



## MMHCC Newsletter

### Special Edition – September 2004

### Meeting Announcements

**Third Mouse Models of Hematopoietic Malignancies Workshop**  
**October 11 - 13, 2004**  
**Memorial Sloan-Kettering Cancer Center, New York City**

Topics include

- Normal and Leukemia Stem Cells and Their Microenvironment
- Therapy/Target Validation/Resistance
- Technology
- Genetic Predispositions
- Apoptosis
- Pathways/Mechanisms/Genetics

Meeting Co-sponsors: NCI-Mouse Models of Human Cancer Consortium and Memorial Sloan-Kettering Cancer Center

Organizers: Pier Paolo Pandolfi, MSKCC ([p-pandolfi@ski.mskcc.org](mailto:p-pandolfi@ski.mskcc.org)) and Cheryl Marks, MMHCC ([marksc@mail.nih.gov](mailto:marksc@mail.nih.gov))

Scientific Committee:

Neal Copeland, Riccardo Dalla-Favera, Jim Downing, Stanley Korsmeyer, Scott Lowe, Pier Paolo Pandolfi, Kevin Shannon

Confirmed Speakers:

Jerry Adams, Anton Berns, Mike Bishop, Michael Cleary, Neal Copeland, John Crispino, Alan D'Andrea, Riccardo Dalla-Favera, John Dick, Jim Downing, Gary Gilliland, Todd Golub, Greg Hannon, Stanley Korsmeyer, Michelle Le Beau, Arnold Levine, Thomas Look, Scott Lowe, Tak Mak, Kinuko Mitani, Pier Paolo Pandolfi, Warren Pear, Charles Sawyers, Dave Scadden, Kevin Shannon, Margaret Shipp, Celeste Simon, Nancy Speck, Craig Thompson





## **The Laboratory Mouse in Vision Research**

**October 13 - 16, 2004**

**CC Little Auditorium, The Jackson Laboratory, 600 Main St., Bar Harbor, Maine**

Meeting Information: <http://www.jax.org/courses/events/coursedetails.do?id=42>

This meeting provides an interactive forum for investigators and students working in eye research using the laboratory mouse as a genetic model system. The laboratory mouse is widely considered the premiere experimental organism for genetic studies that have implications, often direct, for human eye biology and disease.

The intent of this meeting is to bring students and established investigators with varying expertise and experience together to discuss their research findings, identify areas of common research interest and develop future directions.

Topics include:

- Photoreceptors/transduction: development, processing, disease
- Inner retinal processing: development, processing and disease
- Central vision system: development, processing and disease
- Workshop: Clinical assessment
- Workshop: Histological assessment
- Workshop: Electrophysiology
- Workshop: Genetic manipulation
- Workshop: Genetic mapping/modifiers
- Workshop: Mouse Mutant Resources
- Workshop: Microarray Experiment Design and Analysis
- Workshop: Proteomics
- Workshop: Grant writing

### Organizers:

John Macauley, Ph.D., The Jackson Laboratory

Maureen McCall, Ph.D., University of Louisville

Patsy Nishina, Ph.D., The Jackson Laboratory

Postdoctoral and graduate students are encouraged to attend. Limited funds are available to assist with student travel expenses. Due to its relatively small size and interactive format, this meeting represents a unique and rare opportunity for established investigators and students to interact with speakers and other experts in attendance. Abstract presentations will be selected to illustrate and examine in more detail principles developed in the overviews. **Deadline for submitting an abstract is September 13, 2004.**

A Preliminary Schedule is available online:

[http://www/courses/2004/vision\\_research\\_tentative\\_schedule\\_jan20.pdf](http://www/courses/2004/vision_research_tentative_schedule_jan20.pdf)

A Registration Form is available online: [http://www.jax.org/courses/2004/vision04\\_regform.pdf](http://www.jax.org/courses/2004/vision04_regform.pdf)





**2<sup>nd</sup> Standards and Ontologies for Functional Genomics Meeting**  
**October 23 - 26, 2004**  
**University of Pennsylvania, Philadelphia, Pennsylvania**

The conference will focus on advances in the development of standards and ontologies to facilitate the exchange of biological information by computers and computation analysis applications. A particular emphasis will be on developments in ontological annotation systems for the genomics and bioinformatics communities. Toward this end, students and established investigators from different areas of computer science, experimental biology, and bioinformatics will have an opportunity to share new ideas, demonstrate new tools and applications, and identify potential collaborations.

Topics include:

- \* Ontological Systems: Theory and Development
- \* Ontologies for Biology Systems
- \* Ontology Systems Development: Electronic Demonstrations
- \* Thesauri, Nomenclatures and the Biomedical Literature
- \* Standards and Protocols
- \* Functional Genomics Applications
- \* From Resource to Application

Plenary Speaker: Carole Goble, University of Manchester

Conference Organizers and Session Chairs:

Judith Blake, The Jackson Laboratory  
Midori Harris, EBI-Hinxton  
Win Hide, SANBI  
Lynette Hirschman, MITRE  
Suzanna Lewis, UC Berkeley  
Helen Parkinson, EBI-Hinxton  
Martin Ringwald, The Jackson Laboratory  
Susanan-Assunta Sansone, EBI-Hinxton  
Chris Stoeckert, UPenn

Meeting Information can be found at <http://www.sofg.org/> or at <http://www.jax.org/courses/events/coursedetails.do?id=44>

Registrations and abstracts will be accepted until Sept. 23, 2004 or until the event has filled. Student support to attend is available.

Downloadable PDF registration form URL: [http://www.jax.org/courses/2004/sfog\\_reg.pdf](http://www.jax.org/courses/2004/sfog_reg.pdf)

Abstracts submitted by Sept. 10 will be considered for oral presentation by Organizers and Session Chairs. Abstracts submitted after September 10<sup>th</sup> will be considered for poster session only. Abstract submissions will be reproduced and included with the conference notebook material. If you wish to submit, please follow the [http://www.jax.org/courses/2004/functional\\_genomics\\_abstract\\_guidelines.html](http://www.jax.org/courses/2004/functional_genomics_abstract_guidelines.html)





**Workshop on New Advances in Small Animal Imaging  
December 14, 2004**

Waksman Auditorium, on the Busch Campus of UMDNJ-Robert Wood Johnson Medical School-Rutgers University, **Piscataway, New Jersey**

Speakers will include:

- Simon Cherry (UC Davis)
- Chris Contag (Stanford University)
- Dan Turnbull (Skirball Institute)
- Jason Koutcher (Sloan Kettering)
- Dimitri Metaxas (Rutgers)

There will also be a vendor show and presentations by the vendors to introduce the latest hardware implementations.

Organized by Cory Abate-Shen, Michael Shen, and Debabrata Banerjee  
(and sponsored in part by the Cancer Institute of New Jersey and UMDNJ-Robert Wood Johnson Medical School)

For additional information please contact: [imaging@cabm.rutgers.edu](mailto:imaging@cabm.rutgers.edu)

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