

2006

June

FASEB 2006 Summer Res. Confs. Retinoids

June 17-22, Indian Wells, CA
src.faseb.org

AAPS

Nat. Biotech. Conf.
June 18-21, Boston, MA
www.aapspharmaceutica.com/
nationalbiotech

Fondazione Giovanni Lorenzini
Med. Sci. Foundation
XIV Int. Symp. on Atherosclerosis
June 18-22, Rome, Italy
www.isa2006.org

Inst. for Scientific Exchange, Inc.
Training Courses in Drug Develop.
June 19, Seattle, WA
www.isciencex.com

Inst. for Scientific Exchange, Inc.
9th Int. Conf. on Drug-Drug Interactions
June 20-21, Seattle, WA
www.isciencex.com

Inst. for Scientific Exchange, Inc.
6th Int. Conf. on Early Toxicity Screening
June 22-23, Seattle, WA
www.isciencex.com

The Endocrine Soc.
Endo 2006
June 24-27, Boston, MA
www.endo-society.org

Serotonin Club
6th IUPHAR Satellite Mtg. on Serotonin
June 27-30, Sapporo, Japan
www.med.hokudai.ac.jp/~pharm-1w/
serotonin/index.html

Int. Soc. for Stem Cell Res.
4th Ann. Mtg.
June 29 - July 1, Toronto, Canada
www.isscr.org

July

IUPHAR
15th World Congr. of Pharmacology
July 2-7, Beijing, China
http://www.iuphar2006.org

IUPHAR Satellite Symp.
Pharmacology of Adrenoceptors
July 7-9, Beijing, China
http://218.241.72.42/iuphar/pdf/poa.
pdf

Fed. of European Neuroscience Socs.
5th Forum of European Neuroscience
July 8-12, Vienna, Austria
www.fens.org

FASEB 2006 Summer Res. Confs.
Phospholipases
July 8-13, Saxtons River, VT
src.faseb.org

Nat. Ctr. for Health Statistics
2006 Data Users Conf.
July 10-12, Washington, DC
www.cdc.gov/nchs

Amer. Soc. for Cell Biology
2006 Summer Mtgs. - Stem Cell Niches
July 15-18, Boston, MA
www.ascb.org

FASEB 2006 Summer Res. Confs.
Regulation & Function of Small GTPases
July 15-20, Saxtons River, VT
src.faseb.org

FASEB 2006 Summer Res. Confs.
Protein Phosphatases
July 15-20, Snowmass Village, CO
src.faseb.org

Alzheimer's Assn.
10th Int. Conf. on Alzheimer's
Disease & Related Disorders
July 15-20, Madrid Spain
www.alz.org

Amer. Soc. for Cell Biology
2006 Summer Mtgs. - The Cell Biology
of HIV-1 & Other Retroviruses
July 20-23, Atlanta, GA
www.ascb.org

Am. Chem. Soc.
Successful Protein Therapeutics:
The Interconnection of Formulation,
Process Develop. & Manufacturing
July 23-26, San Diego, CA
www.acs.org

NIH & Canadian Inst. of Health Res.
2nd Ann. Summer Inst. in Maternal-Fetal
Pharmacology
July 23-29, Denver, CO
www.circlesolutions.com/summerinstitute

Univ. of Toronto Faculty of Pharmacy
Recent Advances in Adverse Drug
Reactions
July 27-28, Toronto, ON, Canada
cpd.phm.utoronto.ca/adr.html

FASEB 2006 Summer Res. Confs.
Mechanisms of Action of Steroid
Hormones; Integration of Membrane- &
Nucleus-Mediated Effects
July 29 - Aug. 3, Tucson, AZ
src.faseb.org

August

Protein Soc.
20th Symp.
Aug. 5-9, San Diego, CA
www.proteinsociety.org

FASEB 2006 Summer Res. Confs.
Folic Acids, Vitamin B12 & One Carbon
Metabolism
Aug. 5-10, Indian Wells, CA
src.faseb.org

IBC
11th Ann. World Congr. - Drug Discovery
Technol. & Develop.
Aug. 7-10, Boston, MA
www.drugdisc.com

Amer. Psychological Assn.
114th Conv.
Aug. 10-13, New Orleans, LA
www.apa.org

Gordon Res. Conf.
Membrane Transport Proteins
Aug. 13-18, Biddeford, ME
www.grc.org/programs/2006/memtrans.
htm

Cambridge Healthtech Inst.
Mammalian Cell Culture
Aug. 14-15, Boston, MA
www.cellutionssummit.com

Cambridge Healthtech Inst.
Back to the Science of Stem Cell Res.
Aug. 14-16, Boston, MA
www.cellutionssummit.com

Am. Chem. Soc.
Pharmacokinetics & Pharmacodynamics
for Medicinal Chemists: Achieving
Therapeutics Efficacy
Aug. 20-22, Boston, MA
www.acs.org

September

World Fed. of Therapeutic Communities
23rd World Conf.
Sept. 1-5, New York, NY
www.wftc.org

Diamond Congr.
16th Int. Symp. on Microsomes & Drug
Oxidations
Sept. 3-7, Budapest, Hungary
www.diamond-congress.hu/mdo2006

ASBMR
28th Ann. Mtg.
Sept. 15-19, Philadelphia, PA
www.asbmr.org

Amer. Col. of Clinical Pharmacology
35th Ann. Mtg.
Sept. 17-19, Cambridge, MA
www.accp1.org

3rd Biologie Prospective Santorini
Conference
Sept. 28 – Oct. 2, Santorini, Greece
biol.prospective-conf.u-nancy.fr

Univ. of Illinois at Chicago
2006 Symp. on Melatonin Receptors
Sept. 29, Chicago, IL
www.melatoninreceptor.net/symposium/
index.htm

October

Amer. Soc. for Human Genetics
56th Ann. Mtg.
Oct. 9-13, New Orleans, LA
www.ashg.org

Soc. for Neuroscience
Ann. Mtg.
Oct. 14-18, Atlanta, GA
www.sfn.org

ISSX
14th North American Mtg.
Oct. 22-26, Rio Grande, Puerto Rico
www.issx.org

Cambridge Healthtech Inst.
Discovery on Target 2006
Oct. 23-26, Boston, MA
www.discoveryontarget.com

AAPS
2006 Ann. Mtg. & Expo
Oct. 29 – Nov. 2, San Antonio, TX
www.aapspharmaceutica.com

November

Amer. Soc. for Matrix Biology
Biennial Nat. Mtg. 2006
Nov. 1-4, Nashville, TN
www.asmb.net

Amer. Soc. of Cytopathology
54th Ann. Scientific Mtg.
Nov. 3-8, Toronto, ON, Canada
www.cytopathology.org

American Heart Association
Scientific Sessions 2006
November 12-15, 2006, Chicago, IL
www.scientificsessions.org

Strategic Results
4th Symp. on the Functional Genomics of
Critical Illness & Injury
Nov. 13-14, Bethesda, MD
www.strategicresults.com/fg4

Amer. Soc. of Nephrology
Renal Week 2006
Nov. 14-19, San Diego, CA
www.asn-online.org

December

Amer. Soc. for Cell Biology
46th Ann. Mtg.
Dec. 9-13, San Diego, CA
www.ascb.org

2007

January

Partners HealthCare
Science & Society – Closing the Gap
Jan. 19-21, Boston, MA
www.sciencesandsocietyconference.com

February

PITTCON 2007
Feb. 25 – Mar. 2, Chicago, IL
www.pittcon.org

March

Amer. Col. of Legal Medicine
47th Conf. on Legal Medicine
Mar 1-4, Orlando, FL
www.aclm.org

Biophysical Soc.
51st Ann. Mtg.
Mar 3-7, Baltimore, MD
www.biophysics.org

Assn. of Biomolecular Resource Facilities
Mar. 31 – Apr. 3, Tampa, FL
www.faseb.org/meetings

April

Pharma. Sciences World Congr.
Apr. 22-25, Amsterdam, The Netherlands
www.fip.org/PSWC

Experimental Biology 2007
AAA, APS, ASBMB, ASIP, ASN, ASPET
Apr. 28 – May 2, Washington, DC
www.faseb.org/meetings

May

IXth Int. Mtg. on Cholinesterases
May 6-10, Suzhou, China
<http://ihome.ust.hk/~ixche>

Amer. Assn. of Immunologists
Immunology 2007
May 18-22, Miami Beach, FL
www.faseb.org/meetings

July

Soc. of Toxicology of Canada & Nat.
Res. Council of Canada
11th Int. Congr. of Toxicology
July 15-19, Montreal, PQ, Canada
www.ict2007.org

The Protein Soc.
21st Symp.
July 21-25, Boston, MA
www.faseb.org/meetings

September

Amer. Col. of Clinical Pharmacology
36th Ann. Mtg.
Sept. 9-11, San Francisco, CA
www.accp1.org

ASBRM
29th Ann. Mtg.
Sept. 16-20, Honolulu, HI

November

Amer. Soc. of Cytopathology
55th Ann. Scientific Mtg.
Nov. 2-7, Houston, TX
www.cytopathology.org

Soc. for Neuroscience
Ann. Mtg.
Nov. 3-7, San Diego, CA
www.sfn.org

2008

April

Experimental Biology '08 & ASPET's
Centennial Celebration
Apr. 5-9, San Diego, CA
www.faseb.org/meetings

June

World Conf. on Breast Cancer Foundation
5th World Conf. on Breast Cancer
June 4-8, Winnipeg, MB, Canada
www.wcbcf.ca

July

Microsomes and Drug Oxidations
17th International Symposium
July 6-10, Saratoga, NY
<http://www.diamond-congress.hu/>

November

Amer. Soc. of Cytopathology
56th Ann. Scientific Mtg.
Nov. 2-7, Orlando, FL
www.cytopathology.org

Soc. for Neuroscience
Ann. Mtg.
Nov. 15-19, Washington, DC
www.sfn.org

Instructions to Authors

Scope of Submitted Manuscripts

Papers published in **Molecular Interventions** are generally invited by the Editor after consideration of recommendations from the Editorial Advisory Board. Others who have an interest in writing for **Molecular Interventions** are encouraged to send proposals to the Editor. The proposal should include a detailed outline of the proposed article and a brief curriculum vitae. Articles in **Molecular Interventions** deal mainly with the current status of the subject under review. They are to be written clearly and concisely and should be intelligible to nonspecialists, with definitions of unfamiliar technical terms and explanations of difficult or controversial points included. At the same time, the review is to be sufficiently precise and detailed to command the attention and respect of experts in the field. Selective rather than exhaustive coverage of the literature is requested. Previous reviews of the subject and of related fields should be cited. Authors are asked to be critical of methods, results, and conclusions and to challenge accepted concepts where warranted. Conflicting points of view are to be presented objectively in good perspective. Deficiencies in the field may be pointed out and avenues for further work may be indicated. The usual length ranges between 8 and 12 printed pages, corresponding to about 24 to 36 manuscript pages. Diagrams, tables, and illustrations should be included to bring out new concepts and important relationships. The Art Director will work with the author to further develop graphics for the article. **All review article manuscripts will be peer-reviewed and edited prior to publication.**

Submission of Manuscripts

Submit three (3) collated hard copies of each manuscript (including illustrations) as well as an electronic version to

Dr. Harry B. Smith, Editor
Molecular Interventions
ASPET
9650 Rockville Pike
Bethesda, MD 20814-3995

telephone: 301-634-7790
fax: 301-634-7061
e-mail: hsmith@aspet.org

Diskettes produced on PC or Mac platforms are acceptable. Microsoft Word is preferred. Authors preparing diskettes on Macintosh computers should not use the Fast Save option. Other formats and files in ASCII can be used, but are not encouraged. Authors are encouraged to supply a digital copy of their illustrations. Image files should be submitted by e-mail or on zip disks (formatted for Mac or PC) or CDs; TIFF and EPS formats are strongly preferred. Illustrations created in Adobe Illustrator, Freehand, or Corel Draw should be saved in EPS format.

A completed copy of the **Molecular Interventions** Copyright Transfer form signed by the corresponding author should be included with the manuscript at the time of submission (a copy of the form is available online at www.molinterv.org). Submission of a manuscript amounts to assurance that it has received proper clearance from the author's company or institution, that it has not been copyrighted, published, or accepted for publication elsewhere, that it is not currently being considered for publication elsewhere, and that it will not be submitted elsewhere while under consideration by **Molecular Interventions**. The corresponding author is responsible for obtaining permission from the copyright owner to reproduce or modify figures and tables and to reproduce text (in whole or in part) from previous publications; permissions must allow electronic reproduction as well as print. A permissions request form is available from the editorial office. The signed permissions must be submitted with the manuscript and be identified as to the relevant item in the manuscript (e.g., "permissions for Fig. 1"). In addition, a statement indicating that the material is being reprinted with permission must be included in the relevant figure legend or table footnote of the manuscript. Reprinted text must be enclosed in quotation marks, and the permission statement must be included as running text or indicated parenthetically.

Manuscripts must be in English, typewritten and double spaced throughout, including references, tables, and figure legends, using only one side of 8 1/2 by 11 inch (ca. 216 by 280 mm) paper, with at least 1 inch (25 mm) margins, and the copies must be collated. Pages should not be stapled.

Organization of the Manuscript

Manuscripts should contain the following sections in the order listed. Each section should begin on a new page and all pages should be numbered consecutively.

1. *Title page.* This should contain the complete title of the article, the names of all authors, and full contact information for corresponding author (address, phone, fax, e-mail). A running title and at least five keywords should also be given.

2. *Abstract.* The abstract should be approximately 100 words, and should provide the context in which the topic of the article should be appreciated. The abstract should be intelligible to the general reader without reference to text. Reference citations are not permitted in abstracts, and nonstandard abbreviations should not be included.

3. *Body of manuscript.* It is highly recommended that the body be divided into conceptual sections, the first of which should be labeled INTRODUCTION and the last of which should be labeled CONCLUSIONS. Section headings should be given in all capital letters, subsection headings in standard title format, and sub-subsection headings in italics.

4. *Acknowledgments.* The Acknowledgments section is placed at the end of the text.

5. *References.* References are cited in the text by number. In the reference list, the references should be arranged in the order in which they are first cited in the text. The names of all authors should be given in the reference list. Abbreviations for journals should conform to the BIOSIS List of Serials (BioSciences Information Services of Biological Abstracts, Philadelphia, PA 19103). References to personal communications, unpublished observations, and papers submitted for publication are given in parentheses at the appropriate location in the text, not in the list of references. Only papers that have been officially accepted for publication may be cited as "in press" in the reference list. The authors are responsible for the accuracy of the references. The format for journal article, chapter, and book references is as follows:

1. Griffiths, R.R., Bigelow, G.E., and Liebson, I.A. Human coffee drinking: Reinforcing and physical dependence producing effects of caffeine. *J. Pharmacol. Exp. Ther.* **239**, 416-425 (1997).
2. Chernow, B. and O'Brian, J.T. Overview of catecholamines in selected endocrine systems, in *Norepinephrine* (Ziegler, M.G. and Lake, C.R. eds) pp 439-449, Williams & Wilkins, Baltimore (1984).
3. Tallarida, R.J. and Murray, R.B. *Manual of Pharmacologic Calculations with Computer Programs.* Springer-Verlag, New York (1987).

6. *Tables.* Each table must be on a separate page. The tables are numbered consecutively with Arabic numerals, and designed to fit the column or page size of the journal. A brief descriptive title is provided at the top of each table. General statements about the table follow the title in paragraph form. Footnotes to tables are referenced by italicized, lower case, superscript letters (a, b, c, etc.) and defined beneath the table.

7. *Legends for figures.* Figures are numbered consecutively with Arabic numerals, with each one displayed on a separate page. Legends must provide sufficient explanation for the reader to understand the figure independent of the text.

8. *Figures.* Submit illustrations as glossy photographs, original India-ink drawings, or high-resolution laser printer output. Lettering on figures should be large enough to be legible after reduction to single-column width of 21 picas (about 3.5 inches or 9 cm). Letter typesizes after reduction should be 6-8 points. Do not use varying letter typesizes within a single figure; use the same size or similar sizes throughout the drawing. All panels of a multipart figure should be provided on the same page. Although each of the manuscript copies should contain a complete set of figures, only the originals need be of the quality suitable for reproduction. In the case of halftones, three sets of photographs are required. If symbols are not explained on the face of the figure, only standard print characters may be used. The back of each figure should bear its number, the name of the first author, and the word TOP at the appropriate edge. Include figure titles in the legend and not on the figure itself. Photomicrographs and electron micrographs must be labeled with a magnification calibration in micrometers or Angstrom units. A statement concerning the magnification must appear in the figure legend.

9. *Author Photographs.* Supply a color glossy photograph of each author. Head size (top of head to bottom of chin) should be no smaller than 1.5 inches; also allow generous room on all sides for cropping. Write full name on back of photos; identify multiple authors as necessary. Digital images of approximately 4MB are acceptable.

10. *Additional images.* All authors are encouraged to submit images to be considered for use on the cover of **Molecular Interventions**. Cover images should be submitted as glossy (8x10) prints, transparencies or negatives, or as high-resolution digital files. Cover submissions should be accompanied by a 100-word description of the image. In addition, the title of each review article will be highlighted by an image selected by the editorial office; authors are encouraged to supply images with an appropriate caption for title treatment. Consult a recent issue of **Molecular Interventions** for examples.

Abbreviations, Drug Names, Gene Names, Etc.

All abbreviations and technical nomenclature should be explained in parentheses upon their first use in the text. Do not abbreviate terms (other than standard abbreviations) that are used less than three times in the text. Generic drug names are used in text, tables, and figures. Trade names may be given in parentheses following the first text reference, but should not appear in titles, figures, or tables. Whereas trade names are capitalized, generic or chemical names are not.