Chemistry, Elsevier, 1 issue per month.

Organisation of meetings and conferences:

- Young Researcher Day, Journée Jeunes Chercheurs (JJC) (February 7-8, 2013), Biocitech, Romainville, France
- SCT workshop on «Biologically Relevant Molecular Diversity» (4th April 2013), Maison de la Chimie, Paris, France
- 49th RICT (International Meeting of Medicinal Chemistry) : »Drug Design, Discovery and Selection» (July 3-5, 2013), Nice, France
- One-day Autumn Thematic Meeting (November 2013), Paris, France

President Pascal GEORGE (Independent Scientific Expert & Adviser)
Secretary Prof. Dr Hervé GALONS (Université René Descartes)
EFMC-Delegate Pascal GEORGE (Independent Scientific Expert & Adviser)



Division of Medicinal Chemistry of the German Chemical Society (GDCh)

47

To foster the whole area of Medicinal Chemistry in University and Pharmaceutical Industry. The Division builds an interdisciplinary bridge between Chemistry, Biology, Medicine and Pharmacy.

Mission

1971 at Karlsruhe, Germany
800

**Founded
Members**

Trade and Industry: 60%
Research Institute and University: 35%
Other: 5%

Member profile

Varrentrappstr. 40-42
60486 Frankfurt am Main,
Germany

Postal address

+49 69 7917 363
+49 69 7917 1363

**Telephone
Fax**

u.Bechler@gdch.de
www.gdch.de/medchem.be

**E-mail
Website**

Annual meetings, interdisciplinary symposia,
scientific publications, award.

Activities

• **Frontiers in Medicinal Chemistry**
(March 17-20, 2013), Munich, Germany

Dr Eckhard OTTOW
(Bayer)

President

Dr Jürgen MACK
(Boehringer Ingelheim Pharma)

EFMC-Delegate

GDCh
(Division of Medicinal Chemistry)

NAO Secretariat

GERMANY (DPhG)


 DPhG

German Pharmaceutical Society, Section of Pharmaceutical/Medicinal Chemistry

Mission	To foster the whole area of Medicinal Chemistry in University and Pharmaceutical Industry by annual meetings, awards and activities related to the education in Medicinal Chemistry.
Founded	1985
Members	679
Member profile	Trade and Industry: 20% University: 60% Others: 20%
Postal address	Hamburger Allee 26-28 60486 Frankfurt am Main Germany
Telephone	+49 69 7191596 0
Fax	+49 69 7191596 29
E-mail	info@dphg.de
Website	www.dphg.de
Activities	Annual awards in Medicinal Chemistry (Germany), co-operations with other organisations, support of the education in Medicinal Chemistry, annual meetings. <ul style="list-style-type: none"> • Frontiers in Medicinal Chemistry (March 17-20, 2013), Munich, Germany
President	Prof. Dr Peter GMEINER (Universität Erlangen-Nürnberg)
EFMC-Delegate	Prof. Dr Bernd CLEMENT (Universität Kiel)
NAO Secretariat	DPhG (Section of Pharmaceutical/Medicinal Chemistry)



Advancement of research in Medicinal Chemistry and Drug Design,
promotion of cooperation between scientists of related fields
and consulting on relevant subjects.

Mission

1980

Founded

107

Members

Trade and Industry: 20%
Research Institute: 30%
University: 40%
Other: 10%

Member profile

School of Pharmacy
Department of Pharmaceutical Chemistry
University of Athens
Panepistimiopolis Zografou
15771 Athens
Greece

Postal address

+30 210 7274 530
+30 210 7274 747

Telephone**Fax**

tsantili@pharm.uoa.gr, snikolar@upatras.gr
Website <http://www.hsmc.gr/>

E-mail**Website**

Symposia, seminars, consulting, supporting young researchers.

Activities**• 5th International BBBB Conference**

September 26-28, 2013 Athens, Greece
<http://www.bbbb.eufeps.org>

Prof. Dr Anna TSANTILI-KAKOULIDOU (University of Athens)

President

Dr Manolis FOUSTERIS (University of Patras)

Secretary

Dr John PIRMETTIS
(National Centre for Scientific Research "Demokritos")

Treasurer

Prof. Dr Anna TSANTILI-KAKOULIDOU (University of Athens)

EFMC-Delegate

HUNGARY



Organic and Medicinal Chemistry Division (OMCD) of the Hungarian Chemical Society (HCS)

Mission	The dissemination of results and particularly of new trends in Organic and Medicinal Chemistry among Hungarian scientists.	
Founded	1907 (HCS)	
Members	300 (Medicinal Chemistry oriented members of the OMCD)	
Member profile	Trade and Industry: 40% Research Institute: 20% University: 30% Others: 10%	
Postal address	Hatúy u. 16 HU-1015 Budapest Hungary	
Telephone	+36 1 201 68 83	
Fax	+36 1 201 80 56	
E-mail	mail@mke.org.hu	
Website	www.mke.org.hu	
Activities	<p>Regular organisation of conferences, seminars and lectures in various fields of Medicinal Chemistry. Encouragement and initiating the development of new generations of scientists working in this field. Bimonthly seminars by invited scientists in the field of Medicinal Chemistry.</p> <ul style="list-style-type: none"> • XXII IFATCC INTERNATIONAL CONGRESS (8-10 May, 2013), Hotel Danubius Health Spa Resort Margitsziget, Budapest, Hungary • International Symposium on Fluorous Technologies 2013 (ISoFT'13) (2-5 June, 2013), Eötvös University, Budapest • 1st Euchems Congress on Green and Sustainable Chemistry (16-19 June, 2013), Eötvös University, Budapest • Conference on Organic and Medicinal Chemistry (26-28 June, 2013), Hotel Béke, Hajdúszoboszló • 9th European Conference of Computational Chemistry (EuCo-CC) (1-5 September, 2013), Hotel Sopron, Sopron • Conferentia Chemometrica (8-11 September, 2013), Hotel Sopron, Sopron • 6th International k0 Users' Workshop (22-27 September, 2013), Hotel Gellért, Budapest 	
President	Prof. Dr János WÖLFING (University of Szeged)	
EFMC-Delegate	Prof. Dr János WÖLFING (University of Szeged)	
NAO Secretariat	HCS (Organic and Medicinal Chemistry Division (OMCD))	

**The Medicinal Chemistry Section
of the Israel Chemical Society**

To organise and to foster the interaction between medicinal chemists in academia, industry and drug dispensing institutions, in an independent Association devoted to education, research and development of Medicinal Chemistry through meetings and workshops, and to represent the Association at the national level, at the EFMC, and at related international levels. The Association is open for membership to molecular biologists, pharmacologists and pharmacists.

Mission

1991, 2004 - united with the Israely Association for Medicinal Chemistry
200

**Founded
Members**

Trade and Industry: 35%
Research Institute and University: 60%
Other: 5%

Member profile

Dr. Raphael Nudelman
Non-Clinical Safety Department
Teva Pharmaceutical Industries Ltd.
12 Haterufa St., P.O. Box 8077
42504 Netanya Israel

Postal address

+972 39166142, cell: +972 54 8886119
+972 39166361

**Telephone
Fax**

Raphael.nudelman@teva.co.il
www.iamc.chemistry.org.il

**E-mail
Website**

The Association holds Symposia and annual scientific meetings. Promotion of Symposia on new vistas in drug research and workshops on progress in instrumental drug analysis in collaboration with partner societies in the EU, and representation of the Association at the EFMC and related international bodies.

Activities**• The 11th Congress of The Medicinal Chemistry Section
of the Israeli Chemical Society**

(June 10-11, 2013), The Weizmann Institute of Science, Rehovot, Israel

Dr Raphael NUDELMAN (Teva Pharmaceutical Industries)
Dr Arie Lev GRUZMAN (Bar-Ilan University)
Dr Raphael NUDELMAN (Teva Pharmaceutical Industries)
Dr Masha NIV (The Hebrew University of Jerusalem)

President
Vice-President
EFMC-Delegate
NAO Secretariat



Division of Medicinal Chemistry of the Italian Chemical Society (Società Chimica Italiana)

Mission	To improve Medicinal Chemistry in academia and industry by promoting contacts and collaboration between researchers working in this and related fields with the aim to propose and develop projects to advance Medicinal Chemistry; to organise national and international meetings, interdisciplinary symposia and advanced schools to spread knowledge in drug development; to distribute awards and grants that encourage junior scientists to pursue research in Medicinal Chemistry; to cooperate with similar associations in the country and abroad.
Founded	1979
Members	600
Member profile	Trade and Industry: 13%, Research Institute: 5,5% , University: 81% Other: 0,5%
Postal address	Divisione di Chimica Farmaceutica University of Pisa - Dipartimento di Scienze Farmaceutiche Via Bonanno 6 - 56126 Pisa Italy
Telephone	+ 39 050 221 95 61
Fax	+ 39 050 221 96 05
E-mail	fsettimo@farm.unipi.it
Website	http://dcf.frm.uniroma1.it/cgi-bin/home.pl
Activities	<ul style="list-style-type: none"> • 31st Camerino-Cyprus-Noordwijkerhout Symposium (May 19-23, 2013), Camerino, Italy • VII Nuove Prospettive in Chimica Farmaceutica (NPCF 7) (May 29-31, 2013), Savigliano, Italy • Summer School on Pharmaceutical Analysis SSPA (June 27-29, 2013), Rimini, Italy • 24th International Symposium on Pharmaceutical and Biomedical Analysis (PBA 2013) (June 30 - July 3, 2013), Bologna, Italy • European School of Medicinal Chemistry (ESMEC) EFMC Accredited School (July 7-12, 2013), Urbino, Italy • XXII National Meeting on Medicinal Chemistry NMMC 2013 (September 10-13, 2013), Roma, Italy
President	Prof. Girolamo CIRRINCIONE (Università degli Studi di Palermo)
Secretary	Prof. Cosimo Damiano ALTOMARE (Università degli Studi di Bari Aldo Moro)
Treasurer	Prof. Gabriele COSTANTINO (Università degli Studi di Parma)
EFMC - Delegate	Prof. Girolamo CIRRINCIONE (Università degli Studi di Palermo)



LATVIA

Latvian Association for Medicinal Chemistry

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NATIONAL ADHERING ORGANISATIONS

1992	Founded
12	Members
Research Institute and University: 83% Other: 17%	Member profile
Latvian University Institute of Microbiology and Biotechnology 4-402 Kronvalda Boulevard 1586 Riga Latvia	Postal address
+371 7034890	Telephone
+371 7323065	Fax
vina@lanet.lv	E-mail
Promotion of Medicinal Chemistry	Activities
Dr Ilmara VINA (Latvian University)	President
Prof. Dr Gunars DUBURS (Latvian Institute of Organic Synthesis)	EFMC-Delegate

THE NETHERLANDS



Section Medicinal Chemistry, Royal Netherlands Chemical Society (KNCV)

Mission	To promote scientific research and education in the area of Medicinal Chemistry. To bring together scientists in the field and to offer them a platform for discussion and exchange of ideas. To identify talent in the field. To organise meetings in the field.
Founded	28 th August 1970
Members	300 (including student members)
Member profile	Trade & Industry: 20% Research Institute: 10% University: 40% Other: 30%
Postal address	Dr P. Molenveld (secretary) Mercachem Kerkenbos 1013, 6546 BB Nijmegen P.O. Box 6747 6503 GE Nijmegen The Netherlands
Telephone	+31 (0)24 372 33 55
Fax	+31 (0)24 372 33 05
E-mail	peter.molenveld@mercachem.com
Website	www.kncv.nl/sectie-farmacochemie.8500.lynkx
Activities	Organisation of one Annual Scientific Meeting (1 day). Co-organisation of Dutch Medicine Days (FIGON) (1 days). Co-organisation of Annual NWO Platform Meeting. Co-organisation of sessions at KNCV Winter/Summer Congress. Participation in KNCV, NWO, FIGON and EFMC platforms. Dutch Medicinal Chemistry Award every 2 years for the best Dutch Ph.D. thesis in the field.
	<ul style="list-style-type: none"> • Spring Symposium - Medicinal Chemistry and (epi)genetics (March 22, 2013), Utrecht, The Netherlands • Dutch Medicinal Chemistry award every 2 years for the best Dutch Ph.D. thesis in the field (March 22, 2013), Utrecht, The Netherlands • FIGON Dutch Medicines Days 2013 (September 30 - October 2, 2013), Ede, The Netherlands • 31st Camerino-Cyprus-Noordwijkerhout Symposium (May 19-23, 2013), Camerino, Italy
President	Prof. Dr A.P. IJZERMAN (Medicinal Chemistry / LACDR)
Secretary	Dr Peter MOLENVELD (Mercachem)
Treasurer	Dr F. DEKKER (University of Groningen)
EFMC-Delegate	Prof. Dr Henk TIMMERMAN (Vrije Universiteit Amsterdam / LACDR)



Basis for mutual contacts and integration for scientists who represent different profile of their activity in the following areas of Medicinal Chemistry: Organic and Bioorganic Synthesis, Analytical Chemistry, Computational Chemistry, Biochemistry, Pharmacology, Molecular Biology, Biotechnology, Pharmaceutical Biotechnology, Pharmacy and Medicine.

Mission

2006
50

**Founded
Members**

Jagiellonian University
Medical College, Pharmacy Faculty
Medyczna 9
30-688 Kraków
Poland

Postal address

+48 12 620 55 81; +48 12 620 55 80
+48 12 620 55 96

**Telephone
Fax**

ptchm@ptchm.pl
www.ptchm.pl

**E-mail
Website****Activities**

- Organisation of meetings where various theoretical and practical topics of drug research and development are discussed.
- Participation in organisation of national and international conferences on Medicinal Chemistry.
- Propagation of news and information on Medicinal Chemistry activity in the scientific society interested in Medicinal Chemistry.

• **VIIIth Joint Meeting on Medicinal Chemistry**
(June 30-July 4 2013) Lublin, Poland

Prof. Dr Andrzej BOJARSKI
Prof. Dr Janina KAROLAK-WOJCIECHOWSKA
Prof. Dr Katarzyna KIEC-KONONOWICZ
Prof. Dr Dariusz MATOSIUK
Dr Marek ZYLEWSKI

Executive Committee

Prof. Dr Katarzyna KIEC-KONONOWICZ
(Jagiellonian University)

EFMC-Delegate

PORTUGAL



Group of Medicinal Chemistry of the Portuguese Chemical Society

Mission To diffuse the knowledge of Medicinal Chemistry. To foster interdisciplinary bridges between Chemistry, Biology, Medicine and Pharmacy. To encourage research among young students. To promote the interaction between medicinal chemists in academia and professionals in industry.

Founded 2007
Members 239

Postal address Sociedade Portuguesa de Química
Av. da República, 37-40
1050-187 Lisboa
Portugal

Telephone +351 21 793 4637
Fax +351 21 795 2349

E-mail sede@spq.pt
Website www.spq.pt

Activities

- Assisting and promoting regular courses in Medicinal Chemistry targeted for (undergraduated and postgraduated) students.
- Organisation of short meetings and seminars on recent advances in Medicinal Chemistry.
- National Meeting in Medicinal Chemistry is organised every two years.

President Prof. Dr Rui MOREIRA
(University of Lisbon)

EFMC-Delegate Prof. Dr Rui MOREIRA
(University of Lisbon)

NAO Secretariat PCS
(Group of Medicinal Chemistry)

**The D.I. Mendeleev Russian Chemical Society
Medicinal Chemistry Section**

57

Education in Medicinal Chemistry. Organisation of regular scientific seminars.	Mission
2000 150	Founded Members
Research Institute: 67% University: 26% Other: 7%	Member profile
119899 Moscow Russia	Postal address
+ 7 095 939 1620 + 7 095 939 0290	Telephone Fax
zefirov@org.chem.msu.ru	E-mail

Organising regular and specific seminars in Medicinal Chemistry.
Assisting in the organisation of regular courses for undergraduate students of Moscow State University in Medicinal Chemistry.
Providing interaction between Russian academician research in the field of Medicinal Chemistry and industrial institutions.

Activities

- **1st Russian Conference on Medicinal Chemistry
(MedChem Russia 2013)**
(September 08-12, 2013), Moscow, Russia

Prof. Dr Nikolay S. ZEFIROV (Moscow State University)	President
Prof. Sergey BACHURIN (Institute of Physiologically Active Compounds)	Vice-President
Prof. Dr Nikolay S. ZEFIROV (Moscow State University)	EFMC-Delegate

SERBIA

Serbian Chemical Society, Division of Medicinal Chemistry



Mission	To establish communication and co-operation between academia and industry, promote scientific research and education in the area of Medicinal Chemistry and encourage research among young students through meetings, seminars and workshops.
Member profile	Industry 6% Research Institute and University 86% Others 4%
Postal address	Karnegijeva 4 11120 Belgrade Serbia
Telephone	+381 11 3370 467
Fax	+381 11 3370 467
E-mail	SHDOoffice@tmf.bg.ac.rs
Website	www.shd.org.rs
Activities	Promotion of Medicinal Chemistry by academy-industry interaction, co-operations with other organisations and support of the education in Medicinal Chemistry.
President	Prof. Dr Miroslav J. GASIC (Serbian Academy of Sciences and Arts)
Secretary	Prof. Dr Dragana MILIC (Faculty of Chemistry University of Belgrade)
EFMC-Delegate	Prof. Dr Miroslav J. GASIC (Serbian Academy of Sciences and Arts)



Section for Medicinal Chemistry of the Slovenian Pharmaceutical Society

The mission of the Section for Medicinal Chemistry of the Slovenian society is the advancement and promotion of Medicinal Chemistry in Slovenia and Europe. It will pursue its mission by organising scientific meetings, schools and working-group in order to encourage discussions and exchange of ideas in the field of Medicinal Chemistry. This section will cooperate with similar associations in the country and abroad.

Mission

23 February 2004
28

**Founded
Members**

Trade and Industry: 20 %
Research Institute: 15 %
University: 60 %
Others: 5 %

Member profile

University of Ljubljana
Faculty of Pharmacy
Aškerceva 7
1000 Ljubljana
Slovenia

Postal address

+386 1 4769561
+386 1 4258031

**Telephone
Fax**

lucija.peterlinmasic@ffa.uni-lj.si
danijel.kikelj@ffa.uni-lj.si
www.sfd.si

E-mail**Website**

Dr Lucija PETERLIN MAŠIČ
(University of Ljubljana)

President

Prof. Dr Danijel KIKELJ
(University of Ljubljana)

EFMC-Delegate

SPAIN

Sociedad Española de Química Terapéutica

Mission	To assist in the development and improvement of research and training in the different areas of Medicinal Chemistry throughout Spain.
Founded	1977
Members	450
Member profile	Trade & Industry: 25% Research Institute: 30% University: 35% Other: 10%
Postal address	Juan de la Cierva,3 28006 Madrid Spain
Telephone - Fax	+34 91 56 22 900 - +34 91 56 44 853
E-mail - Website	seqt@iqm.csic.es - www.seqt.org
Activities	Supporting the participation of young researchers at meetings and other educational events. Organising symposia on topics related with research and education towards the discovery of new drugs. Sponsoring the Spanish Society of Medicinal Chemistry Award. Adminstrating seven Awards addressed to young scientists to acknowledge outstanding research in the field of Medicinal Chemistry. <ul style="list-style-type: none"> • SEQT Summer School June 2013 • SEQT Congress September 2013, Madrid, Spain
President	Dr Antoni TORRENS (Esteve Quimica)
Secretary	Dr Ana CASTRO MORERA (IQM-CSIC)
Treasurer	Dr Ana Rosa SAN FÉLIX GARCÍA (IQM-CSIC)
EFMC-Delegate	Dr Antoni TORRENS (Esteve Quimica)
NAO Secretariat	SEQT (Sociedad Española de Química Terapéutica)



The Swedish Academy of Pharmaceutical Sciences Section for Medicinal Chemistry

To strengthen the Medicinal Chemistry Discipline through the arrangement of conferences, seminars and other educational initiatives.

Mission

1972

Founded

276

Members

Trade & Industry: 70%

Member profile

Research Institute: 1%

University: 19%

Other: 10%

Wallingatan 26A

Postal address

SE Stockholm

Sweden

+46 8 723 50 00

Telephone

+46 8 20 55 11

Fax

Goran.Lidgren@lakemedelsakademin.se

E-mail

www.swepharm.se

Website**Symposia, seminars, courses.****Activities****• 6th Anglo-Swedish Medicinal Chemistry Symposium**

(June 16-19, 2013), Tammsvik Mansion Conference Centre,
Stockholm, Sweden

Prof. Dr Anders KARLÉN (Uppsala University)

President

Anna-Lena GUSTAVSSON (Karolinska Institutet)

Secretary/Treasurer

Göran LIDGREN (Swedish Academy of Pharmaceutical Sciences)

Secretary

Prof. Dr Anders KARLÉN (Uppsala University)

EFMC-Delegate

SWITZERLAND

Division for Medicinal Chemistry (DMC) Swiss Chemical Society (SCS)



Mission	The DMC provides a forum for scientists interested in Medicinal Chemistry and related fields by organising symposia, seminars, presentations and courses.
Founded	1990
Members	590
Member profile	Trade & Industry: 75% University: 15 % Other: 10%
Postal address	Grenzache Str. Building 70/205 4070 Basel Switzerland
Telephone	+41 31 310 40 90
Fax	+41 31 310 40 29
E-mail	info@scg.ch
Website	https://scg.ch/index.php?option=com_content&view=article&id=107&Itemid=116&lang=de
Activities	<ul style="list-style-type: none"> • Frontiers in Medicinal Chemistry Joint German-Swiss Meeting on Medicinal Chemistry March 17-20, 2013 Munich, Switzerland • Swiss Chemical Society Fall Meeting, EPFL Lausanne September 6, 2013 Lausanne, Switzerland
President	Prof. Dr. Karl-Heinz ALTMANN (ETH Zürich)
EFMC-Delegate	Dr Manfred KANSY (F. Hoffmann-La Roche Ltd)
NAO Secretariat	SCS (Division of Medicinal Chemistry (DMC))

**Turkish Association of Medicinal
and Pharmaceutical Chemistry**

Establish communication and cooperation between the members.
Establish policies in Medicinal Chemistry teaching and research
in the country. Organise scientific meetings and conferences,
get in touch with international related bodies.

Mission

1994

Founded

170

Members

Academics: 100%

Member profile

Department of Pharmaceutical Chemistry
Faculty of Pharmacy - Gazi University
06330 Ankara
Turkey

Postal address

+90 312 222 72 25
+90 312 223 50 18

Telephone
Fax

mfsahin@gazi.edu.tr
www.medchem.org

E-mail
Website

Organising meetings and conferences.

Activities

Prof. Dr M. Fethi SAHIN
(Gazi University)

President

Prof. Dr M. Fethi SAHIN
(Gazi University)

EFMC-Delegate

UNITED KINGDOM



The Biological and Medicinal Chemistry Sector (BMCS) of the Royal Society of Chemistry (RSC)

Mission The BMCS aims to further the interests of all members of the RSC, both industrial and academic, involved in the pursuit and understanding of biologically active molecules. It also acts to promote public awareness of the crucial role played by chemistry in the modern industrial environment.

Founded 1995 (Formerly Fine Chemicals & Medicinals Group)

Members 1020 members, 600 of whom are medicinal chemists

Member profile Academia + Industry

Postal address Stuart Cameron - Peakdale Molecular Ltd. - Peakdale Science Park
Sheffield Road, Chapel-en-le-Frith
SK23 0PG High Peak United Kingdom

Telephone - Fax +44 (1298) 816 700 Ext. 6841 / +44 (1298) 816 701

E-mail - Website <http://www.rsc.org/bmcs>

Activities

The Biological and Medicinal Chemistry Sector (BMCS) is a Sector of the Industry & Technology Forum of the Royal Society of Chemistry (RSC) in the UK. The annually elected committee is primarily responsible for the organisation of scientific meetings and symposia, supporting educational activities in the UK, and advising the Society on policies that directly affect the BMCS. Specifically, the BMCS aims to further the interests of all members of the RSC, both industrial and academic, involved in the pursuit and understanding of biologically active molecules. The predominant areas thus include pharmaceuticals, agrochemicals, flavours and fragrances. It also acts to promote public awareness of the crucial role played by chemistry in the modern industrial environment. The BMCS is particularly active in the organisation of scientific meetings and does so in collaboration with a wide variety of other groups both within and external to the RSC. Over the past few years the BMCS has been especially active in promoting some of the important interfacial areas in which chemists are intimately involved. In recent years, it has held internationally attended meetings with the EFMC, the Society for Chemical Industry, the Society for Medicines Research and with the Biochemical Society. On average six or more scientific meetings are held each year. Support for educational activities, such as the running of lectures and day schools, and the provision of equipment are also an important component of BMCS activities. Indeed, some of these initiatives are now established as annual events. The BMCS also administers annual awards that acknowledge major scientific achievements in both academia and industry that have been carried out within the UK. The BMCS provides a significant input into Royal Society of Chemistry strategic initiatives.

- **Seminar organised by RSC Law Group**
- **Review of Recent IP Case Law Seminar**
(November 29, 2012), London, UK
- **6th Annual Biological & Medicinal Chemistry Postgraduate Symposium**
(December 14, 2012), Cambridge, United Kingdom
- **Protein-Protein Interactions: Emerging Science and Therapeutic Potential**
(January 16-17, 2013), London, UK
- **Fragments 2013: 4th RSC-BMCS fragment-based Drug Discovery meeting**
(4-5 March, 2013), STFC Rutherford Appleton Laboratory, Oxfordshire, UK
- **4th RSC/SCI Symposium on Ion Channels as Therapeutic Targets**
(18-19 March, 2013), Abington Hall, Cambridge, UK

- **Proteinase 2013: 8th RSC/SCI Symposium on Proteinase Inhibitor Design**
(15-16 April, 2013), Novartis, Basel, Switzerland
- **24th Symposium on Medicinal Chemistry in Eastern England**
(25th April, 2012), The Fielder Centre, University of Hertfordshire, Hatfield, UK
- **17th RSC/SCI Medicinal Chemistry Symposium**
(8-11 September, 2013), Churchill College, Cambridge, UK
- **2nd RSC/SCI Symposium on Continuous Processing and Flow Chemistry**
(24-25 September, 2013), Novartis, Horsham, UK
- **6th BMCS Postgraduate Biological and Medicinal Chemistry Symposium**
(12th December 2013), Chemistry Department, University of Cambridge, Cambridge, UK

President Dr Phil JONES (Allsci)

Secretary Dr Stuart CAMERON (Peakdale)

EFMC-Delegate Dr David ALKER (David Alker Associates)



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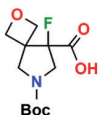
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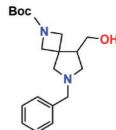
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Directory of Companies

An alphabetical list of pharmaceutical companies, as well as manufacturers and suppliers of products and services for Medicinal Chemistry in Europe

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A & D INSTRUMENTS LTD	Abingdon Science Park	ABINGDON OX14 3YX	+44 1235 550 420 GB
AAF INTERNATIONAL BV	Egelenburg 2	1081GK AMSTERDAM	+31 20 549 44 11 NL
ABBOTT LABORATORIES	100 Abbott Park Rd	ABBOTT PARK IL 60064-3500	+1 847 937 6100 US
ABCR GMBH & CO. KG	Im Schlehter 10	76187 KARLSRUHE	+49 721 95061 42 DE
ABGENE HOUSE	Blenheim Road	EPSOM SURREY KT19 AP	+44 1372 72 34 56 GB
ABSORPTION SYSTEMS	440 Creamery Way Suite 300	EXTON PA 19341	+1 610 280 7300 US

Accela ChemBio Inc.



9883 Pacific Heights Blvd., Suite H San Diego, CA 92121
 222 Guangdan Road, No.21, Pudong New Area, Shanghai 201318
contact person: Dr. Qi Ming or Business dept
info@accelachem.com
 Tel: (858) 699 3322 - Fax: (858) 769 6322
www.accelachem.com

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The American Chemical Society has a longstanding commitment to advancing scientific research at the interface of chemistry, biology and medicine. This is evidenced by the 2010 launch of *ACS Medicinal Chemistry Letters*, well-known internationally for its rapid dissemination of the most striking brief communications in medicinal chemistry. This journal complements the *Journal of Medicinal Chemistry*, the most cited and highest impact primary research journal in medicinal chemistry.

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ACTIVE MOTIF	Avenue Franklin Roosevelt 104 Box 25	1330 RIXENSART	+32 2 653 00 01 BE
ADAMS HEALTHCARE	Lotherton Way - Garforth	LEEDS LS25 2JY	+44 1132 320 066 GB

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AFLUX HOSE LTD	Spring Bank Ind. Estate Watson Mill Lane - Sowerby Bridge	HALIFAX HX6 3BW	+44 1422 317 200	GB
AKZO NOBEL NV	Velpweg 76	6824 BM ARNHEM	+31 26 366 44 33	NL
ALCON LABS	6201 S. Freeway (TT-3)	FORT WORTH TEXAS 76134-2099		US
ALERT PRODUCTS	Hollins Lane Tilstock	WHITCHURCH SY13 3NU	+44 1948 880 627	GB
ALEXANDERWERK AG	Kippdorfsstrasse 6-24	REIMSCHIED	+49 219 1795 216	DE
ALFA AESAR	Johnson Matthey PLC, Orchard Road	ROYSTON HERTFORDSHIRE SG8 5HE	+44 1763 253 986	GB
ALFA AESAR GMBH & CO KG	Postbox 11 07 65	KARLSRUHE	+49 721 84007 280	DE
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AMEC	Timothy's Bridge Road	STRATFORD UPON-AVON CV37 9NU	+44 1789 204 288	GB
AMERSHAM PLC	Amersham Place - Little Chalfont	BUCKINGHAMSHIRE HP7 9NA	+44 1494 544000	GB
AMGEN INC.	One Amgen Center Drive	THOUSAND OAKS CA 91320-1799	+1 805 447 1000	US
AMRI	Zahony u. 7	BUDAPEST	0036 1 6666 132	HU
ANABIOTEC NV	Raibroekstraat 13	EVERGEM	+32 9 253 60 30	BE
ANSELL OCCUPATIONAL HEALTHCARE	Wijngaardveld 34 C	AALST	+32 5 371 05 05	BE
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ARGENTA DISCOVERY LTD	8/9 Spire Green Centre Flex Meadow	HARLOW ESSEX CM19 5TR	+44 1279 645 674	GB
ARMFIELD LTD	Bridge House West Street	RINGWORTH BH24 1DY	+44 1425 478 781	GB
ARQUE	19 Presidential Way	WOBBURN MA 01801-5140	+1 781 994 0300	US
ARRAY BIOPHARMA	3200 Walnut Street	BOULDER CO	+1 303 381 6645	US
ASTEX TECHNOLOGY LTD	250 Cambridge Science Park Milton Road	CAMBRIDGE CB4 0WE	+44 1223 226 200	GB
ASTON SCIENTIFIC LTD	Silverdoles House 111 Wendover Road	STOKE MANDEVILLE HP22 5TG	+44 1296 614 144	GB
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ATLANCHIM PHARMA	1, rue Gaston VEIL	44035 NANTES CEDEX	+33(0)2 40 41 29 61	FR
ATLAS MATERIAL TESTING TECHNOLOGY BV	Aalsvoort 69 PO BOX 182 (7241 MA)	LOCHEM 7240 AD	+31 57 325 64 65	NL
AVENTIS PHARMACEUTICALS INC.	300 Somerset Corporate Blvd	BRIDGEWATER NJ 08807-2854	+1 800 981 2491	US
AVERY BERKEL	Foundry Lane	SMETHWICK B66 2LP	+44 8709 050 064	GB

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BASF AG	Carl-Bosch-Straße 38	67056	LUOWIGSHAFEN	+49 (0)621 60-0	DE
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THE NETHERLANDS

Contact Person: Yulia Gerhardt, International Sales Manager

Yulia.Gerhardt@specs.net

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WUXI APPTec, INC.



5 NEW STREET SQUARE, LONDON, EC4A 3TW
UK

Contact Person: Rosie Hutchings

Rosie.Hutchings@WuXiAppTec.com

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