CALL FOR ABSTRACTS

Abstract Submission Deadline: December 3, 2014
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BRINGING CANCER DISCOVERIES TO PATIENTS

Dear Members, Colleagues, and Friends of the AACR,

It is our pleasure to invite you to attend the 106th Annual Meeting of the American Association for Cancer Research. This event will be held in Philadelphia, Pennsylvania, from April 18 to 22, 2015, and it is projected to be the largest Annual Meeting ever. We are delighted to hold our Annual Meeting in Philadelphia, the home city of the AACR. The city is steeped in the history of the nation, and it is also renowned for its reputation as the birthplace of American medicine, for its leadership and accomplishments in the life sciences, and for its proximity to a host of pharmaceutical, biotechnology, research, and venture capital entities. All of this offers unique access to a pool of talent and partners in the life sciences and opportunities for a great meeting experience.

As always, the AACR Annual Meeting will highlight the latest, most exciting discoveries in every area of cancer research and will provide a unique opportunity for investigators from all over the world to meet, interact, and share their insights about cancer research. This year’s meeting theme – “Bringing Cancer Discoveries to Patients” – underscores the vital and inextricable link between discovery and treatment, and it reinforces the fact that research underpins all the progress we are making in the field toward cancer cures.

The program will present popular sessions featuring the latest cancer research. There will also be a number of presentations that include new data from cutting-edge clinical trials as well as commentaries on the science behind their development and the implications of these trials for improved patient care. The Annual Meeting will be filled with a diverse and dynamic series of sessions and programs that give presenters a forum to deliver critical research updates and members of the audience an opportunity to participate in discussions with colleagues.

Check out the new AACR website at www.AACR.org for program updates on a regular basis, and if you would like to have your work considered for a proffered short talk or poster presentation, please submit your abstract by the abstract deadline – December 3, 2014.

We encourage AACR Associate Members and early-career Active Members to compete for the opportunity to become speakers in our new “NextGen Stars” program. These talks were a very successful addition to the 2014 Annual Meeting, and we are excited to continue this program in 2015. To apply, submit an extended abstract and supporting materials by October 20, 2014. More details can be found on page 17. We are also planning numerous professional advancement sessions and opportunities to network with your peers based on your particular area of research.

For everyone – presenters, early-career and established researchers, clinicians, and advocates – the Annual Meeting is a must-attend event. We are developing a comprehensive and multidisciplinary program, with an outstanding roster of speakers, hundreds of invited talks, and more than 6,000 proffered papers from researchers all over the world. We want to thank the Program Committee Co-Chairpersons and Education Committee members for their incredible guidance in shaping an innovative program that will be both enjoyable and educational to all attendees, and attract major media attention from around the world.

Together we are making astounding progress in the fight against cancer. It is taking less time than ever for our research to be translated into improved prevention, diagnosis, and treatment strategies for patients. While we are gathering in Philadelphia to learn how far we have come, the rest of the world will be similarly inspired by the broadcast of The Story of Cancer: Emperor of All Maladies, a new three-part documentary by Ken Burns that is based on the Pulitzer Prize-winning book written by Dr. Siddhartha Mukherjee. The AACR helped fund this amazing documentary, which will air on PBS right before and during the Annual Meeting.

This is an exciting time for cancer research. By attending the AACR Annual Meeting, you will find ideas, people, and moments that provide you with renewed energy, inspiration, and focus in your work. Please remember to register early and to submit your abstract by the deadline dates.

The AACR Annual Meeting is coming: April 18-22, 2015. We look forward to welcoming you to Philadelphia.

Sincerely yours,

Carlos L. Arteaga, MD
President, 2014-2015

Lewis C. Cantley, PhD
Chairperson, 2015 Program Committee

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BRINGING CANCER DISCOVERIES TO PATIENTS
The AACR Annual Meeting is the most comprehensive cancer research meeting in the world, where the latest and most exciting basic, translational, and clinical discoveries are presented. It is a unique opportunity for members of the cancer research community to learn about cutting-edge advances, obtain feedback on their own research, and make connections that will foster future collaborations. These meaningful collaborations will quicken the rate at which scientific discovery is translated into the clinic for the benefit of patients everywhere.

The program covers every aspect of cancer – from epidemiology, molecular biology, clinical studies, and prevention to survivorship and patient advocacy.

The 2014 Annual Meeting featured:

- more than 18,500 participants from 74 countries
- 5,930 proffered papers presented in 209 poster sessions and 31 podium presentations
- 265 sessions accredited for continuing medical education for a total of 45.5 AMA PRA Category 1 Credit(s)™
- 58 educational sessions and methods workshops for those seeking a foundation of knowledge in rapidly developing areas
- 42 major symposia
- 593 invited speaker presentations
- 35 professional advancement mentors and 31 topics including a grant writing workshop, a roundtable focusing on Navigating the Road to a Successful Career in Cancer Research, and a special program for high school students on The Conquest of Cancer
- 832 webcasts of the scientific talks available to attendees and subscribers
- 457 exhibiting companies in 872 booths at the exhibition

Why You Should Submit an Abstract

The AACR Annual Meeting is the premier event for presenting cutting-edge cancer research covering the spectrum of science from the bench to the clinic. Every abstract that is accepted for publication in the Proceedings of the AACR is presented at the meeting and all abstracts are considered for oral presentations in minisymposia.

AACR has a long-standing commitment of highlighting the best science-based clinical research through clinical trials sessions, clinical trials symposia, and clinical trials in progress poster sessions which offer additional opportunities to present clinical research.

About Philadelphia

Headquarters to the AACR, Philadelphia is at the center of it all. It is easy and affordable to get here. Conveniently located in the Northeast United States, the second most populous city in the East is just 90 minutes from New York City and two hours from Washington, D.C., by train.

Philadelphia International Airport serves more than 120 cities worldwide with 1,400 daily flights, including 120 international flights. The regional public transportation system – ranked second in the nation among cities with more than 1 million residents – provides quick and easy access to the city from the surrounding metropolitan area.

You will be captivated by our 21st-century city where an inspired, young, creative culture is blooming and partnering with innovators and educators. With a spirit of independence, the city and region are giving birth to a new generation of energized people designing this Modern Renaissance City.

Feel like a Philadelphian as you walk day and night through the vibrant streetscape and immerse yourself in America’s Old and New World. Picturesque and friendly streets are lined with parks, rivers, shops, public art, restaurants, and museums. Everything is within walking distance from downtown.

For more information about Philadelphia, visit www.discoverphl.com/visit.
Here is what 2014 attendees are saying...

“Good opportunities to interact with speakers, and the agenda was well organized!”
WHAT’S NEW AT THE ANNUAL MEETING 2015

The Story of Cancer: Emperor of All Maladies
We are proud to announce the debut of this new three-part documentary by Ken Burns based on the Pulitzer Prize-winning book by Siddhartha Mukherjee. The AACR helped fund this film which will air on PBS before and during the Annual Meeting.

Registration Rates for Early-Career Investigators
To encourage the participation of early-career investigators at the Annual Meeting, we are extending a reduced conference registration rate to nonmember postdoctoral and clinical fellows. Consider becoming an AACR Associate Member today to enjoy the greatest discounts and many other benefits of membership. Also plan to take advantage of the numerous professional development opportunities at the meeting – visit pages 14-17 for details!

Wrap-Up Plenary Session
We are excited to debut a new closing plenary session this year, titled AACR Annual Meeting 2015: Latest Developments, Future Trends. The session will be held on Wednesday, April 22, 12:00 p.m.-1:30 p.m. Key opinion leaders, including Drs. Carlos L. Arteaga, Lewis C. Cantley, and William G. Nelson, will present the most exciting highlights from the meeting and provide visionary remarks for the future. Join us to hear what all the buzz is about!

Back by Popular Demand

NextGen Stars Program – A welcome addition to the 2014 Annual Meeting’s Major Symposia and New Concepts sessions, these oral presentations will once again showcase early-career scientists who are AACR Associate Members and early-career Active Members. To apply, submit your extended abstract and supporting materials by October 20, 2014. Details can be found at AACR.org/AACR2015.

AACR Advocacy Partners Pavilion – A special area of the Convention Center will once again feature not-for-profit survivor and patient advocacy organizations. Exhibiting at the AACR Annual Meeting will afford these organizations the opportunity to reach a wide and diverse group of scientists and advocates from the cancer research community. If you are interested in exhibiting, please contact Karen Russell Mills at advocacy@aacr.org.
DID YOU KNOW?

More than 18,500 participants from 74 countries attended the Annual Meeting 2014.
On Saturday, April 18, 2015, a full program of Educational Sessions, Methods Workshops, Meet-the-Experts Sessions, and Award Lectures will be presented beginning at 8:00 a.m. The Opening Ceremony and the Official Opening Plenary Session will take place on Sunday morning, April 19. The meeting will conclude at 1:30 p.m. on Wednesday, April 22. The 2015 Program in Progress follows.

“The scientific content was great. Basic, translational, and clinical topics were all strong scientifically, and these three areas were balanced.”
Plenary Sessions

Sunday, April 19, 2015

Opening Plenary Session: The Genome and Beyond
Chairperson: Lewis C. Cantley, Sandra and Edward Meyer Cancer Center at Weill Cornell Medical College, New York, NY
Insights from cancer genomes into the mutational processes underlying cancer development
Michael R. Stratton, Wellcome Trust Sanger Institute, Cambridge, United Kingdom
Above the genome: The epigenome and its biology and translational potential
Stephen B. Baylin, Johns Hopkins University School of Medicine, Baltimore, MD
Engineering the cancer genome
Tyler Jacks, David H. Koch Institute for Integrative Cancer Research at MIT, Cambridge, MA
Using genomics to personalize cancer immunotherapy
Robert D. Schreiber, Washington University School of Medicine, St. Louis, MO
Additional speaker to be announced

Monday, April 20, 2015

Precision Medicine Comes to Cancer Prevention and Screening
Chairperson: Andrew J. Dannenberg, Weill Medical College of Cornell University, New York, NY
Molecular risk stratification for aspirin chemoprevention
Andrew T. Chan, Massachusetts General Hospital, Boston, MA
Drastically reducing HPV-associated cancers through etiologically based primary and secondary prevention
Douglas R. Lowy, National Cancer Institute, Bethesda, MD
Stool DNA detection of colorectal neoplasia: A new high bar for noninvasive screening
David A. Ahlquist, Mayo Clinic, Rochester, MN
Early detection and prevention of liver cancer: Leveraging lessons learned from liver repair
Anna Mae E. Diehl, Duke University School of Medicine, Durham, NC

Tuesday, April 21, 2015

Drug Resistance
Chairperson: Bert Vogelstein, Johns Hopkins Kimmel Comprehensive Cancer Center, Baltimore, MD
Drug resistance: A genetic perspective
Bert Vogelstein
Genetic screens to understand drug resistance
Alan Ashworth, UCSF Helen Diller Family Comprehensive Cancer Center, San Francisco, CA
Drug resistance: Translating discoveries into the clinic
Alice T. Shaw, Massachusetts General Hospital Cancer Center, Boston, MA
Drug resistance: A cell biologist’s perspective
Joan S. Brugge, Harvard Medical School, Boston, MA

Wednesday, April 22, 2015

Oncology Meets Immunology: Not Just Another “Hallmark”
Chairperson: Robert H. Vonderheide, Abramson Cancer Center of the University of Pennsylvania, Philadelphia, PA
Mechanisms of protective tumor immunity
Glenn Dranoff, Dana-Farber Cancer Institute, Boston, MA
Leukocytes as targets for therapy in solid tumors
Lisa M. Coussens, OHSU Knight Cancer Institute, Portland, OR
Fatal attraction: A new story featuring the immune system and pancreatic cancer
Elizabeth M. Jaffee, Johns Hopkins University, Baltimore, MD
The mechanistic basis of cancer immunotherapy
Ira Mellman, Genentech, Inc., South San Francisco, CA

Wrap-Up Plenary Session

AACR Annual Meeting 2015: Latest Developments, Future Trends
Basic Science
Lewis C. Cantley, Sandra and Edward Meyer Cancer Center at Weill Cornell Medical College, New York, NY
Clinical and Translational Science
Carlos L. Arteaga, Vanderbilt University, Nashville, TN
Prevention and Early Detection
William G. Nelson, Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins, Baltimore, MD
Wrap-up and Vision for the Future

ABOUT IMAGE: STAT3 and NF-κB signaling pathways are often simultaneously activated in neoplastic cells and play important roles in tumorigenesis and drug sensitivity. Molecular Cancer Therapeutics, March 2014 13 (3).

BRINGING CANCER DISCOVERIES TO PATIENTS
-major-symposia

Adoptive T-Cell Therapy
Aging and Senescence
Antiangiogenesis Revisited
Applying Systems Biology in the Oncology Clinic
Autophagy and Cancer
Blood-Based Liquid Biopsy Approaches
Cancer, Type 2 Diabetes, and Cardiovascular Disease: Comparison of Risk Factors
Cell Death and Cancer Therapy: Why Has Conventional Chemotherapy Been So Successful?
Cellular Reprogramming in Carcinogenesis: Implications for Tumor Heterogeneity, Prognosis, and Therapy
Challenges in Mutation Detection
Chemical Probes for Use in Cancer Research
Chromatin and Senescence
Chronic Infections Driving Cancer
Deregulation of Cancer Hallmarks by microRNAs and Other Noncoding RNAs
Diverse Approaches for Targeting RAS-Driven Cancers
Enhancing Efficacy of Cancer Immunotherapy by Use of Ablative Therapy
Epigenetic Mechanisms in Cancer Risk
Gene Expression Programs Underlying the Stem Cell State
How to Combine Targeted Therapy with Immunotherapy
Identifying Drug Targets with Computational Genomics
Immunonconjugates and Monoclonal Antibodies
In Vivo Modeling of the Noncoding RNA Revolution in Cancer
Inflammation in Cancer
Interpreting the Cancer Genome in the Clinic
Intraoperative Imaging
Mechanisms of Resistance: From Signaling Pathways to Stem Cells
Mechanisms of Tumor Immune Escape
Microbiome and Tumor Immunity
Mitochondria: Calorie Restriction and Aging
Novel Imaging Approaches in Cancer Immunology
Obesity, Energy Balance, and Cancer
Oncometabolites
Pan-Cancer Analysis of Whole Genomes
Proteogenomic and Phosphoproteomic Analysis of the TCGA Tumor Samples
Regulation of Nucleotide Metabolism in Cancer
Stem Cells and Cancer Cell of Origin
Targeted Therapies in Hematologic Malignancies
Targeting Macromolecular Signaling Complexes
Targeting MYC
Targeting Pathway Rewiring to Improve Cancer Therapy
Tumor Heterogeneity: Targets and Mechanisms
Tumor Microenvironment
Tumor Proteome as a Guide for Precision Medicine

Recent Advances in Diagnostics and Therapeutics Research Sessions

Ablation of Oligometastases During Systemic Therapy
Biomarkers for Immune Response
Biomarkers of Antiangiogenic Therapy
Clinical Applications of Liquid Biopsy
DNA Repair Deficiencies
Dose Optimization for 21st Century Oncology Drugs
Genomic Approaches to the Diagnosis of Childhood Cancer
Germline Alterations and Susceptibility to Childhood Cancer
Metabolism and Adaptive Immune Responses
New Strategies in Theranostics
Novel Delivery Systems and/or Formulations in Cancer Treatment
Phenotypic Screening for Optimizing Cancer Therapy
Predictive Biomarkers of DNA Repair

About Image: Ductal carcinoma in situ (DCIS) is a nonmalignant lesion of the breast with the potential to progress to invasive ductal carcinoma (IDC). Cancer Prevention Research, June 2014 7 (6).
DID YOU KNOW?

At the Annual Meeting 2014, **5,930** proffered papers were presented in **209** poster sessions and **31** minisymposia.
“It is such a large and varied meeting that you can find any balance between basic, translational and clinical science that you want.”
Recent Advances in Epidemiology and Prevention Research Sessions

Breast Cancer Around the World: Is It the Same Disease?
Cancer Risk Factors and Targeted Screening
Early Detection/Overdiagnosis
Epidemiology of Obesity and Endometrial Cancer
Immunoprevention
Lung Cancer and COPD: Commonalities

Recent Advances in Organ Site Research Sessions

Barrett's Esophagus: Models, Genomics, and Genetics
Brain Cancer Metabolism
Colorectal Cancer Subtypes
Elucidating Mechanisms that Underlie the Development of Pediatric Brain Cancers
Heterogeneity and Microenvironment in Breast Cancer
Localized Prostate Cancer: NGS and Beyond
Metastatic Prostate Cancer Precision Medicine: Challenges and Solutions
microRNAs and Noncoding RNAs in the Pathogenesis of Liver Cancer and Therapeutic Implications
Multimodality Prostate Cancer Imaging
Muscle Development and Sarcomas
New Insights in Estrogen Receptor Biology and Implications for Treatment
New Insights into the Role of UV Radiation in Melanoma
The New Landscape of Epigenetic Therapy for Lymphoid Malignancies
Pancreatic Cancer: Genetics and Metabolism
Pancreatic Cancer: Microenvironment and Stroma
Progress in Understanding Small Cell Lung Cancer
Recent Advances in Skin Development and Skin Cancers

The Role of Neoadjuvant Treatment in Drug Development for Solid Tumors
What Does Stem Cell Reprogramming Teach Us About Hematologic Malignancies?

Forums

Academic and Industry Ecosystem in Drug Discovery
Are Cancer Stem Cells Relevant to the Success of Human Cancer Therapy?
Autophagy
Controversies in RAS Signaling
Dietary Supplements and Cancer Risk and Prognosis
Is MET Still a Relevant Target in Lung Cancer?
Models for Target Validation
New Clinical Trial Designs for the Genomic Era
Personalized Avatars for Therapeutic Selection
Value-Based Drug Development
What Comes First? Is Epigenetic Deregulation the Chicken or the Egg?
What Is the Real Target of Bromodomain Inhibitors?

ABOUT IMAGE: Lymphatic vessels are present throughout most organs, including the skin, as shown in the image, and have been considered primarily to provide transport functions for tissue fluid balance and cell exit from peripheral tissues. Cancer Immunology Research, August 2014 2 (8).
Submit Your Clinical Trials Abstracts to the AACR Annual Meeting 2015

Become a part of our growing science-based clinical research program at the Annual Meeting and help us showcase how research continues to transform lives.

Why Submit

- Numerous oral presentation opportunities.
- Unique presentation opportunities.
  - Four Clinical Trials Symposia offer companion presentations explaining the science behind the presented trials.
- No restrictions on presenters as long as the presentation is CME-compliant.
- A plethora of poster presentation possibilities.
- Potential national media coverage through the extensive AACR press program.

What to Submit

- Any phase (I, II, III, or combination) abstract from national or international clinical trials.
- Promising ongoing trials or unique trial designs that have not yet yielded results to the Clinical Trials in Progress category (CT08).

See page 31 for clinical trials (CT) abstract categories or www.AACR.org/AACR2015 for more details.

When to Submit

- Submit your abstract(s) by Wednesday, December 3, 2014.
- If your data will not be ready until after this date, submit your completed abstract or a placeholder abstract by Tuesday, January 27, 2015. Final results and conclusions for placeholder abstracts are due by Friday, February 27, 2015.
HIGHLIGHTS FROM ANNUAL MEETING 2014

PFIZER’S PALBOCICLIB AND THE PALOMA-1/TRIO-18 TRIAL FEATURED IN THE OPENING PLENARY SESSION

104 CLINICAL TRIALS PRESENTED

EXAMPLES OF CLINICAL TRIALS NATIONAL MEDIA COVERAGE

THE WALL STREET JOURNAL  BUSINESS

Two Drugs Show Promise in Slowing Breast Cancer

Forbes

Wow. Agios’ Experimental Leukemia Drug Makes Cancer Undetectable In Three Patients

AP

PFIZER REPORTS PROMISING RESULTS FOR CANCER DRUG

The New York Times

Guarded Optimism After Breast Cancer Drug Shows Promising Results

REUTERS

Puma drug better than Herceptin in HER2 breast cancers -trial

BRINGING CANCER DISCOVERIES TO PATIENTS
In support of its mission to promote the education and training of cancer scientists and clinicians and to cultivate a highly skilled and diverse cancer research workforce, the AACR provides Annual Meeting attendees at all career stages—from high school students to senior investigators—with opportunities to enhance and advance their careers. For more information about any of the professional development opportunities that follow, visit www.AACR.org/AACR2015.

**Professional Advancement Sessions**

Professional Advancement Sessions are organized to provide important skills to investigators at all levels, from high school students to senior faculty. For AACR members, nearly all Professional Advancement Sessions taking place at the annual meeting are free with your annual meeting registration (except for the Grant Writing Workshop which is $45). For nonmembers, there is an additional fee of $50 ($95 for the Grant Writing Workshop) for attendance at each session. If you are not an AACR member, we strongly encourage you to join and take advantage of the many benefits of membership.

Advance registration is only available for the Grant Writing Workshop, undergraduate session, and high school session. Participation in all other sessions is on a first-come, first-served basis, and space is limited. Nonmembers are required to pay on site.

As an additional member benefit, webcasts of selected Professional Advancement Session presentations are now available free to AACR members in good standing. Members can create a login and view presentations from the 2014 Annual Meeting at http://webcast.aacr.org/access/newmember. (Note: Participation in the Annual Meeting Webcast is left to the discretion of each speaker. As a result, some presentations may not be available for webcast, and some webcast presentations may not include all slides.)

Professional Advancement Sessions at the Annual Meeting 2015 will include the following events. More sessions will be added to the program soon; visit www.AACR.org/AACR2015 for session updates.

**18th Annual Grant Writing Workshop**
Saturday, April 18, 2015 • 12:00 p.m. to 5:00 p.m.
Organized by the Associate Member Council (AMC)

This intensive half-day workshop features a series of presentations and ample time for roundtable discussions with senior scientists. This workshop is aimed towards Associate Members and nonmember graduate students, medical students and residents, and clinical and postdoctoral fellows with limited or no experience in preparing grant applications. Lunch will be provided. Because space is limited, preregistration is strongly encouraged. There is a $45 registration fee for AACR members and a $95 registration fee for nonmembers. To register for the Grant Writing Workshop, check the appropriate box on the Official Registration Form on page 37 or register online beginning September 23, 2014.

**Careers in Clinical and Translational Cancer Research Roundtable**
Saturday, April 18 • 5:30 p.m.-7:30 p.m
Organized by the Clinical and Translational Cancer Research Committee

Presentations by recognized leaders in clinical and translational research have been scheduled to respond to the needs of researchers in training. These senior investigators will describe their own career experiences and the successes that helped them establish their career paths. They will also provide personal perspectives to direct clinical and translational researchers on successful careers.

**Navigating the Road to a Successful Career in Cancer Research**
Organized by the Minorities in Cancer Research (MICR) Council

This Professional Advancement Session provides a forum in which students, postdoctoral candidates, and junior faculty can discuss important career development issues and survival skills with senior established scientists. This popular event includes a reception and mentored roundtable discussions facilitated by senior researchers from a variety of sectors in the cancer community, including academia, government, and industry.

**WICR Professional Advancement Session**
Organized by the Women in Cancer Research (WICR) Council

Following a keynote address, attendees will meet, network, and learn from many of the leading senior scientists in cancer research. Topics will include grant writing, work/life integration, careers in industry, choosing a postdoctoral position, oral presentations, and more.

**Tenth Annual Undergraduate Student Caucus and Poster Competition**
Organized by the AACR Science Education Committee

This session gives undergraduates the opportunity to learn more about current research in the cancer field, hear from investigators about educational pathways and career development, explore career options in the cancer field, and compete for monetary prizes while presenting their research. Undergraduates at all levels as well as postbaccalaureate students are welcome to participate without cost.
“Great talks, very good workshops and career development sessions, especially the one-on-one career development discussions.”
PROFESSIONAL DEVELOPMENT OPPORTUNITIES

DID YOU KNOW?

At the Annual Meeting 2014, 265 sessions were accredited for continuing medical education for a total of 45.5 AMA PRA Category 1 Credit(s)™.
BRINGING CANCER DISCOVERIES TO PATIENTS

Special Program for High School Students: The Conquest of Cancer and the Next Generation of Cancer Researchers
Organized by the AACR Science Education Committee

This free, interactive program is designed to inspire students to pursue careers in cancer research and biomedical science. Students learn about cancer from the experts while interacting with scientists, physicians, and their peers. The program includes lectures, tours of the exhibits and poster areas with mentors, and a networking lunch. Local students and children and/or students of AACR members and of other Annual Meeting registrants are welcome to register without cost.

Related Career Advancement Sessions

Meet the Research Icon sessions are organized by the Associate Member Council (AMC) and are intended for early-career scientists. These sessions provide a special opportunity to meet esteemed researchers in a small group setting to discuss their career path and their vision for the future of their field. Sessions take place in the Associate Member Resource and Career Center in AACRcentral. Last year’s speakers included Drs. Martine J. Piccart, Carol L. Prives, Margaret A. Tempero, and Walter C. Willett. Limited seating is available on a first-come, first-served basis.

Career Conversations are informal networking and discussion sessions designed for early-career scientists. Sessions take place in the Associate Member Resource and Career Center in AACRcentral, and limited seating is available on a first-come, first-served basis.

Personalized Career Discussions provide a unique opportunity for early-career AACR members to be paired with distinguished cancer researchers for 20-minute individual conversations. Co-sponsored by the Associate Member Council (AMC), Minorities in Cancer Research (MICR) and Women in Cancer Research (WICR) councils, there is no cost to participate, but preregistration is required. More information will be available online early in 2015.

NextGen Stars
Early-career scientists can apply to give a talk in a Major Symposium or Recent Advances Session at the AACR Annual Meeting 2015. Speaking slots are limited and only available to AACR Associate Members and AACR Active Members who are at the junior faculty level (not higher than assistant professor or equivalent). This program debuted in 2014 with five AACR NextGen Stars giving short talks in major sessions. The NextGen Stars program provides an exciting opportunity to increase the visibility of early-career scientists at the AACR Annual Meeting and to support the professional development and advancement of those selected to speak.

The deadline to submit applications is Monday, October 20 at 11:59 p.m. U.S. ET. Applications consist of an extended abstract (limit 8,000 characters), a C.V., and a letter of recommendation from a P.I., department head, or another mentor who is familiar with the applicant’s work. Applicants will be notified in November and those selected as NextGen Stars for 2015 will receive travel support and complimentary registration for the meeting. Details can be found at www.AACR.org/AACR2015.

Continuing Medical Education (CME)

The AACR’s Continuing Medical Education (CME) Program brings the latest cancer research from “bench to bedside and back.” We have been awarded Full Accreditation status from the Accreditation Council for Continuing Medical Education (ACCME). Our CME Program consists of educational interventions designed to encourage the analysis and discussion of the latest findings in all areas of basic, translational, and clinical cancer research not only among researchers, but also by engaging clinicians in this scientific discourse.

Networking Hubs

After the very successful addition of the AACR Networking Hubs to the program in 2014, they will once again be offered as a “can’t miss” opportunity for young investigators attending the Annual Meeting. The Hubs will target several rapidly advancing areas of research. There will be no formal program, but your participation in one of the Hubs will be a fun opportunity to socialize and network with potential colleagues and collaborators working in your area, as well as some of the most respected investigators in the cancer research community. Look for more information about this opportunity in the coming months.

AACR 2015 Cancer & Biomedical Research Career Fair
Saturday, April 18 • 9:30 a.m.-3:00 p.m.

Scientists at all levels are invited to attend the AACR Career Fair during the AACR Annual Meeting 2015 in Philadelphia. The fair will allow job seekers to connect with employers from government, industry, and academia. Representatives from prospective employers will be available to interview job seekers. Visit CancerCareers.org to learn more about the AACR Career Fair and to upload your C.V.
AACRcentral

At the crossroads of the Exhibit Hall, AACRcentral is your one-stop source for information on and assistance with all AACR programs. Whether you need to ask a question, find a job, check your email, or meet up with a colleague, make AACRcentral the starting point when you tour the exhibits.

AACR Membership Center

The AACR Membership Center provides a place where members can obtain information regarding their membership, join Association groups within AACR, update contact information, pay annual dues, transfer categories of membership, and become familiar with new membership services. Nonmembers are encouraged to visit the Membership Center to submit an application for membership. The 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.) Visit the Membership Center to learn more about these and other opportunities available through the AACR.

MICR Networking and Resource Center

The Minorities in Cancer Research (MICR) Networking and Resource Center hosts exciting meet-and-greet opportunities with prominent investigators and provides meeting attendees with a comfortable and social environment for networking one-on-one and in small groups. All MICR members and Annual Meeting registrants are encouraged to visit the MICR Networking and Resource Center to learn about AACR and MICR programs, awards, funding, and more.

WICR Networking and Resource Center

The Women in Cancer Research (WICR) Networking and Resource Center is the location for networking with the WICR Council, WICR Scholars, and members of WICR. All Annual Meeting attendees and WICR members are also invited to use the Center during exhibit hours for networking and to learn more about professional advancement opportunities and other programs of interest.

Meet the Mentor: Undergraduate Focus

The AACR Science Education Committee is pleased to present a series of informal lectures presented by outstanding investigators in the field of cancer research for undergraduate students. Discussion topics include guidance on professional development, advice on career paths, and the pursuit of a career in cancer research. Students should bring their questions to these interactive sessions in the Amphitheater located in AACRcentral.

Associate Member Resource and Career Center

The Associate Member Resource and Career Center, organized by the Associate Member Council (AMC), is open to graduate students, medical students and residents, and postdoctoral and clinical fellows regardless of membership status. The Center provides an informal place for early-career scientists to connect with colleagues, plan their time at the meeting, and learn about programs and other professional advancement opportunities. Meet the Research Icon and Career Conversations sessions, intended for early-career scientists, are hosted in this area and allow for interactive discussion with other researchers and the opportunity to explore different career interests. Limited seating is available on a first-come, first-served basis for these special interest sessions. Visit www.AACR.org/AACR2015 for session updates. Scholar-in-Training Awardees can also pick up their checks and welcome packets at this location.

AACR Amphitheater

The AACR Amphitheater hosts a variety of sessions, including Meet the AACR CEO and Meet the AACR President, which provide a special opportunity to interact with esteemed experts in a small group setting to discuss their career path and their vision for the future of their field. All sessions are free, but seating is available on a first-come, first-served basis.

AACR CancerCareers.org Center

The CancerCareers.org Center at the AACR Annual Meeting 2015 is a resource for scientists at all levels to explore career options in academia, industry, and government. The CancerCareers.org Center is available to employers and job seekers throughout the AACR Annual Meeting 2015. Visit CancerCareers.org and upload your CV.

Internet Café

One of the two AACR Internet Cafés will be located in AACRcentral. Get free access to the internet, your email, and a printer whenever the Exhibit Show is open.

If you are presenting data at the meeting, the AACR can consider your research for the official press program or allow you to place your news release in the press room. We invite you to coordinate your media efforts with our Office of Communications and Public Relations. For more information about media opportunities, please contact Jeremy Moore at jeremy.moore@aacr.org or Jeff Molter at jeff.molter@aacr.org.
MEDIA FACTS FROM THE ANNUAL MEETING 2014

6 PRESS EVENTS

42 NEWS RELEASES

152 REGISTERED REPORTERS

MORE THAN 1000 MEDIA CLIPS

389 PARTICIPANTS

THE FIRST-EVER ABC NEWS TWITTER CHAT AT THE ANNUAL MEETING
TECHNOLOGY AT THE ANNUAL MEETING

The AACR is dedicated to bringing you the latest innovations in mobile technology to enhance and facilitate your Annual Meeting experience. We are pleased to offer the following technology products and services.

Free Wireless Internet Access. Wireless internet access will be available to meeting attendees in the Convention Center.

Online Proceedings/Itinerary Planner. Search all Annual Meeting presentations (including all proffered abstracts) by author/speaker, title word, and keyword and create a personal itinerary for the meeting.

Mobile Itineraries. Personal itineraries created in the Itinerary Planner can be exported as an iCalendar file into users’ personal Outlook, Google Calendar, or Apple iCal applications. Itineraries are also available as an HTML page that can be e-mailed to users’ smartphones (iPhone, Palm Pre/Centro, HTC Touch Pro, and Blackberry Curve/Storm/Pearl).

Mobile Proceedings. The digital edition of the Proceedings will contain abstracts of all proffered papers accepted for presentation as well as the extended abstracts submitted by invited speakers. The abstracts will be available in mobi and e-pub file formats for download to devices such as the Amazon Kindle, iPad, iPhone, iPod Touch, Sony Reader, and the Barnes & Noble Nook.

Proceedings CD-ROM. Search and browse all Annual Meeting abstract presentations by author/speaker, title word, keyword, and session type. The Annual Meeting CD-ROM will only be available for purchase. To obtain a copy of the CD-ROM at the meeting, you must check the appropriate box on the registration form. (Order by February 9, 2015, to guarantee availability.) The cost of the CD-ROM will be $10.

Annual Meeting 2015 Program Guide App. Carry the Annual Meeting with you wherever you go—with or without a network connection. The Program Guide App is available in native versions to serve users of iPhone, iPad, and Android devices and also in a browser-based version for use on most web-enabled smartphones and tablets.

The Program Guide App offers the following features:

• Native Storage. Once downloaded, all App content and functionality is stored natively on your Apple or Android device and can be accessed without an Internet connection. (Note: The browser-based version of the App is a mobile-optimized website and requires an Internet connection. The performance of the mobile web version will depend on the speed and strength of the user’s Internet connection.)

• Meeting Abstracts. The full text of more than 5,800 abstracts are stored natively in the Apple and Android Apps, so you can access the poster session and minisymposium presentations wherever you are.

• Personal Itinerary. Sessions can be bookmarked and saved to your schedule folder to create a personal itinerary for the meeting.

• Search/Browse. You can browse Annual Meeting sessions by type and title. You can also search the complete list of invited and proffered presentations—including the full text of abstract presentations—by keyword or presenter. Annual Meeting exhibitors can also be searched or browsed by company name.

• Maps. Detailed floor plans of all Annual Meeting venues—including the complete exhibit hall and poster area map as well as the hotel map—are stored natively in the App for easy browsing.

• Attendee Information. Look up the locations and hours of critical Annual Meeting services, including the Internet Café, the coat and bag check, and the child care/nursing mothers room.

• Save, Share, Make Notes. You can add notes to sessions, presentations, or exhibitors and also mark them as favorites. Notes can be emailed for later retrieval.

Annual Meeting 2015 Webcast: Complete Scientific Sessions. As in previous years, the AACR will make the Opening Ceremony, the major Plenary Sessions, and the Award Lectures available free as streaming video. In addition, attendees can purchase exclusive online streaming access to the audio and slides of all other scientific sessions presented at the AACR Annual Meeting 2015.*

• Presentation slides synchronized with recorded audio presentations

• Speakers’ mouse movements captured and included in playback

• Available on compatible mobile devices and smartphones such as iPad, iPod Touch, iPhone, and Android devices

• Presentations searchable by session title, presentation title, and speaker name

• Exclusive access to online content for 15 months after the Annual Meeting

Purchase individual access to the AACR Annual Meeting 2015 by selecting the Premium Package registration and get the lowest rates. See page 38 for pricing.

*Participation in the AACR Annual Meeting Webcast is left to the discretion of each speaker. As a result, some presentations may not be available for webcast, and some webcast presentations may not include all slides. Access is granted via individual username and password.

AACR Video App. Recordings of all AACR press conferences and relevant AACR videos are available for free through the AACR Video app. Download the app now (available for the iPhone, iPad, and Android devices) to learn about recent developments and discoveries in basic and translational cancer research. Learn more at: www.AACR.org/videoapp.
“I learned a lot! Tons more to learn...plus, I made some awesome new contacts.”
Final Program
Print Version Available by Request Only

The Annual Meeting Final Program will contain the dates, times, titles, speakers, locations, and descriptions for all presentations. Because most Annual Meeting attendees prefer to use the Online Itinerary Planner or the Program Guide App to navigate the meeting, the AACR is offering the Print Program by request only. There is no charge for the Print Program, but in order to receive a copy you must request it by checking the appropriate box when registering. To ensure that you receive your print Program, you must register for the meeting by the February 9, 2015 Advance Registration deadline. Additional print copies will be available for late registrants on a first-come, first-served basis.

Educational Book

The Education Book will contain state-of-the-art overviews from speakers in the Educational Sessions and Methods Workshops taking place on Saturday, April 18. It will be available free online at http://educationbook.aacrjournals.org after the meeting, but attendees can also obtain a free print copy onsite by request. Check the appropriate box when registering to reserve a copy.

Proceedings

The Proceedings of the AACR will contain all proffered abstracts accepted for presentation as well as the extended abstracts submitted by invited speakers. To obtain a copy of the print Proceedings before or at the meeting, you must order by February 9, 2015, and check the appropriate box when registering. The cost is $55 for a copy of the Proceedings to be mailed to you (approximately 2 weeks before the meeting) or $40 for a copy to be picked up at the meeting. After the Annual Meeting, remaining copies will be available for $75 plus shipping.
FINANCIAL SUPPORT FOR ATTENDANCE

Through the generosity of its supporters and grants from the National Cancer Institute, the AACR is pleased to provide financial support to meritorious undergraduate students and early-career scientists residing anywhere in the world, and also to members of minority groups residing in the United States or Canada that have been traditionally underrepresented in cancer and biomedical research, to assist them in attending the AACR Annual Meeting. Detailed information about these award programs, including eligibility and selection criteria, can be found by visiting www.AACR.org/AACR2015 and clicking on the Financial Support for Attendance link.

AACR Scholar-in-Training Awards

Approximately 150 awards of $500 to $2,500 (depending on recipient's location in the U.S. or country of residence) are available to Associate Members who are first authors and presenters of meritorious abstracts through the support of numerous foundations and corporations. AACR membership is required to apply for these awards. Nonmembers must submit a satisfactory application for AACR Associate Membership by December 3, 2014. Upon approval, membership would become effective for 2014. An application may be downloaded from the AACR website at www.AACR.org/membership.

The AACR Scholar-in-Training Awards are open to AACR Associate Members who are graduate students, medical students and residents, and clinical and postdoctoral fellows or equivalent who are traveling from any country in the world. To be considered, no application is necessary; however, eligible individuals must check the appropriate box in the Abstract Submission system and submit their abstracts by the December 3, 2014 deadline. Specific awards within this program may have additional eligibility criteria.

Minorities in Cancer Research (MICR)-Sponsored Awards

Minorities in Cancer Research (MICR) – a membership group within AACR – is working to increase the number, participation, visibility, and recognition of minority scientists in cancer research. The AACR Minority-Serving Institution Faculty and Minority Scholar Awards are two of several programs sponsored by MICR in support of its mission. These awards are generously supported by the National Cancer Institute Center to Reduce Cancer Health Disparities. To learn more, please visit www.AACR.org/micr or send an email to micr@aacr.org.

AACR Minority-Serving Institution Faculty Scholar in Cancer Research. The AACR Minority-Serving Institution Faculty Scholar in Cancer Research Awards are intended to increase the scientific knowledge base of faculty members at minority-serving institutions, to encourage them in their research, and to assist in inspiring their students to pursue careers in cancer research. These awards are available to full-time faculty members of minority-serving institutions (as defined by the U.S. Department of Education) who are scientists at the level of assistant professor or above and who are engaged in meritorious basic, clinical, translational, or epidemiological cancer research. Only citizens or permanent residents of the United States or Canada may receive one of these awards. For details or to submit an application, visit www.AACR.org/msi. Application deadline: December 19, 2014.

AACR Minority Scholar in Cancer Research. The AACR Minority Scholar in Cancer Research Awards are intended to enhance the education and training of minority researchers and increase the visibility and recognition of minorities involved in cancer research. Eligible scientists are full-time predoctoral (graduate or medical) students, medical residents, postdoctoral and clinical fellows, and also junior faculty who are either engaged in cancer research or have training that could lead to contributions in the field. Only citizens or permanent residents of the United States or Canada may receive one of these awards. For details or to submit an application, visit www.AACR.org/msa. Application deadline: December 12, 2014.

AACR-Women in Cancer Research (WICR) Scholar Awards

AACR-WICR Scholar Awards are awarded to members of Women in Cancer Research who are full-time scientists-in-training. Graduate students, medical students, residents, clinical fellows or equivalent, or postdoctoral fellows who are presenters of meritorious scientific papers at the AACR Annual Meeting are eligible. For details or to submit an application, visit www.AACR.org/wsa. Application deadline: December 19, 2014.

AACR-Thomas J. Bardos Science Education Awards for Undergraduate Students

In keeping with the Association’s efforts to promote the education and training of the next generation of scientists, the AACR is pleased to provide AACR-Thomas J. Bardos Science Education Awards for Undergraduate Students. These travel awards provide third-year undergraduates with the funds to participate in two consecutive AACR Annual Meetings. To learn more about this award program, please visit www.AACR.org/bardos or send an email to scienceeducation@aacr.org. Application deadline: December 12, 2014.
GUIDELINES FOR PREPARATION AND SUBMISSION OF ABSTRACTS

AACR Abstract Submission System. Authors must submit abstracts for presentation at the Annual Meeting 2015 using the AACR Abstract Submission System, which will be available at www.AACR.org/AACR2015 beginning October 1, 2014. You can create, modify, and submit abstracts until the December 3, 2014, abstract deadline. Complete instructions on the use of the AACR Abstract Submission System will be provided on the website.

While the Abstract Submitter has been optimized for the current versions of most browsers, Safari version 4.0 or higher is recommended for Mac users and Microsoft Internet Explorer version 8.0 or higher is recommended for Windows users. Users of IE 8.0 or 9.0 must display the submitter in Compatibility View. (From the Command Bar, select Tools, and then select the "Compatibility View settings" option. Enter abstractsonline.com into the window, click the "Add" button, and then click the "Close" button).

Browsers should be set to enable JavaScript and to accept cookies. Users who need assistance in properly updating and configuring their browsers should contact Abstract Submission Customer Service at 217-398-1792 or support@abstractsonline.com.

Content of Abstracts. Authors who submit abstracts confirm that they have not previously published these data, that they have not previously presented them at a large national annual scientific meeting, and that they are not planning to present or publish them prior to the dates of the AACR Annual Meeting 2015.

Each abstract should contain: (a) an introductory sentence indicating the purposes of the study; (b) a brief description of pertinent experimental procedures; (c) a summary of the new, unpublished data; and (d) a statement of the conclusions.

Authors must accept sole responsibility for the statements in their abstracts. Abstracts should be carefully proofread to avoid errors in the published literature. American spelling should be used throughout; for more information regarding American spelling,

**Copyright Transfer/Abstract Presentation/Sponsor Permission.** On behalf of all authors, the corresponding author must:

- Transfer copyright of the abstract to the AACR for publication;
- Confirm that an author will attend the Annual Meeting to present the abstract; and
- Attest that the permission of their AACR member sponsor has been secured prior to initiating an abstract submission.

**Abstract Control Number.** An Abstract Control Number (e.g., 15-A-1234-AACR) will be assigned to each abstract submitted online and will be listed on all email correspondence regarding the abstract. Please refer to the Abstract Control Number in any abstract communications.

**Financial Relationships of Co-Authors.** Per ACCME regulations, the AACR must collect information on the financial relationships of all meeting presenters and abstract authors. You will be asked to disclose your financial relationships and the financial relationships of all of your co-authors. For more information on financial relationships, visit www.AACR.org/cme.

**Sponsor Permission and Information.** Each abstract must be sponsored by an AACR member. You must secure the permission of the sponsor before submitting the abstract. For details, see the “Abstract Sponsorship Regulations” on page 28 of this Call for Abstracts.

**Length of Abstracts.** The combined length of the abstract body, title, and tables may not exceed 2,600 characters, not including spaces and the author string. Tables count for 800 characters against the limit. Submission cannot be completed for abstracts that exceed this limit.

**Abstract Category and Subclassification.** You must select a category and subclassification for your abstract. See pages 29–32 for details.

**Disclosure of Chemical Structures.** At the time of abstract submission, the submitting author is required to state whether chemical compounds were used in the scientific work to generate the data in the proffered paper. Chemical compounds are defined as low-molecular-weight (generally <1000 g/mol) organic or inorganic molecules, peptides, or proteins/nucleic acids co-crystallized with low-molecular-weight molecules.

If chemical compounds were used, the corresponding author is further required to indicate whether the complete chemical structures of the compounds used will be disclosed at the time of presentation at the meeting. The chemical structures are not required to be included at the time of abstract submission; rather, indication of the intent to disclose any such structures at the time of presentation is required.

The Program Committee will then evaluate the information provided by the corresponding author and determine the acceptability of the proffered paper for presentation. Those who do not intend to disclose chemical structures may have their abstracts rejected for participation; however, a limited number of these abstracts may be accepted for presentation if deemed to be of sufficient scientific merit.

**Payment Information: Submission Fee.** Each abstract submitted must be accompanied by a $60 abstract submission fee. The submission fee can be paid by credit card or check. The fee is nonrefundable regardless of the final disposition of the abstract. Receipts may be obtained by contacting the AACR at finance@aacr.org.

**Abstract Deadline.** The deadline for abstract submissions is 11:59 p.m. U.S. ET, Wednesday, December 3, 2014. Abstracts submitted after the deadline will not be considered by the Program Committee. No changes may be made to abstracts after the December 3, 2014, deadline.

Note: Submitting an abstract for presentation at the AACR Annual Meeting 2015 does not constitute registration for the meeting. Abstract presenters must register to attend the meeting by using the form enclosed in this publication or by registering online at www.AACR.org/AACR2015.

**Late-Breaking Abstract Deadline.** The deadline for late-breaking abstracts is Tuesday, January 27, 2015. Abstracts detailing highly significant and timely findings in any area of cancer research that were not available at the time of the regular abstract deadline will be considered for presentation at the Annual Meeting. Only those abstracts that are deemed to be of high scientific priority will be accepted.

A special subcommittee of the Program Committee will evaluate the merit of late-breaking abstracts. Each late-breaking abstract must be sponsored by an AACR member. Abstract submission fees and sponsorship regulations also apply to late-breaking abstracts.

**Deadline for Withdrawal of Abstracts.** The AACR cannot comply with any request for withdrawal of an abstract that will delay the publication of the Proceedings. However, requests to withdraw abstracts will be accepted through Friday, February 13, 2015. Requests to withdraw late-breaking abstracts will be accepted through Monday, March 9, 2015. Withdrawal requests must be sent by email to abstract@aacr.org. Withdrawal requests must include the abstract control number and title as well as an explanation of the reason for withdrawal.
GUIDELINES FOR PREPARATION AND SUBMISSION OF ABSTRACTS

Presentation of Abstracts at the AACR Annual Meeting. Every abstract that has been accepted for publication in the Proceedings must also be presented at the meeting. Specifically, the author listed as the presenter for an abstract submission must attend the session in which the abstract is scheduled to discuss in detail the research outlined in the published abstract, according to the specific guidelines of the session. If, due to unforeseen circumstances, the designated presenter is unavailable to attend the session to present the abstract, he or she must contact the AACR Program Development Department to designate a co-author to serve as the presenter. If no authors are available to present the abstract, the presenter must withdraw the abstract immediately by contacting the AACR Program Development Department at 215-440-9300 or abstract@aacr.org.

Failure to comply with these regulations pertaining to abstract presentation may result in actions including, but not limited to:

- The withdrawal of the abstract from the session
- The removal of the abstract from the online Proceedings
- The loss of future sponsorship privileges for the sponsor of the abstract
- The loss of future abstract submission/authorship privileges for the presenter of the abstract

Abstract Sponsorship Regulations

1. Each abstract submitted for presentation at the AACR Annual Meeting must be sponsored by an Active, Emeritus, Honorary, Associate, or Affiliate AACR member.

2. An Active, Emeritus, or Honorary member may use his or her sponsorship privilege in one of two ways: (a) to sponsor an abstract for which he or she is listed as an author; or (b) to sponsor a colleague’s abstract on which he or she is not listed as an author.

3. An Associate or Affiliate Member in good standing may sponsor his or her own abstract provided that: (a) he or she is the presenter of the abstract; and (b) an Active, Emeritus, or Honorary Member in good standing endorses the work. By endorsing an abstract, a member does not lose his or her own sponsorship privilege; Active, Emeritus, and Honorary members may endorse an unlimited number of abstracts while still retaining their right to sponsor one abstract.

4. The sponsor must be a member of the AACR in good standing. Membership dues must have been paid through the current year by the time of the submission of the abstract in order for the member to serve as the sponsor of an abstract for the upcoming Annual Meeting. As Honorary and Emeritus members are exempt from the payment of dues, this regulation does not apply to them. Student members are not eligible to sponsor an abstract.

5. Each member of the AACR may sponsor one abstract for the December 3, 2014, regular deadline and one abstract for the January 27, 2015, late-breaking deadline. (Members must have their 2015 dues paid before sponsoring a late-breaking abstract.)

6. Permission to list an AACR member as a sponsor or endorser must be obtained prior to selecting the sponsor/endorser in the Online Abstract Submission System. Individuals listed as sponsors or endorsers of abstracts will receive a confirmation of sponsorship or endorsement via email or fax. Sponsors and endorsers are strongly encouraged to review the confirmation email or fax to ensure that the correct abstract title, author, etc., has been indicated.

7. The sponsor is obligated to ascertain that all authors are aware of and agree to the content of the abstract. Sponsorship of an abstract implies support for the data and the interpretations contained therein. Individuals who wish to apply for AACR membership and sponsor their own abstract must submit their complete application for membership no later than November 21, 2014, for regular abstracts or by January 20, 2015, for late-breaking abstracts. Membership questions may be directed to membership@aacr.org.

COMPLIANCE WITH THESE REGULATIONS IS THE RESPONSIBILITY OF THE AUTHORS. Adherence to these rules will be strictly enforced. Violations will result in the rejection of the abstract by the Program Committee.

Nonmember Eligibility for Membership to Sponsor an Abstract

Individuals interested in joining the AACR and sponsoring an abstract must submit an application for membership no later than November 21, 2014. Individuals interested in joining the AACR and sponsoring a late-breaking abstract must submit an application for membership no later than January 20, 2015.
The 2015 abstract categories, along with their related subcategories and subclassifications, follow. When you use the Abstract Submission System, these options will be available for your selection. Authors are asked to choose the appropriate category, subcategory, and subclassification that best describe the scientific content of the abstract and the particular scientific audience you wish to reach. This information will be utilized by the members of the Program Committee in their review of abstracts and planning of sessions at the Annual Meeting 2015. Please note that these abstract categories may or may not be used as Annual Meeting session titles. Before making your selection, please scan the entire list for the most appropriate abstract category, subcategory, and subclassification.
**ABSTRACT CATEGORIES**

**TB02** Stem Cell Biology/Cancer Stem Cells/Developmental Oncobiology
- Adult stem cells
- Cancer stem cells
- Developmental pathways in cancer
- Embryonic stem cells
- Stem cell markers
- Stem cell-based therapies
- Other

**TB03** Tumor Adhesion
- Cell adhesion and extracellular matrix
- Cell-cell adhesion
- Drug resistance
- In vitro models of tumor adhesion
- Other

**TB04** Tumor Metastasis
- Biomarkers of tumor metastasis
- CTC/DTC detection
- Epithelial/mesenchymal transition (EMT and MET)
- Expression profiling of tumor progression and metastasis
- Imaging of tumor progression and metastasis
- Metastasis suppressor genes
- Metastasis-promoting genes
- Premetastatic niche
- Therapeutic metastasis prevention
- Other

**TB05** Angiogenesis, Vasculogenesis, Microcirculation, and Cellular Microenvironment
- Angiogenesis inhibitors
- Antiangiogenic kinase inhibitors
- Endothelial cell functions in vitro and in vivo
- Host-tumor interactions
- Metronomic therapy
- Molecular mechanisms of angiogenesis
- Novel pro- and antiangiogenic factors
- Resistance to angiogenesis inhibitors
- Tumor microcirculation and the microenvironment
- VEGF/VEGF receptors
- Other

**TB06** Tumor Microenvironment
- Chemokines in the microenvironment
- Drug targets in the microenvironment
- Epigenetic responses to the microenvironment
- Extracellular matrix and integrins
- Gene expression in the microenvironment
- Immune cells in the tumor microenvironment
- Immunity and the microenvironment
- Inflammatory cells as regulators of tumor growth
- Microbiome
- Organ-specific microenvironments
- Proteases and inhibitors in the microenvironment
- Tumor dormancy
- Tumor/stromal interactions
- Tumor-immune system interactions
- Other

**TB07** In Vivo Imaging
- (See also CH05 Imaging Agents and Radiotherapeutics)
- Advanced nanotechnology and imaging
- Application of imaging technology to the clinic
- Imaging in animal models
- Imaging of molecular and cellular events in the tumor microenvironment
- Imaging of molecular and cellular events in tumors and tumor cells
- Imaging the immune response
- Imaging tumor metabolism
- New targets for imaging
- Other

**TB08** Pediatric Cancer - Basic Science
- (See also CL02: Pediatric Cancer - Clinical Investigations.)
- Developmental signaling pathways in childhood cancer
- Epigenomics of childhood cancer
- Pediatric cancer genomics
- Preclinical models of childhood cancer
- Other

**TB09** Radiation Biology
- (See also ET09: Radiation Oncology; CL Clinical Research - (not including clinical trials; see also the Clinical Trials Sections))
- Cell cycle and apoptosis in radiation responses
- Cytokines in radiation response
- DNA damage and repair and mutagenesis
- Molecular modulators of radiation response
- Oncogenes and tumor suppressor genes in radiation responses
- Photobiology/photodynamic therapy
- Radiation resistance
- Radiation-activated signaling pathways
- Radiation-induced biochemical alterations
- Radiation-induced gene expression
- Radioprotectors and radiosensitizers
- Other

**TB10** Migration and Invasion
- Actin cytoskeleton
- Genes that regulate migration and invasion
- Invasion
- Microtubules
- Migration
- Models of migration and invasion
- Other

**CG** Carcinogenesis

**CG01** Carcinogenesis - Chemical, Viral, and Radiantion
- Animal and in vitro models for carcinogenesis
- Chemical carcinogenesis
- DNA damage and repair
- Environmental carcinogenesis
- Hormonal carcinogenesis
- Host-virus interactions
- Immune suppression and carcinogenesis
- Molecular carcinogenesis
- Mutagenesis
- Predictive assays for carcinogenicity
- Premalignant lesions (intraepithelial neoplasia)
- Radiation carcinogenesis
- Reactive oxygen studies/oxidative stress
- Signal transduction
- Toxicology
- Tumor promotion
- Viral-induced transformation
- Other

**CH** Cancer Chemistry

**CH01** Drug Discovery and Design
- Basic and applied nanotechnology and therapeutics
- Chemoinformatics, in silico screening, and computational methods
- Drug delivery
- Drug design
- High-throughput screening (assays and libraries)
- Lead identification
- Lead optimization
- Natural products
- Synthesis, metabolism, and disposition
- Other

**CH02** Structural and Chemical Biology
- Chemical genetics, genomics, and glycomics
- Nanotechnology in chemical biology
- Small molecule, protein, and nucleic acid interactions
- Target identification, small molecule probes, and libraries
- X-ray and NMR structures
- Other

**CH03** Proteomics, Metabolomics, and Biological Mass Spectrometry
- Biological mass spectrometry and systems biology
- Proteomics and biomarker discovery
- Proteomics and signaling networks
- Other

**CH04** Chemical Aspects of Carcinogenesis
- Carcinogen metabolism and disposition
- Nucleic acid damage
- Other

**CH05** Imaging Agents and Radiotherapeutics
- (See also TB07: In Vivo Imaging)
- Imaging agents and radiotherapeutics
- Other

**CH06** Drug Delivery
- Basic and applied nanotechnology and therapeutics
- Other

**CL** Clinical Research
- (not including clinical trials; see also the Clinical Trials Sections)
- Cytogenetics and clinical molecular genetics
- Functional and molecular imaging
Laboratory correlates/new agents that target signal transduction pathways, growth factors, and cell cycle progression
Molecular classification of tumors
Molecular diagnostics
Tumor staging: Correlation of clinical and molecular markers
Other

CL02 Pediatric Cancer – Clinical Investigations
(See also TB08: Pediatric Cancer - Basic Science)
Behavioral science in childhood cancer
Childhood cancer drug development
Immunotheapeutic approaches to childhood cancer
Survivorship research
Therapeutic advances in pediatric oncology
Translational studies in children
Other

CL03 Clinical Research in the Elderly
Aging, immunity, and cancer
Outcomes research
Pharmacologic considerations
Other

CL04 Clinical Research in Minorities and Medically Underserved Populations
Aging, immunity, and cancer
Outcomes research
Pharmacologic considerations
Other

CL05 Biostatistics in Clinical Trials
Biostatistical methods in translational studies
Comparative effectiveness research and cost-effective studies
Design and analysis of clinical trials
New study designs: Theory, methodology, and modeling
Other

CL06 Ethics in Clinical Trials
Ethics in Clinical Trials
Other

CL07 Clinical Immunology/Biological Therapy
(See IM02: Cancer Immunotherapy, Preclinical and Clinical)

CL08 Radiation Oncology
(See TB09: Radiation Biology; ET09: Preclinical Radiotherapeutics)
Clinical radiotherapeutic studies
Modification of radiation sensitivity
Radiation resistance
Radiation-induced late effects/second cancers
Other

CL09 Clinical Endocrinology
(See also EN01: Molecular and Preclinical Endocrinology; EN02: Clinical Endocrinology)

CL10 Supportive Care and Survivorship Research
Biology of cell and tissue damage
Late effects and second cancers
Outcomes research
Psycho-oncology
Supportive care, palliation, and pain management
Translational survivorship research
Other

CL11 Molecular Biomarkers for Diagnosis, Prognosis, and Prediction
Biomarkers predictive of therapeutic benefit
Diagnostic/early detection biomarkers
Liquid biopsies (including circulating free DNA, circulating tumor cells, exosomes, ncRNA in blood, etc.)
Prognostic/metastasis biomarkers
Other

CL12 Regulatory Science and Policy
Biomarker validation
Clinical trial accrual
Clinical trial design
Codevelopment of investigational agents
Codevelopment of therapeutics and diagnostics
Quantitative data modeling
Retrospective analyses
Safety biomarkers and assays
Toxicology models
Other

CT Clinical Trials
CT01 Phase I Adult Clinical Trials
(See also ET05: Pharmacology, Pharmacogenetics, and Pharmacogenomics)

CT02 Phase II Adult Clinical Trials

CT03 Phase III Adult Clinical Trials

CT04 Phase I, II, or III Clinical Trials in Pediatric Cancer

CT05 Phase I, II, or III Clinical Trials in the Elderly

CT06 Phase I, II, or III Clinical Trials in Minorities and Medically Underserved Populations

CT07 Clinical Trials Using Radiation
Phase I, II, or III clinical trials using radiation alone
Phase I, II, or III clinical trials using radiation in combination with other agents

CT08 Clinical Trials in Progress
Phase I clinical trials
Phase II clinical trials
Phase III clinical trials

EN Endocrinology
EN01 Molecular and Preclinical Endocrinology
(See also EN02: Clinical Endocrinology)
Growth factors and receptors
Hormone signaling and inhibitors
Nuclear receptors: Structure and function
Preclinical studies of endocrine-related cancers
Receptors and signal transduction
Retinoids and receptors
Steroid hormone receptors
Other

EN02 Clinical Endocrinology
(See also EN01: Molecular and Preclinical Endocrinology)
Endocrine-related cancers (breast, ectopic hormone-related cancers, gynecological cancers, prostate/gynecotouinary cancers)
Hormone receptors and diagnosis/prognosis
Hormone synthesis, metabolism, and inhibitors
Neuroendocrine and other endocrine factors
Retinoid-based cancer therapy
Other

EP Epidemiology
EP01 Epidemiology (including Genetic and Molecular Epidemiology)
Biomarkers of endogenous or exogenous exposures, early detection, and biologic effects
Biomarkers of prognosis
Descriptive epidemiology, covering cancer incidence, mortality, clusters, and trends
Diet, alcohol, tobacco use, and other lifestyle risk factors
Environmental and occupational risk factors
Familial and hereditary cancers
Functional studies of genetic variants (methods and bioinformatics approaches in genomic studies)
Gene–gene and gene–environment interactions
Genome-wide association studies/post-GWAS studies
Health disparities research
Health services and comparative effectiveness research
Infection and immune factors
Intermediate biomarkers for chemoprevention
Next-generation sequencing in epidemiology studies
(whole genome, exome, targeted or fine-mapping)
Pathway and candidate gene studies of risk or prognosis
Pharmacoepidemiology
Preneplastic and tumor markers
Primary and secondary intervention studies
Psychosocial and behavioral epidemiology
Risk prediction models for incidence, prognosis, and/or mortality
Screening and early detection
Statistical and epidemiological methodology
Survivorship research
Other

ET Experimental and Molecular Therapeutics
ET01 Drug Discovery
Antibody technologies
Biochemical modulators of the therapeutic index
Combination chemotherapy
Differentiation therapy
New targets
Novel assay technology
Novel drug delivery systems
The tumor microenvironment in innovative cancer drug development
Other
ABSTRACT CATEGORIES

ET02  Mechanisms of Drug Action
Cell cycle mechanisms of anticancer drug action
Cellular responses to anticancer drugs
Interactions of new agents with radiation
Role of the microenvironment in therapeutic response
Other

ET03  New Molecular Targets
Cell death pathways and treatment
Identification of molecular targets
Modulation of DNA repair
Molecular classification of tumors for diagnostics, prognostics, and therapeutic outcomes
New in vitro and in vivo models for targets
Other

ET04  Drug Resistance
Biochemistry of membrane metabolism and transport
Drug resistance in molecular targeted therapies
Drug transport and metabolism
Glutathione metabolism
Non-P-glycoprotein multidrug resistance
Novel mechanisms
Regulation of gene expression in drug resistance
Reversal of drug resistance
Other

ET05  Pharmacology, Pharmacogenetics, and Pharmacodynamics
(See also CT01: Phase I Adult Clinical Trials)
Cellular pharmacology
Molecular pharmacology
Pharmacogenetics and therapeutic response
Pharmacokinetics and pharmacodynamics
Preclinical toxicology
Other

ET06  Small Molecule Therapeutic Agents
Alkylating agents
Antifolates
DNA-reactive agents
Epigenetic targets
HDAC and methyltransferase inhibitors
Novel antitumor agents
Novel targets and pathways
PI3K/AKT inhibitors
Platinum complexes
Proteasome inhibitors
Topoisomerase
Tubulin agents
Tyrosine kinase and phosphatase inhibitors
Other

ET07  Biological Therapeutic Agents
(See also IM02: Cancer Immunotherapy, Preclinical and Clinical)
Antireceptors
Apoptosis: Therapeutic manipulation
Growth factor receptors and other surface antigens as targets for therapy
Oncogenes, tumor suppressor genes, and gene products as targets for therapy
Protein kinases and phosphatases as targets for therapy
The role of microenvironment in therapeutic response
Other

ET08  Gene and Vector-Based Therapy
Antisense molecules
Gene therapy and radiation studies
Immune modulators
Nonbiological delivery systems
Vector systems and targeting strategies
Other

ET09  Preclinical Radiotherapeutics
(See also TB09: Radiation Biology; CL08: Radiation Oncology)
Combination therapies/organ site-specific phase I, II, and III clinical trials
Modification of radiation sensitivity
Molecular targets of radiation response
Normal tissue/cellular stress responses to radiation
Radiation-induced late effects/second cancers
Radioprotectors and radiosensitizers
Other

IM  Immunology

IM01  Tumor Immunobiology
Adaptive immunity in tumors
Epigenetic regulation of tumor immunity
Immune cells in the tumor microenvironment including stroma
Inflammation and cancer: Metastasis
Inflammation and cancer: Tumor initiation and progression
Innate immunity to tumors
Microbiome, inflammation, and cancer
Novel animal models
Oncogenic pathway-mediated regulation of inflammation and tumor immunity
Tumor antigenicity/processing and presentation
Tumor-induced immune suppression: Extrinsic factors
Tumor-induced immune suppression: Intrinsic factors
Other

IM02  Cancer Immunotherapy, Preclinical and Clinical
Adaptive cell therapy
Immune checkpoints
Immune mechanisms invoked by other therapies including chemotherapy
Immune mechanisms invoked by radiation therapy
Immune monitoring/clinical correlates
Immune response to therapies
Immunomodulatory agents and interventions
Inflammation, immunity, and cancer: Epidemiology
Inflammation, immunity, and cancer: Other
Modulators of the tumor microenvironment
Therapeutic antibodies, including engineered antibodies
Vaccines (oncolytic and prophylactic)
Other

PR  Prevention Research

PR01  Preclinical Prevention Studies
Animal models in prevention
Biological and biochemical mechanisms in prevention
Biomarkers and intervention studies
Cellular models
Chemoprevention studies
Diet and cancer
Microbiome and cancer prevention
Molecular markers in prevention research
Molecular targets for cancer prevention and development of new agents
Other

PR02  Clinical Prevention Studies
Application of molecular pathology in clinical prevention
Biomarkers and intervention studies
Cancer surveillance and screening studies
Chemoprevention clinical trials
Genetic markers as surrogate endpoints in prevention trials
Genomics and proteomics in cancer risk and response assessment
Metastasis prevention as adjuvant therapy
Microbiome and cancer prevention
Prevention and treatment of premalignant lesions (intraepithelial neoplasia)
Prevention of second cancers
Prophylactic surgery in cancer prevention
Recruitment of special populations in clinical prevention trials
Translational models of chemoprevention
Other

PR03  Behavioral and Social Science in Cancer Prevention Research
Behavioral science and cancer prevention
Cancer communication and decision making
Diffusion and dissemination
Genetic testing and counseling
Health disparities research
Health economics, policy, and outcomes
Obesity, diet, physical activity, and energy balance
Prevention behaviors (sun exposure, other)
Quality of life/life effects/survivorship screening and early detection
Tobacco: Use, effects, prevention, and cessation
Other

Abstract Submission Deadline: December 3, 2014
AACR ANNUAL MEETING 2015
MEMBERSHIP CATEGORIES

AACR Membership Categories are described below. Apply for membership online through myAACR at http://myaacr.aacr.org or download an application at www.AACR.org/membership. Special membership rates are available for candidates located in countries with emerging economies as designated by the World Bank. For a complete list of countries with emerging economies, please visit http://www.AACR.org/International.

Contact the AACR Membership Department with any questions at 215-440-9300 or membership@aacr.org.

**Active Membership** is open to investigators worldwide who have established a record of scholarly activity resulting in original peer-reviewed articles in publications relevant to cancer research and biomedical science.

**Affiliate Membership** is open to qualified individuals who are health professionals working in support of cancer research and biomedical science; survivors and advocates who are members of organizations whose mission includes the advancement of cancer research; educators; or other professionals who are interested in and/or make substantial contributions to the cancer field.

**Associate Membership** is open to graduate students; medical students and residents; and clinical and postdoctoral fellows who are enrolled in education or training programs that could lead to careers in cancer research and the related sciences.

**Student Membership** is open to persons who have manifested an interest in cancer and the related biomedical sciences and who are enrolled in a program leading to a high school diploma or a bachelor’s degree.

**Emeritus Membership** is open to existing Active members who have reached the age of 70 years, who are disabled, or are retired.

**Sustaining Membership** is open to organizations in recognition of annual payment of dues and other substantial contributions in support of the mission, purposes, and activities of the Association. Annual dues are determined by the sustaining member level.

**Honorary Membership** is open to distinguished individuals who have made extraordinary contributions to the advancement of cancer research either through outstanding personal scientific activity or through exceptional leadership in cancer research. (Candidates for Honorary membership are invited through a special selection process.)
HOUSING

Housing for the AACR Annual Meeting 2015 will open at 9:00 a.m. U.S. ET on September 23, 2014. Please see page 40 of this publication for a listing of the official conference hotels. The deadline for making hotel reservations is Wednesday March 4, 2015. After the deadline, registrants will be required to make their own housing arrangements.

Hotel Reservations
You may reserve your hotel room in one of the following ways:

**Online:** Visit the AACR Annual Meeting website at www.AACR.org/AACR2015 to reserve your hotel room online. Please note that you must supply a credit card in order to reserve a room online. You will find descriptions, amenity information, and photographs for each AACR official hotel. Additionally, a map showing the location of all hotels and the Philadelphia Convention Center is available on the AACR Housing website. Visit the AACR Housing website to get up-to-the minute availability and receive immediate confirmation of your hotel reservation.

**Phone:** AACR Housing agents will be available to accept reservations as well as provide information on the AACR official hotels Monday through Friday from 9:00 a.m. to 9:00 p.m. U.S. ET. You will be required to supply a credit card if reserving your hotel room by phone. Once your reservation is complete, you will receive immediate confirmation by email or fax. AACR Housing can be reached toll-free in the U.S. and Canada at 888-381-7166 or for international callers at 415-979-2262. When calling AACR Housing be certain to have the following information:
- Arrival and departure dates
- Hotel preferences
- Credit card number
- Your address, phone number, fax number, and email address
- Any special requests

**Fax:** Complete the Attendee Housing Form found on page 39 and fax it to AACR Housing at 415-293-4397. When faxing the Attendee Housing Form please be certain to indicate six choices. Please allow 24 hours for confirmation of your reservation. Your confirmation will be sent via email if an email address is provided on the Attendee Housing Form. If no email address is provided, your confirmation will be faxed. If you do not provide either an email address or a fax number your confirmation will be mailed.

**Mail:** Complete the Attendee Housing Form found on page 39 and mail to the address indicated on the form. Be certain to include either a credit card number or a check to guarantee your reservation. Please be certain to indicate six choices. Your confirmation will be sent via email if an email address is provided on the Attendee Housing Form. If no email address is provided, your confirmation will be faxed if a fax number is provided. If you do not provide either an email address or a fax number your confirmation will be mailed.

Guarantee
Reservations must be guaranteed with either a major credit card (AMEX, Visa, or MasterCard) or a check in the amount of $300 per guestroom and $700 per suite. Make checks payable to Convention Management Resources, Inc.

Changes and Cancellations
Changes and cancellations can be made:
- Online at the AACR Housing website at www.AACR.org/AACR2015 (for reservations guaranteed with credit card only)
- By emailing your change or cancellation to AACRHousing@cmrus.com
- By calling AACR Housing at 888-381-7166 or 415-979-2262
- By faxing your change or cancellation to 415-293-4397

Your credit card will be charged one night’s room plus tax or your check deposit will be forfeited if you cancel your reservation less than 72 hours before your confirmed arrival date. If you fail to arrive on the date confirmed by AACR Housing, your credit card will be charged one night’s room plus tax or your check will be forfeited. All subsequent nights of the reservation will be cancelled.

Hospitality Suites
Suites are for sleeping purposes only and may not be used for meetings or events without prior written permission from AACR. For these types of events, please complete the AACR Affiliate Event Space Request Form. If you would like a copy of this form, please contact AACR Housing at 888-381-7166, 415-979-2262, or via email at AACRHousing@cmrus.com.

Group Reservations
Organizations wishing to hold a block of rooms must use the Group Housing Form, which can be obtained by visiting www.AACR.org/AACR2015 and clicking on the Housing link. Exhibitors may request rooms in the AACR Room Block and must submit an Exhibitor Room Block Request Form or an Exhibitor Rooming List Form, which can be accessed from www.AACR.org/AACR2015. Please adhere to all rules and regulations to facilitate processing. Confirmation will be emailed.
TRAVEL

Air Transportation
AACR has partnered with United and Delta Airlines to offer special meeting discounts exclusive to AACR attendees and guests. Save from 2% up to 10% on select fares when traveling on our partner airlines.

United offers discounts from 2% up to 10% off applicable fares. Discounts apply on United Airlines and flights operated by United or other airlines branded United Express, Lufthansa, and All Nippon Airways. Applicable restrictions apply. Book online at United.com and enter one-time offer code ZT2D366688.

Delta offers special discounts off most fares. Applicable restrictions may apply. Book online at Delta.com and enter Meeting Event Code NMJTF.

Travel Office
Toll-free: 877-924-2298 | Direct: 630-227-3818
Email: aacr@ganttravel.com
$25 service fee applies.
Business hours: Monday-Friday, 7:30 a.m. to 6:00 p.m. CT

Ground Transportation

Taxi Service
Many companies provide taxicab service at Philadelphia International Airport, as well as the Philadelphia 30th Street Station. If you need a taxi, simply follow the signs leading to the Transportation Plaza. A Transportation Coordinator will place you with the first available taxi – unless you specify a particular taxicab company. Cab rides from the airport to the Convention Center typically cost $28 to $35 and cab rides from Philadelphia’s 30th Street Station to the Convention Center typically cost $10 to $15.

Rental Cars
Book car rental reservations at the same time you secure your travel arrangements through Gant Travel or call Hertz toll-free at 800-654-2240 and reference code CV#02ST0019 or book online at Hertz.com.

Uber
The AACR is excited to announce a partnership with Uber to offer all guests who are new to Uber a complimentary ride up to $20 using the promo code ACR2015. Uber is an iPhone/Android app that allows you to tag your location and summon a professional driver within minutes. Once in the car, the driver will take you wherever you need to go. The fare is billed to your credit card, including tip, so you do not have to worry about handling cash. Just use the promo code ACR2015 and sign up.

Public Transportation

The SEPTA Regional Rail Airport Line is the most convenient way to travel from the Airport to Market East Station in Center City, Philadelphia, which is right below the Convention Center. Trains run approximately every 30 minutes between all Airport terminals and Market East Station, and approximately every 30 minutes between Market East Station and all Airport terminals. The one-way cost to and from the airport is $6.50. More information can be found at http://www.septa.org/schedules/rail/index.html.

Amtrak
Amtrak commuter trains link communities and travelers from as far away as Boston, New York, and Washington, D.C. to Philadelphia.

Amtrak operates seven days a week, 365 days per year. Tickets may be purchased at the Amtrak station. Amtrak offers a 10% discount off the best available rail fare to Philadelphia, PA between April 15, 2015 and April 25, 2015. To book your reservation call Amtrak at 1-800-872-7245 or contact your local travel agent.

Tickets cannot be booked via Internet. Please be sure to refer to Convention Fare Code X74T-911 when making your reservation. This offer is not valid on the Auto Train and Acela Service. Fare is valid on Amtrak Regional for all departures seven days a week, except for holiday blackouts. Offer valid with Sleepers, Business Class, or First Class seats with payment of the full applicable accommodation charges.

Assistance for International Travelers
An official letter of invitation is available through the online registration system. Contact the American Consulate in your country to review the current regulations for travel to the United States. Please begin the visa application process as early as possible. Information is available on the U.S. Department of State website at www.travel.state.gov.
REGISTRATION

Advance Registration opens: **September 23, 2014**
Early Registration deadline: **December 19, 2014**
Advance Registration deadline: **February 9, 2015**
Registration deadline to receive Proceedings by mail: **February 9, 2015**
Deadline for cancellation to receive registration refund, less $75 processing fee: **March 6, 2015**

Three Convenient Ways to Register:

**Online:** Visit www.aacr.org/AACR2015 and click on the Registration link.

**Fax:** Complete the AACR Official Registration Form on pages 37-38 and fax it to 708-344-4444.

**Mail:** Complete the AACR Official Registration Form on pages 37-38 and mail it to:
AACR Annual Meeting 2015
CompuSystems
P.O. Box 6271
Broadview, IL 60155-6271

Payments

Registration forms submitted without full payment cannot be processed and will be returned. Government or other purchase orders cannot be accepted. All fees must be paid in U.S. currency drawn on a U.S. bank. Please note that paying the abstract submission fee does not constitute registration for the meeting.

Cancellation/Refund

Requests for refunds must be made in writing to the AACR. There will be a $75 processing fee applied to refunds requested by March 6, 2015. No refunds can be made after March 6.

Onsite Registration

Registration will open on Friday, April 17, at the Philadelphia Convention Center.

- **Friday, April 17:** 3:00 p.m.-7:00 p.m.
- **Saturday, April 18:** 7:00 a.m.-6:00 p.m.
- **Sunday, April 19:** 6:30 a.m.-6:00 p.m.
- **Monday, April 20:** 6:30 a.m.-5:00 p.m.
- **Tuesday, April 21:** 6:30 a.m.-5:00 p.m.
- **Wednesday, April 22:** 6:30 a.m.-12:00 p.m.

Eligibility for Registration at AACR Member Rates

Nonmember individuals interested in registering at the early registration member rate must submit membership applications no later than December 12, 2014. Individuals who are interested in joining the AACR and registering at the advance registration member rate must submit membership applications no later than February 2, 2015. Only individuals who are listed on the membership rolls as of April 10, 2015, will be accorded the privilege of registering for the AACR Annual Meeting 2015 at the member rates noted on the registration form in this publication. If upon review of membership application a candidate is deemed ineligible for the membership category to which he or she has applied, then the candidate will need to register in advance at the nonmember rate.

Guest-Exhibits Only Pass

A special reduced $50 Guest-Exhibits Only Pass is available for entry to the exhibits and poster area only. Registration does not admit individuals to the scientific sessions outside the Exhibit Hall.

Credentials

All advance registrants will receive an Express Badge Pickup confirmation via email approximately one week prior to the start of the conference. Please bring this notice with you to the AACR Annual Meeting 2015 in Philadelphia and you may proceed to the Advance Registration counters for fast pick up of your registration credentials. Your badge will provide you with access to the scientific sessions as well as the exhibit floor.

Group Registrations

All group registrations (15 or more people) can be sent by mail, fax, or email to:

**Group Registration/AACR Annual Meeting 2015**
CompuSystems
P.O. Box 6271
Broadview, IL 60155-6271
Attn: Lisa Scarbrough
Fax: 708-344-4444
Email: AACR@compusystems.com

Group registration forms and guidelines can be found at www.aacr.org/AACR2015. Group registrations must include housing forms for each registrant within the AACR group block. Group registrations will not be processed without an AACR Group Housing Form or notification of location of housing outside of the AACR block. Travel agencies or any third parties must include registration forms that are completely filled out with each registrant’s membership status, mailing address, telephone, fax, and email address.

All changes in group registrations must be submitted in writing prior to March 16, 2015. If these changes alter the total amount due for the group, a reconciliation of the amount due must be made with CompuSystems no later than March 20, 2015.

Registration materials for preregistered groups will be available for pickup at preassigned times on Friday, April 17, 2015, at the registration counters at the Philadelphia Convention Center.
**Registriant Information**

Is this a new address that should be updated in the AACR database?  
- Yes  
- No

Are you an AACR Member?  
- Yes  
- No  
- Yes Membership # _________________

Dr.  
- Mr.  
- Ms.

Degree (check all that apply):  
- MD  
- PhD  
- PharmD  
- DSc  
- Other (specify) __________________

Last/Family Name  
First Name/Middle Initial

Position/Title

Department/Division

Institution/Company

Street Address (Note: Meeting publications cannot be delivered to a P.O. box.)

City  
State or Province  
Zip/Postal Code  
Country (if not U.S.)

Telephone  
Fax

Email (required)

Assistant's Name

Assistant's Email

Guest-Exhibits Only

Emergency Contact  
Telephone

- Check this box if you require special accommodations to fully participate in the meeting. Describe briefly below:

**AACR Career Fair – Saturday, April 18**

See page 17 for details.  
- Yes, I plan to attend.  
- No, I do not plan to attend.

**18th Annual Grant Writing Workshop**

Saturday, April 18, 12:00 p.m.-5:00 p.m.

Preregistration for this annual five-hour workshop, aimed towards graduate students, medical students and residents, and clinical and postdoctoral fellows with limited or no grant writing experience, is strongly encouraged. (Please check the appropriate box under Other Products and Services.) See page 14 for details.  
- AACR MEMBERS $45  
- NONMEMBERS $95  
- Add to waitlist if workshop is full

**Nonmember Predoctoral Student/Postdoctoral and Clinical Fellow Section**

This section must be completed if you wish to register as a nonmember predoctoral student, postdoctoral fellow, or clinical fellow. Forms without certification will not be processed.

**NONMEMBER PREDOCTORAL STUDENT/POSTDOCTORAL AND CLINICAL FELLOW CERTIFICATION**

“I certify that the above named student is presently enrolled at this university and working toward a doctoral degree in a field related to cancer research.”

Name (Registrar, Dean or Dept. Head)

Signature (Registrar, Dean or Dept. Head)

Title

**University**

**AACR Foundation for the Prevention and Cure of Cancer**

I would like to make a tax-deductible gift to support the work and mission of the AACR.  
- $10  
- $25  
- $50  
- $100  
- $250  
- $500

*See other side of this form to add to registration total.

**Additional Registrant Information**

(Required Fields)

Primary Field of Research (please check only one):

- Behavioral Science
- Biochemistry and Biophysics
- Biostatistics/Bioinformatics
- Carcinogenesis
- Cellular Biology
- Chemistry
- Clinical Research/Clinical Trials
- Computational Biology
- Endocrinology
- Epidemiology
- Genetics and Genomics
- Immunology
- Other (please specify) __________________

Work Setting (please check only one):

- Academia
- Association/Professional Org.
- Foundation/Advocacy Organization
- Government
- Hospital/Medical Center/Clinic
- Other (please specify) __________________

- Industry/Private Sector
- NCI-Designated Cancer Center
- Other Cancer Center
- Nonprofit Research Institute
- Private Practice

Major Scientific Research Focus:  
- Basic
- Translational
- Clinical
- Population Sciences
- Behavioral Science

Race or Ethnic Background (check only one):

- Caucasian
- African American or Black
- Hispanic or Latino
- Asian
- Native American
- Alaskan Native
- Native Hawaiian/Pacific Islander
- Other

Gender:  
- Male
- Female

Information concerning gender and ethnic background is requested only to enable the AACR to ensure that its programs are serving all members of its diverse cancer research community.

- AACR will add you to our email list for conference information. Check here if you do not want your email address added to our list.

To register online, visit www.AACR.org/AACR2015.
# AACR Annual Meeting Registration Categories

## MEMBER RATES
- Active Member (MEM)*: $654, $744, $879
- Associate Member (MAS)*: $399, $459, $549
- Affiliate Member (AFM)*: $544, $589, $674
- Student Member (STU)*: $184, $189, $199
- Emeritus Member (EMM): $199, $199, $199

## Nonmember RATES
- Nonprofit (NNP): $1,074, $1,234, $1,344
- Industry (NIN): $1,314, $1,394, $1,554
- Predoctoral Student (NPR): $629, $659, $749

## SUBTOTAL
*Refer to page 36 for membership application submission deadlines to receive member registration rates.

## Other Products and Services
- Grant Writing Workshop: $45/95, $45/95, $45/95
- Pick up copy of printed Proceedings at Annual Meeting (PP): $40, $40, $40
- Proceedings on CD-ROM (CDP)*: $10, $10, $10
- Tax-deductible gift to AACR Foundation: $55, $55, $55

## Proceeding of the AACR and Print Program Options

### Print Proceedings
The Proceedings and the Itinerary Planner will be available free online approximately 1 month prior to the meeting. Registrants who wish to purchase a print Proceedings must check the appropriate box under Other Products and Services. Registrants can pick up a copy of the print Proceedings onsite at a cost of $40; alternatively, registrants in the U.S. can have a copy of the print Proceedings mailed to them at a cost of $55 (mailed copies must be ordered by February 9, 2015).

### CD-ROM Proceedings Available for Purchase
The Annual Meeting Proceedings on CD-ROM is only available for purchase. To obtain a copy of the CD-ROM at the meeting, you must check the appropriate box under Other Products and Services, (Order by February 9, 2015 to guarantee availability.) The cost of the CD-ROM is $10.

### Print Program Available by Request Only
Annual Meeting program information is freely available through the online Itinerary Planner, the Program Guide App, and the printed Pocket Calendar. The options below refer to the complete printed Program (approximately 700 pages):
- I do not want to receive a printed Program
- I will use the printed Program and plan to pick up a copy onsite.

### AACR Education Book
The AACR Education Book will be available free online in May 2015 (see page 24 of this publication). Print copies will also be available free onsite. Quantities are limited and are available on a first-come, first-served basis. Please select only one:
- I will use the online Education Book and do not plan to pick up a printed copy.
- I plan to pick up a print copy of the Education Book at the meeting.

### Method of Payment
- Check or money order enclosed, payable to American Association for Cancer Research, in U.S. currency, drawn on a U.S. bank.
- VISA, MasterCard, American Express

### Absract Submission Deadline:

<table>
<thead>
<tr>
<th>Card Number</th>
<th>Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature</td>
<td></td>
</tr>
</tbody>
</table>

Return by Mail: AACR Annual Meeting 2015
CompuSystems
P.O. Box 6271 • Broadview, IL 60155-6271
Fax: 708-344-4444
Courier Delivery: AACR Annual Meeting 2015
2805 S. 25th Ave. • Broadview, IL 60155

TOTAL ENCLOSED OR CHARGED: $_____, $_____, $_____
OFFICIAL HOUSING FORM 2015

To book your hotel reservation online, visit www.AACR.org/AACR2015.

Hotel confirmations should be:
- Emailed
- Mailed
- Faxed to: ____________________________
(Please type or print clearly)

Last/Family Name                                  First Name/Middle Initial
Organization
Street Address
City                                   State or Province                 Zip/Postal Code
Country (if not U.S.)
Telephone                                    Fax
Email
Mobile

Room Occupants

Last/Family Name
First Name
Share with (list all occupants if applicable)

Hotel Preferences
(Please fill in all six choices):
Hotel requests will be honored on a first-come, first-served, space-available basis. Submit your request as soon as possible for the best chance of receiving one of your six choices. See page 40 for choices.

1. ______________________________________________________
2. ______________________________________________________
3. ______________________________________________________
4. ______________________________________________________
5. ______________________________________________________
6. ______________________________________________________

If you are a member of a Hotel Frequent Guest Program and would like to receive appropriate credit, please indicate the hotel chain and number below:

Hotel Chain
Membership Number

Guarantee Information
(No reservation will be processed without a guarantee.)
All reservations must be guaranteed with a valid credit card or a check in the amount of $300 for a guestroom and $700 for a suite.
- Enclosed is my check (U.S. funds) payable to Convention Management Resources Inc. Check # ______________________
- VISA
- MasterCard
- American Express

Arrival, Departure, and Room Type

Arrival Date                                             Departure Date
Room Type:
- Single (1 bed/1 person)
- Double (1 bed/2 people)
- Double/Double (2 beds/2 people)
- Quad (2 beds/4 people)
- Suite (If checked, an AACR Housing consultant will contact you.)
- Non-smoking
- Smoking
Special Needs (specify): ________________________________

Cancellation
You may cancel your reservation at least 72 hours prior to your arrival date. You will be charged a penalty if your reservation is cancelled with less than 72 hours notice.

Don’t Be a No-Show!
If you fail to arrive at your reserved hotel on your confirmed arrival date, you will lose your room for all nights of your reservation and you will be charged a no-show fee. Please contact AACR Housing if you wish to change your arrival/departure dates.

Mail to:
AACR Housing: Annual Meeting 2015
33 New Montgomery, Suite 1100
San Francisco, CA 94105
Fax: 415-293-4397
To speak to a Housing Representative call: 888-381-7166 (U.S. & Canada) or 415-979-2262;
Monday-Friday 9:00 a.m.-9:00 p.m., Eastern Time
## HOTEL LIST

<table>
<thead>
<tr>
<th>Map No.</th>
<th>Hotel Name</th>
<th>Single/Double Rate</th>
<th>Triple/Quad Rate</th>
<th>Smoke-Free Property</th>
<th>Distance to Conv Ctr (Miles)</th>
<th>Self-Parking</th>
<th>Valet Parking</th>
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<tr>
<td>1</td>
<td>Philadelphia Marriott Downtown</td>
<td>$239/$239</td>
<td>$259/$279</td>
<td>Y</td>
<td>0.1</td>
<td>N</td>
<td>$48.00</td>
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<tr>
<td>2</td>
<td>Loews Philadelphia Hotel</td>
<td>$229/$229</td>
<td>$249/$269</td>
<td>Y</td>
<td>0.1</td>
<td>N</td>
<td>$38.00</td>
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<tr>
<td>3</td>
<td>Courtyard by Marriott Philadelphia Downtown</td>
<td>$219/$219</td>
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<td>Y</td>
<td>0.2</td>
<td>N</td>
<td>$42.00</td>
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<tr>
<td>4</td>
<td>Days Inn Convention Center</td>
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<td>0.1</td>
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<td>5</td>
<td>DoubleTree by Hilton Philadelphia Center City</td>
<td>$205/$205</td>
<td>$225/$245</td>
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<td>0.7</td>
<td>$25.00</td>
<td>$38.00</td>
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<td>Embassy Suites Philadelphia Center City</td>
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<td>$235/$255</td>
<td>N</td>
<td>0.6</td>
<td>N</td>
<td>$48.00</td>
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<tr>
<td>7</td>
<td>Four Points by Sheraton Philadelphia City Center</td>
<td>$189/$189</td>
<td>$199/$209</td>
<td>Y</td>
<td>0.1</td>
<td>$32.00</td>
<td>N</td>
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<tr>
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<td>Four Seasons Hotel Philadelphia</td>
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<td>$284/$309</td>
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<td>0.8</td>
<td>$36.00</td>
<td>$49.00</td>
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<td>Hampton Inn Philadelphia Convention Center</td>
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<td>0.2</td>
<td>$25.00</td>
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<td>$36.00</td>
<td>N</td>
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BRINGING CANCER DISCOVERIES TO PATIENTS
Opportunities to Support the AACR Foundation

The AACR Foundation welcomes support from corporations, foundations, and other organizations that share its mission to prevent and cure cancer and that are interested in helping to defray the costs of presenting this important international meeting on cancer research. Numerous benefits are provided in recognition of their generous financial assistance. A wide array of support opportunities is available for many of the components of the scientific program (i.e., Plenary Sessions, Symposia, Forums, Recent Advances Sessions, Methods Workshops, Educational Sessions, Meet-the-Expert Sessions, constituency programs, etc.), the Program, Proceedings, and other Annual Meeting publications, the Internet Café, social events such as coffee breaks, the Annual President's Reception, and more. For a complete list of support opportunities, as well as an outline of their many benefits, please contact Iain Mitchell, Corporate Relations Officer, at 215-446-7120 or via email at iain.mitchell@aacr.org.

Exhibit Show

The 2015 AACR Exhibit Show will gather a wide array of companies with the latest products and services for laboratory and clinical research. Additional areas of interest include the Non-Profit section, Publisher’s Row, and AACRcentral, the main hub for AACR services. The exhibits, located adjacent to the poster sessions, make a significant contribution to the educational value of the meeting. Please add time to your overall schedule to visit the Exhibit Show. Complimentary coffee, tea, and soft drinks will be served in the exhibit/poster hall at specified times on each day that exhibits are open. A food court offering a variety of food and beverages will be located at the rear of the Exhibit Hall.

In addition, great opportunities to connect with exhibitors and other attendees will be available in the Exhibit Hall, such as:

• Exhibitor-Hosted Refreshment Breaks, featuring a wide variety of specialty snacks, will be served on Monday and Tuesday afternoon. These provide great networking opportunities with exhibitors located in these break areas.

• Be sure to participate in Explore!, the exhibit floor activity which promotes interaction between exhibitors and attendees. Correctly answer questions from participating exhibitors on the supplied postcard to be entered to win an Amazon gift card. Additional information will be available in the Exhibitor Directory and on the AACR website.

• Exhibitor Spotlight Theater presentations provide exhibitors with the opportunity to reach a target audience to highlight new products and services offered by their company. A listing of presentations will be found in the Exhibitor Directory and on signage at Exhibit Hall entrances.
If your organization would like to exhibit and would like to receive an Exhibitor Prospectus, please contact Lisa McGlashen, Senior Exhibits Manager, at 215-440-9300 or by email at exhibits@aacr.org.

**AACR Scientific Achievement Awards**

Since 1961, the AACR has presented more than 360 prizes, awards, and lectureships in recognition of the scientific achievements of scientists and physicians who collectively have made significant contributions to the understanding, diagnosis, prevention, and treatment of cancer. The AACR encourages you to nominate a deserving colleague for one of 17 Scientific Achievement Awards to be presented at its various Special Conferences and the AACR Annual Meeting 2015. Details about the eligibility criteria and nomination process for these honors can be found at www.AACR.org/ScientificAwards.

**Space for Special Functions**

The AACR will consider requests for space for special functions or receptions in the hotels listed on page 40 of this publication. These requests will be handled on a first-come, first-served basis. Any corporation that wishes to entertain during the Annual Meeting must be an exhibitor at the meeting. Space request forms are available on the AACR website and are included in the Exhibitor Services Manual.

**Assistant for Physically Challenged Registrants**

The AACR Annual Meeting 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 when registering and providing the necessary details or by emailing Katherine Isbel in the Meetings and Exhibits Department at katherine.isbel@aacr.org. In addition, a list of organizations in Philadelphia that offer special equipment or services for the physically challenged will be posted at www.AACR.org/AACR2015 in January 2015.

**Child Care**

The AACR will provide professional child care services at reduced rates subsidized by the Association for infants and children ages 6 months to 12 years during the Annual Meeting. The exact hours, location, and costs of this service will be available in January 2015 on the AACR website.

**Nursing Mothers Suite**

Annual Meeting participants who are also nursing mothers will find the Nursing Mothers Suite to be a private, comfortable, and secure environment in which to nourish and nurture their babies. AACR-Women in Cancer Research is pleased to sponsor this important service. Additional information will be posted at www.AACR.org/AACR2015.

**Policy on Recording and Photography During Sessions**

The AACR strictly prohibits the use of photography or recording devices of any kind during lecture sessions at the Annual Meeting. Please be courteous to the speakers and your fellow attendees and do not photograph or record any of the slides being presented. The photographing of posters is permitted only with the express consent of the presenter.

“Great meeting! Extremely well organized. Looking forward to 2015 in Philadelphia.”
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Eric P. Winer

BRINGING CANCER DISCOVERIES TO PATIENTS
See inside for the latest Annual Meeting information:

- What's New for 2015
- Guidelines for Preparation and Submission of Abstracts
- Detailed Program in Progress
- Financial Support for Attendance
- Meeting Registration Form
- Housing Reservation Information

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