



MMHCC
the Mouse Models
of Human Cancers Consortium

MMHCC Newsletter December 2008

*We wish all our Readers a peaceful Holiday Season
and a Happy New Year!*



To unsubscribe from this newsletter please send an email to Dr. Betty Tarnowski
tarnowsb@mail.nih.gov Send meeting announcements and other information you would like to
have included in this newsletter to Ulli Wagner: ulrike@mail.nih.gov





MouseLine

Getting Answers to your Data Sharing and Intellectual Capital Questions

If you have a question about Data Sharing or Intellectual Capital, consult the Data Sharing and Intellectual Capital (DSIC) Knowledge Center.



Knowledge Centers are NCI funded organizations that offer expertise and support related to domains and tools in the caBIG[®] program.

The caBIG[®] Data Sharing and Intellectual Capital (DSIC) Knowledge Center is an NCI-supported entity led by the University of Michigan. The DSIC Knowledge Center provides a centralized, authoritative repository of processes, model agreements, and other resources to encourage and facilitate data sharing to advance scientific discovery, consistent with applicable legal, regulatory, ethical and contractual requirements. Key services provided by the Knowledge Center include:

- Domain expertise for other caBIG Knowledge Centers and Workspaces
- Analysis and summary of relevant laws, regulations, policies and standards and their likely impact on data sharing initiatives
- Development of decision support and analytic tools
- Authorship, publication and dissemination of white papers
- Coordination with the caBIG[®] community and external groups on data sharing initiatives

For more information consult the DCIS Knowledge Center Website: https://cabig-kc.nci.nih.gov/DSIC/KC/index.php/Main_Page

Make an impact by helping redesign the emice Website

NCI has contracted with User-Centered Design, Inc. to perform a thorough review of the emice website (<http://emice.nci.nih.gov>) and conduct end user interviews to evaluate the needs of the public and research community about how the site can best serve these audiences.



Representatives from UCD, Inc. will be at the AACR Mouse Models meeting in San Francisco in the Grand Foyer of the Hyatt Regency on January 13th and 14th, 2009.

We invite all attendees to visit with them and talk about the current web site and their requests for future improvements.





Meetings



January 12 – 15, 2009

AACR-Mouse Models of Cancer

Chairpersons: Joanna L. Groden, Douglas Hanahan, Scott W. Lowe, and Andrea I. McClatchey
San Francisco, California

Meeting Information:

<http://www.aacr.org/home/scientists/meetings--workshops/special-conferences/mouse-models-of-cancer.aspx>

The conference brochure is attached to this newsletter.

January 5 – 9, 2009

CHI's – 6th Annual High-Content Analysis

San Francisco, California

Meeting Information: <http://www.highcontentanalysis.com/>

January 15 – 16, 2009

CHI's-8th Annual Diagnostic Development: Arrays of Possibilities

San Diego, California

Meeting Information: <http://www.chi-peptalk.com/index.asp>

January 21 – 24, 2009

AACR-Advances in Prostate Cancer Research

San Diego, California

Meeting Information: <http://www.aacr.org/home/scientists/meetings--workshops/special-conferences/advances-in-prostate-cancer-research.aspx>

February 7 – 10, 2009

AACR-Translation of the Cancer Genome

Boston, Massachusetts

Meeting Information: <http://www.aacr.org/home/scientists/meetings--workshops/special-conferences/translation-of-the-cancer-genome.aspx>





Notices and Funding Opportunities

Continuation of the NCI Program for Rapid, Independent Diagnostic Evaluation (PRIDE) of Cancer Biomarkers

NOT-CA-08-023

National Cancer Institute

<http://grants.nih.gov/grants/guide/notice-files/NOT-CA-08-023.html>

Erythropoiesis Stimulating Agents and Tumor Progression (R01 and R21)

PA-09-023 and PA-09-024

National Cancer Institute

<http://grants.nih.gov/grants/guide/pa-files/PA-09-023.html>

<http://grants.nih.gov/grants/guide/pa-files/PA-09-024.html>

National Cancer Institute Program Project (P01) Applications

PAR-09-025

National Cancer Institute

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-025.html>

Collaborative Research in Integrative Cancer Biology and the Tumor Microenvironment (U01)

PAR-09-026

National Cancer Institute

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-026.html>

Shared Instrumentation Grant Program (S10)

PAR-09-028

National Center for Research Resources

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-028.html>

January IACUC 101 & 201 PLUS Workshops in Tucson, Arizona

NOT-OD-09-019

National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-019.html>

Rapid Access to Intervention Development (RAID)

NOT-CA-09-006

National Cancer Institute

<http://grants.nih.gov/grants/guide/notice-files/NOT-CA-09-006.html>

Mutant Mouse Regional Resource Centers (Limited Competition U42)

RFA-RR-09-003

National Center for Research Resources

<http://grants.nih.gov/grants/guide/rfa-files/RFA-RR-09-003.html>





Mutant Mouse Regional Resource Centers (U42)

RFA-RR-09-002

National Center for Research Resources

<http://grants.nih.gov/grants/guide/rfa-files/RFA-RR-09-002.html>

Innovation in Molecular Imaging Probes (R01)

PAR-09-016

Multiple Institutes

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-016.html>

Enhancing Peer Review: The NIH Announces Updated Implementation Timeline

NOT-OD-09-023

National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-023.html>

Enhancing Peer Review: The NIH Announces New Scoring Procedures for Evaluation of Research Applications Received for Potential FY2010 Funding

NOT-OD-09-024

National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-024.html>

Enhancing Peer Review: The NIH Announces Enhanced Review Criteria for Evaluation of Research Applications Received for Potential FY2010 Funding

NOT-OD-09-025

National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-025.html>

Repository News

The MMHCC Mouse Repository is an NCI-supported resource for the distribution of mouse cancer models and associated strains. The Repository makes strains available to all members of the scientific community. Up to 3 breeder pairs of each available strain may be ordered.

Newly accepted strains

The following strain has recently been accepted into the MMHCC Repository and is available for distribution (*please click on the specific link, below, for additional information*):

1. B6.Cg-Tg(WapTag)8Gmn (WAP-Tag)
http://mouse.ncifcrf.gov/available_details.asp?ID=01XAE
2. B6.129-Tg(HHV8ORF73,Tk-GFP)1Dtmr (LANA)
http://mouse.ncifcrf.gov/available_details.asp?ID=01XBH

More information can be found on the Mouse Repository's website: <http://mouse.ncifcrf.gov>





caBIG™ Tools

Life Science Distribution, LSD 1.1 Release

The National Cancer Institute Center for Bioinformatics (NCICB) is pleased to announce the availability of the second version of the Life Sciences Distribution, LSD version 1.1. The LSD is a comprehensive set of tools that support biomedical research, from tracking and managing biospecimens, to analyzing and integrating microarray data. The components of this bundle are:

- geWorkbench (version 1.6): A platform for genomic data analysis
- Life Science Distribution Browser - LSDB (version 1.0): A web front end to perform keyword searches on local or remote grid-enabled LSD services. This first release of LSDB supports searching across NCIA and caArray.
- caArray (version 2.1.1): The newest version of NCI's array data management software
- National Cancer Imaging Archive NCIA (version 4.0): The NCI's repository for DICOM-based images as well as the MIRC data submission software.
- Clinical Trials Object Database Systems CTODS (version 1.0): A repository for clinical trial information. This release includes data loading scripts.
- caGWAS(version 1.0.1): A version of the NCI's caIntegrator platform that supports Genome Wide Association Studies such the Cancer Genetic Models of Susceptibility (CGEMS) data
- caTissue Core (version 1.2.2) : A caGrid-enabled version of the caTissue Core application.

The tools in the LSD are intended for use by research scientists and each provides an end user-oriented graphical user interface. In addition, each of the data management tools has a Java-based Application Programming Interface (API) and a caGrid compatible Grid Service for programmatic access to data. All of the applications are built on a common set of Open Source technologies for ease of installation and maintenance. Components of this bundle can be downloaded from <http://ncicb.nci.nih.gov/download/downloadlsd.jsp>.

Individuals seeking additional information are encouraged to download the LSD information sheet, available at: https://cabig.nci.nih.gov/getting_connected/2_LifeSciences_bundle_LOWres.pdf.

Additionally, you may contact NCICB application support at 301-451-4384 or toll free: 888-478-4423 or by email at: ncicb@pop.nci.nih.gov.





Release Announcement: caBIGR Clinical Trials Suite Version 1.1

The National Cancer Institute Center for Bioinformatics (NCICB) is pleased to announce the availability of Version 1.1 of the caBIG® Clinical Trials Suite. The caBIG® Clinical Trials Suite is a comprehensive set of caGrid-enabled tools that securely support clinical trials activities, including registering and tracking patients, managing patient activities and calendars, reporting and tracking adverse events, reviewing laboratory data, transferring data to between applications, capturing and cleaning the clinical data, and analyzing and reporting on the collected data. The components in the 1.1 bundle are:

- Clinical Participant Registry (C3PR) (version 2.5.2) – A tool for managing clinical trial patient enrollment data across multiple clinical trials, organizations and sites
- Patient Study Calendar (PSC) (version 2.3.3) – A tool for creating and editing study calendar templates, generating and viewing prospective calendars of patient activities, tracking activities as they occur, and managing patient calendars as they change during a study.
- Adverse Event Reporting System (caAERS) (version 1.5.1) – A tool for collecting, managing, processing and reporting routine and serious adverse events that occur during clinical trials.
- Clinical Data Exchange (caXchange) (version 1.5.0) – A configurable hub for exchanging clinical trial information between applications and systems.
- CTODS Lab Viewer (version 1.5.0) – The Lab Viewer interface allows users to view and query laboratory data in the Clinical Trials Object Data System (CTODS) and select subsets of tests to be sent to a clinical trials database. This release also includes the Cancer Center Hub Client (CCHS) for batch loading labs and converting them from HL7 v2 to HL7 v3.
- C3D Connector (version 1.2.0) – A BRIDG-based adapter that allows applications in the caBIG® Clinical Trials Suite to share information with the C3D Clinical Data Management System. It can also be configured to operate with other Clinical Data Management Systems.

The tools in the caBIG® Clinical Trials Suite are intended for use by clinical researchers. Each tool provides an end user-oriented graphical user interface as well as a Java-based Application Programming Interface (API) and a caGrid compatible Grid Service for programmatic access to data. All of the applications are built on a common set of open-source technologies for ease of installation and maintenance.

The caBIG® Clinical Trials Suite can be downloaded, either as a single bundled distribution or as individual standalone components, from the NCICB Download Center (<http://ncicb.nci.nih.gov/download/cctslicenseagreement.jsp>).

Additional information is available on the caBIG® Clinical Trials Compatibility Framework Fact Sheet, available at https://cabig.nci.nih.gov/1_ClinicalTrial_bundle_LOWres.pdf. Additionally, you can contact Bill Dyer (Clinical Trials Product Representative) at dyerwt@mail.nih.gov or NCICB Application Support at 301-451-4384 or toll free: 888-478-4423 or by e-mail at ncicb@pop.nci.nih.gov.

For more information about the caBIG® Clinical Trials Management Systems Workspace, please visit <https://cabig.nci.nih.gov/workspaces/CTMS/>.





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To unsubscribe from this newsletter please send an email to Dr. Betty Tarnowski
tarnowsb@mail.nih.gov Send meeting announcements and other information you would like to
have included in this newsletter to Ulli Wagner: ulrike@mail.nih.gov





*American Association
for Cancer Research*

An AACR Special Conference in
Cancer Research

Mouse Models of Cancer

January 12-15, 2009

**Hyatt Regency San Francisco
San Francisco, California**

Conference Chairpersons:

Joanna L. Groden

Ohio State University College of Medicine, Columbus, OH

Douglas Hanahan

UCSF Comprehensive Cancer Center, San Francisco, CA

Scott W. Lowe

Cold Spring Harbor Laboratory, Cold Spring Harbor, NY

Andrea I. McClatchey

Massachusetts General Hospital Cancer Center,
Charlestown, MA

**Abstract Submission,
Award Application, and
Early Registration Deadline:
November 2, 2008**

www.aacr.org

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Scientific Program and Conference Schedule*

Mouse models of cancer provide us with the ability to learn about tumor biology in complicated and dynamic physiological systems. Previous efforts to model cancer in the mouse have produced fundamental insights into various aspects of cancer, including the action of oncogenes and tumor suppressor genes, the biology of tumor-host cell interactions, the factors that influence cellular responsiveness to chemotherapeutic agents, and the role of stem cells during cancer development and progression. Moving forward, it seems likely that genetically engineered mice will become even more elegant and powerful tools for studying various aspects of cancer biology, particularly those that can only be examined in the context of an *in vivo* microenvironment. Moreover, owing to information obtained from the cancer genome atlas project, genetically engineered mice will likely take an even more prominent role in cancer gene identification and validation. Finally, these models will become increasingly important for identifying and validating new drug targets, and as advanced preclinical test systems for new drugs or drug combinations to combat cancer.

This AACR Special Conference on Mouse Models of Cancer is designed to cover cutting edge research that involves the use of mouse models as tools to investigate basic biological mechanisms of growth and differentiation, cancer gene function, and as systems to test new approaches to diagnosing and treating cancer. Topics to be covered include: (i) the application of genetic and genomic approaches in mice for understanding cancer susceptibility, development, and maintenance; (ii) the use of mouse models to explore cancer biology in the context of a tissue microenvironment, including the role of inflammation on cancer initiation and progression, as well as factors influencing tumor angiogenesis, invasion, and metastasis; (iii) stem cell biology in the context of the cell of origin or particular malignancies and the cancer stem cell hypothesis; and (iv) general lessons obtained from mouse models of particular organ sites, most notably gastrointestinal and hematopoietic malignancies. New technologies and models for studying cancer in the mouse will also be presented. We hope that you will join us for this exciting program and look forward to seeing you in San Francisco.

Image: Spinning-disk confocal immunofluorescence microscopy of cortical kidney tissue from a 3 month old mouse that has developed renal tubule adenomas subsequent to targeted deletion of the *Nf2* tumor suppressor gene in the proximal convoluted tubule. The tissue was stained for actin (phalloidin; red) and nuclei (DAPI; blue) to depict overall tissue organization. Localization of the apical marker, NHE-RF1 (green; red-green merge is yellow) demonstrates loss of polarity in the lumen-filling cells of the adenoma. Courtesy: Andrea I. McClatchey and Zachary Morris, Massachusetts General Hospital Cancer Center, Charlestown, MA.

Monday, January 12

7:00 PM-8:30 PM

Keynote Talks

Genetic Control of Cancer Susceptibility
Allan Balmain, UCSF Comprehensive Cancer Center and
Cancer Research Institute, San Francisco, CA

Normal and Neoplastic Human Stem Cell Activities in
Immunodeficient Mice
Irving L. Weissman, Stanford University School of Medicine,
Palo Alto, CA

8:30 PM-10:00 PM

Opening Reception

Tuesday, January 13

7:30 AM-8:30 AM

Continental Breakfast

8:30 AM-10:00 AM

Session 1: Genetics

Modeling the Heterogenous Human Population to
Understand Susceptibility
David W. Threadgill, University of North Carolina,
Chapel Hill, NC

Transgenerational Gene Interactions and Cancer Susceptibility
Joseph Nadeau, Case Western Reserve University,
Cleveland, OH

*Scientific Program and Conference Schedule are subject to change. For the latest program and schedule, please visit www.aacr.org/specialconferences and follow the link for the *Mouse Models of Cancer* conference.

Scientific Program and Conference Schedule

Title to be announced

Gustavo W. Leone, Ohio State University Comprehensive Cancer Center, Columbus, OH

10:30 AM-12:00 PM Session 2: Genomics

Modeling and Mining Cancer Genomes

Ronald A. DePinho, Dana-Farber Cancer Institute, Boston, MA

Title to be announced

Scott W. Lowe, Cold Spring Harbor Laboratory, Cold Spring Harbor, NY

A Conditional Transposon-based Insertional Mutagenesis System for Modeling Cancer in Mice

Nancy A. Jenkins, Institute of Molecular and Cell Biology, Singapore

12:00 PM-2:00 PM Free Time/Lunch on Own

2:00 PM-3:30 PM Session 3: Lessons Learned from Gastrointestinal Models

Colon Tumor Promotion through the Caspase-Rb Axis

Jean Y. J. Wang, Moores UCSD Cancer Center, La Jolla, CA

Title to be announced

Joanna L. Groden, Ohio State University College of Medicine, Columbus, OH

Linking Obesity and Cancer through the P62/PKC-Zeta Complex

Jorge Moscat, University of Cincinnati Genome Research Institute, Cincinnati, OH

3:30 PM-6:30 PM Free Time/Dinner on Own

6:30 PM-9:30 PM Poster Session A/Dessert Reception

Wednesday, January 14

7:30 AM-8:30 AM Continental Breakfast

8:30 AM-10:00 AM Session 4: Angiogenesis

Regulation of Tumor Neovascularization and Invasion in Mouse Models of Brain Tumors

Gabriele I. A. Bergers, University of California, San Francisco, CA

Modulating Tumor Angiogenesis and Lymphangiogenesis

Gerhard Christofori, University of Basel, Basel, Switzerland

Multimodality Molecular Imaging of Angiogenesis

Sanjiv Sam Gambhir, Stanford University, Stanford, CA

10:30 AM-12:00 PM Session 5: Inflammation and Microenvironment

Role of Ap-1 (Fos/Jon) in Cancer Development

Erwin F. Wagner, Spanish National Cancer Research Centre, Madrid, Spain

Macrophages at the Cutting Edge of Cancer Invasion

Johanna A. Joyce, Memorial Sloan-Kettering Cancer Center, New York, NY

Title to be announced

Douglas Hanahan, UCSF Comprehensive Cancer Center, San Francisco, CA

12:00 PM-3:00 PM Poster Session B/Lunch

3:00 PM-4:30 PM **Session 6: Metastasis/Invasion**

Macrophages and Metastasis

Jeffrey W. Pollard, Albert Einstein College of Medicine,
Bronx, NY

Conditional Mouse Models for Metastatic Lobular
Breast Carcinoma

Jos Jonkers, The Netherlands Cancer Institute, Amsterdam,
The Netherlands

Title to be announced

Tyler E. Jacks, Massachusetts Institute of Technology Center
for Cancer Research, Cambridge, MA

5:00 PM-6:30 PM **Session 7: Lessons Learned from
Hematopoietic Models**

Oncogene Collaboration in Lymphoid Tumors

Anton J. M. Berns, The Netherlands Cancer Institute,
Amsterdam, The Netherlands

Assessing Drug Response and Resistance in Mouse
Cancer Models

Kevin M. Shannon, University of California,
San Francisco, CA

Epigenetic Programs in Mouse Models and Human Leukemias

Scott A. Armstrong, Dana-Farber Cancer Institute, Boston, MA

6:30 PM- **Evening off/Dinner on Own**

Thursday, January 15

7:30 AM-8:30 AM **Continental Breakfast**

8:30 AM-10:00 AM **Session 8: Experimental
Therapeutics**

Pancreatic Cancer Medicine in Mice

David A. Tuveson, CRUK Cambridge Research Institute,
Cambridge, England

Targeting Differentiation Pathways for Pre-Clinical Studies in
Mouse Models of Prostate and Bladder Cancer

Cory Abate-Shen, Herbert Irving Comprehensive Cancer
Center at Columbia University, New York, NY

Mouse Models for Colon Cancer Invasion and Metastasis
Makoto Mark Taketo, Kyoto University, Kyoto, Japan

10:30 AM-12:30 PM **Session 9: Stem Cells**

Stem Cells, Progenitors, and the Origins of Brain Tumors

Robert J. Wechsler-Reya, Duke University Medical Center,
Durham, NC

What Percentage of Human Cancer Cells are Tumorigenic?
Sean J. Morrison, University of Michigan Medical School,
Ann Arbor, MI

Hematopoietic Stem Cell-niche Interactions and the
Governance of Tissue Homeostasis

David T. Scadden, Massachusetts General Hospital,
Boston, MA

Title to be announced

Andrea I. McClatchey, Massachusetts General Hospital
Cancer Center, Charlestown, MA

Departure

An AACR Special Conference in Cancer Research

Mouse Models of Cancer

January 12-15, 2009 • Hyatt Regency San Francisco • San Francisco, California

General Information

Registration Process

Any individual wishing to attend the conference must register online at www.aacr.org or return the registration form found on the conference Registration webpage. Places at the conference are on a first-come, first-served basis, according to date of registration. Registration forms will not be processed without full payment; copies of checks, government, or other payment orders cannot be accepted.

Current AACR members will receive a reduced registration rate; however, members must include their member ID number on the registration form or log into their AACR member account online to obtain the AACR member rate. Online registrations will be confirmed by e-mail immediately. All other registrations will be confirmed upon request. Original receipts will be provided onsite at the AACR registration desk.

Registration Rates

Attendee registration includes admission to all lecture sessions, poster sessions, the opening reception on January 12, the dessert reception during the poster session on January 13, lunch during the poster session on January 14, and continental breakfasts on January 13, 14, and 15.

	By November 2	November 3- December 5	After December 5
AACR Members			
Active and Affiliate	\$535	\$565	\$595
Associate and Emeritus	\$325	\$355	\$385
Nonmembers			
Academic, government, and not-for-profit institutions	\$695	\$720	\$745
Industry	\$895	\$935	\$975
Spouse/Guest (no admittance to lecture sessions)			
Adults	\$150	\$150	\$150
Children (4-12 years old)	\$ 50	\$ 50	\$ 50

You must be a member of the AACR, paid through 2008, prior to registering in order to receive the reduced member rate for this conference. The spouse/guest fee is only for meals and social activities listed above. It does NOT admit individuals to lecture sessions.

To register online or to download the registration form, please visit www.aacr.org/specialconferences and follow the link for the *Mouse Models of Cancer* conference.

AACR Membership

AACR membership opportunities are available to individuals who are interested in joining AACR and registering for this conference at the reduced member rates. Membership offers an array of benefits, some of which include: subscriptions to AACR's six scientific journals; abstract sponsorship privileges for the AACR Annual Meeting; networking and scientific exchange with leading researchers; and more. AACR is also eager to support the exchange of knowledge and research with investigators who are located in countries with emerging economies (significantly reduced membership dues are available for these investigators). Applications for membership should be submitted at least two weeks prior to the start of the conference. Individuals interested in joining AACR are encouraged to visit www.aacr.org or e-mail membership@aacr.org.

Refund Policy

Requests for refunds must be made in writing and received by the AACR Meetings Department by December 15. Refund requests may be sent by fax to (215) 351-9165 or by e-mail to meetings@aacr.org. There will be a \$75 administrative fee for processing cancellations received by December 15. After December 15, no refunds can be made.

Accommodations

The conference will be held at The Hyatt Regency San Francisco (<http://sanfranciscoregency.hyatt.com>) in San Francisco, California. The Hyatt Regency San Francisco is the city's only deluxe waterfront hotel, adjacent to more than 125 shops and restaurants in the 8-block Embarcadero Center. Amenities and services available to guests include a full service concierge, daily newspaper delivery, and complimentary access to the hotel health and fitness center.

A reduced conference rate of \$225 per night, single or double occupancy, is available to conference attendees until **Friday, December 19**. Reservations must be made online through the conference Accommodations and Travel webpage or by phone at (888) 421-1442. If reserving by phone, please ask for the AACR group rate. Reservations made after December 19 will be accepted on a first-come, first-served basis at the nearest available rate.

For more information on the hotel or to reserve your room online, please visit www.aacr.org/specialconferences and follow the link for *Mouse Models of Cancer* conference.

Travel to San Francisco

The closest major airport to the conference site is the San Francisco International Airport (SFO), located approximately 15 miles from the Hyatt Regency San Francisco.

The AACR has appointed Experient its official air travel coordinator for this conference. For ticketing information and to receive exclusive conference discounts, please contact Experient at airtravel@experient-inc.com or (800) 255-8664 [outside the U.S. and Canada please call (847) 940-1176]. Experient is open from 8:00 a.m. to 5:00 p.m. U.S. Central Standard Time, Monday through Friday.

For more information on travel to San Francisco and ground transportation once you arrive, please visit www.aacr.org/specialconferences and follow the link for the *Mouse Models of Cancer* conference.

Abstract Submission

Each registrant may submit one abstract of his or her work for presentation during the conference. It is expected that the abstract will include original data not previously published in a peer-review journal or the proceedings of a national meeting. Only those abstracts that have been reviewed and selected by the Conference Chairpersons may be presented.

Individuals interested in submitting an abstract for presentation during the conference may do so through the AACR online abstract submission service at www.aacr.org. Abstract submissions will only be accepted through the online abstract submission service; paper abstracts will not be accepted. Complete abstract submission details are available online. **The abstract submission deadline is Sunday, November 2 at 11:59 p.m. U.S. Eastern Time.**

For more information on abstract submission, please visit www.aacr.org/specialconferences and follow the link for the *Mouse Models of Cancer* conference.

Financial Support for Attendance

A variety of awards are available to offset a portion of the registration, travel, and subsistence expenses incurred in attending this conference. These include the Scholar-in-Training Awards, AACR Minority Scholar Awards in Cancer Research and AACR Minority-Serving Institution Faculty Scholar Awards in Cancer Research. **The award application deadline is Sunday, November 2 at 11:59 p.m. U.S. Eastern Time.**

For more information on financial support opportunities, requirements, and submission instructions, please visit www.aacr.org/specialconferences and follow the link for the *Mouse Models of Cancer* conference.

Assistance for Registrants with Disabilities

This AACR Special Conference is accessible to all attendees. Registrants with special requirements for transportation, hotel accommodations, or other facilities connected with the meeting should notify the AACR in advance by checking the appropriate box on the registration form or by e-mailing the Meetings Department at meetings@aacr.org. Please note that this box on the registration form is only for physically challenged registrants.



*American Association
for Cancer Research*

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Philadelphia, PA 19106-4404
(215) 440-9300 • Fax: (215) 351-9165
E-mail: programs@aacr.org

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**NATIONAL
CANCER
INSTITUTE**

Center to
Reduce
Cancer Health
Disparities

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**Abstract Submission, Award Application, and Early Registration Deadline:
November 2, 2008**