



ISQBP

International Society of Quantum Biology and Pharmacology

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Contact Us

<http://isqbp.umaryland.edu/ISQBP>

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The Gilda Loew Memorial Meeting

The Gilda Loew Memorial Meeting was held on October 5-8, 2005 at the CUNY College of Staten Island, New York, USA. A collection of over 20 speakers, including Barry Honig, Benoit Roux, Harold Scheraga, Walter Thiel and Tamar Schlick presented talks on a variety of subjects selected based on the research interests of Gilda Loew. Topics included cytochrome P450s and Drug Metabolism, Protein and DNA Structure, Membrane Proteins, Bioinformatics and Systems Biology. Approximately 50 people attended many of whom presented posters. The interactive format of the meeting, a hallmark of ISQBP events, allowed for extensive interactions between all that attended. In addition, Dr. Gregory Loew, Gilda's husband, made a \$15,000 contribution to the ISQBP Gilda Loew Memorial Fund. Proceeds from the fund are used to support ISQBP activities and to support the Loew Lectureship, given at the President's meeting. Special thanks to Marco Ceruso, Ruth Stark, Nigel Richards and Harel Weinstein for their efforts in organizing the meeting. More information on the meeting may be obtained via the meeting [website](#).

ISQBP Website is Official

The ISQBP has now officially joined the 21st century as evidenced by the organizations new web site at

<http://isqbp.umaryland.edu/ISQBP>

The site contains a variety of information about the ISQBP including a somewhat fragmented history of the organization. Please visit the site and let us know your thoughts on the site as well as the types of information you would like to see on the site. In the future we hope to add an interactive job forum to the site. Email comments to Alex MacKerell

Membership Information

Annual Dues: Annual dues for the ISQBP are now \$30 US. It is now possible to pay dues via Paypal.com or via check. Please visit the ISQBP website for more information. As all governance and organizational efforts of the ISQBP are performed by volunteers, dues are used to support society-sponsored events including the various workshops and meetings that the ISQBP supports.

ISQBP Elections: Vice president: The VP of the ISQBP becomes president of the society following completion of the term of the current president. Responsibilities of the president include oversight of the society and organizing the biannual President's Meeting.

Candidates for the president of the society are:	
David Case	The Scripps Research Institute, LaJolla, CA, USA
Richard Lavery	Institut de Biologie Physico-Chimique, Paris, France

Council: ISQBP councilors function primarily in an advisory role, facilitating decisions of the ISQBP president and other election officers.

Candidates for councilor follow:	
Jeremy Harvey	University of Bristol, UK
Fahmi Nimo	Royal Institute of Technology, Sweden
Lennart Nilsson	Karolinska Institutet, Sweden
Voting: Please access the ISQBP web page for information on voting.	

ISQBP Leadership:

President	Alex MacKerell	2005 - 2006
Vice President	ELECTIONS*	
Secretary	Caterina Ghio	2005-2007
Past- President	Nigel Richards	2005 - 2006
Treasurer	Jane Murray	2004 - 2006
Councilors	Leif Eriksson	2003-2005*
	Tim Clark	2004-2006
	Modesto Orozco	2005-2007
*Indicates up for election 2005/2006		

2006 ISQBP President's Meeting

Preparations are ongoing for the 2006 ISQBP President's Meeting. The event will be held from June 24 through 27, 2006 at the University of Strasbourg, Strasbourg, France. The meeting will include a single session involving over 25 speakers, a poster session, an opening reception and a meeting banquet. A preliminary agenda for the meeting is below and information on the meeting, including registration, may be obtained at the meeting [website](#).

Registration to the meeting is limited to 120 participants, so please register early.

2006 Preliminary Presidents Meeting Agenda

Themes	<ol style="list-style-type: none"> 1. Computer-Aided Drug Design/Molecular Recognition 2. Large Scale Conformational Changes of Biological Molecules 3. Enzyme Catalysis via QM/MM methods 4. Protein-Nucleic Acid Interactions 	
Confirmed Speakers	<ul style="list-style-type: none"> • Jean-Marie Lehn (1987 Nobel Laureate, Chemistry), Institut de Science et d'Ingénierie Supramoléculaires, Université Louis Pasteur, Strasbourg, France • Harold Scheraga, Cornell University, Ithaca, NY, USA • Dino Moras, Institut de Génétique et de Biologie Moléculaire et Cellulaire, Strasbourg, France • Charles L. Brooks, III, The Scripps Research Institute, LaJolla, CA, USA • David Case, The Scripps Research Institute, LaJolla, CA, USA • Lennart Nilsson, Karolinska Institutet, Stockholm, Sweden • Carol B. Post, Purdue University, West Lafayette, IN, USA • Martin J. Field, Institut de Biologie Structurale - Jean-Pierre Ebel (CEA/CNRS/UJF), Grenoble, France • David Perahia, Université Paris-Sud, France • Nigel Richards, University of Florida, Gainesville, FL, USA • Rebecca Wade, EML Research gGmbH, Heidelberg, Germany • Richard Friesner, Columbia University, NY, USA • Richard Lavery, Institut de Biologie Physico-Chimique, Paris, France • B. Montgomery Pettitt, University of Houston, TX, USA • David Beveridge, Wesleyan University, CT, USA 	
Symposium Organizers		
<p>Alexander D. MacKerell, Jr. Dept. of Pharmaceutical Sciences School of Pharmacy University of Maryland Baltimore, MD USA alex@outerbanks.umaryland.edu</p>	<p>Roland Stote Laboratoire de Biophysicochimie Moléculaire Institut de Chimie LC3-UMR7177 Université Louis Pasteur 4 rue Blaise Pascal 67000 Strasbourg, France rstote@chimie.u-strasbg.fr</p>	<p>Annick P. Dejaegere Structural Biology & Genomics Dept. - IGBMC - UMR7104 Ecole Supérieure de Biotechnologie de Strasbourg BP 10413 - F-67412 ILLKIRCH - CEDEX, France annick@igbmc.u-strasbg.fr</p>