

AAPS Microdialysis Focus Group NEWSLETTER

May 2009



Leadership

Chair:

Grazia Stagni, PhD
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Chair-elect:

Thomas Cremer, PhD;
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Past-Chair:

Elizabeth DeLange PhD
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AAPS Representative:

Maria Nadeau;
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Steering Committee Members:

April Barbour

S. Narashima Murthy

Stephan Schmidt

Jasper Stevens

Emilio Squillante

WELCOME TO THE MDFG FIRST NEWSLETTER!

This is the first issue of the Microdialysis Focus Group Newsletter. The purpose of the Newsletter is to increase information and communication among our members.

The MDFG has a total of 424 members. Currently there are 200 active members of whom 7 are post-doc, 41 are students, and the remaining 152

are regular members (43 Academia & 109 Industry).

Presently, we target two issues per year. Members are invited to contribute articles and to suggest topics for the Newsletter. Contribution and ideas can be e-mailed to the Chairs and members of the steering committee.



PROGRAMMING IDEAS FOR THE 2010 MEETINGS

This issue is dedicated to update the MDFG about the effort of the steering committee regarding program proposals for the 2010 conferences: the NBC in San Francisco; (May 18-20, 2010) and the AAPS Annual Meeting that in 2010 will be in association with the PSWC in New Orleans (Nov. 14-18, 2010). Deadline for program

submission is June 30, 2009 for both conferences.

Even though individual members can submit directly their proposals to the site, the MDFG Chairs and steering committee has developed some experience over the years and would be happy to help members to refine their ideas and increase the probability of success of

their proposals. Please submit your proposal to our point-person: April Barbour, Barboua@ufl.edu.

To this time, we are working at the following proposals:

PSWC 2010:

1) "Microdialysis: A tool to streamline drug development from the bench top to approval" Mini-symposium proposal by Jasper Ste-

vens and Stephan Schmidt.

2) "Using Human CSF information; how predictive can we get?" Roundtable proposed by Elizabeth de Lange & Thomas Cremers.

3) "Does intranasal administration enhances brain distribution; and what about experimental conditions?" Symposium proposed by Elisabeth de Lange .

4) "Bioequivalence of topical products" Symposium proposed by Grazia Stagni in collaboration with the Bioequivalence FG and the Dermatopharmaceutics FG

5) "Identifying a PK/PD relationship for CNS drugs using microdialysis, a focus on neuroprotective and antiepileptic agents. ." Symposium

proposed by April Barbour

NBC 2010:

6) " Microdialysis of macromolecular therapeutics: Significance and challenges", Symposium proposed by Narasimha Murthy

Upcoming Events

Wednesday, May 27, 2009 from 12:30 pm to 2:00 pm EDT

Understanding and Measuring Target Site Concentrations

Organized by the PPDM Section

<http://mediaserver.aapspharmaceutica.com/meetings/webinars/ppdm-2/ppdm-2-info.pdf>

Wednesday, November 11, 2009 from 2:00-4:30 pm;

AAPS Annual Meeting, Los Angeles, CA

Microdialysis Role in the Development and Optimization of Drug Topical Delivery

Organized by the PBB & PPDM Sections

<http://www.aapspharmaceutica.com/meetings/annualmeet/am09/index.asp>