Call for Abstracts

88th Annual Meeting of the American Association for Cancer Research

April 12-16, 1997
San Diego, California

An Exciting Multidisciplinary Program for Laboratory and Clinical Cancer Researchers

In This Booklet:
• Abstract Submission Forms and Instructions
• Preliminary Program Information
• Information on Awards for Young Basic and Clinical Investigators
• Advance Registration and Housing Forms
• AACR Membership Application Forms
• Employment Register Forms
American Association for Cancer Research
88th Annual Meeting
Frederick P. Li, Program Committee Chairperson
Clara Derber Bloomfield, Program Committee Co-Chairperson
Stephen H. Friend, Program Committee Co-Chairperson
San Diego Convention Center, San Diego, California
April 12-16, 1997

Titles of Major Session
(Names of confirmed session organizers are in parentheses)

PLENARY SESSION
Genetic Predisposition to Cancer (Louise C. Strong)

SYMPOSIA
Genes, Cell Proliferation, and Antineoplastic Drugs (George F. Vande Woude)
Diagnostic, Prognostic, and Therapeutic Aspects of Tumor Suppressor Genes (David Sidransky)
Cell Cycle Regulation
Breast Cancer Genes (Barbara L. Weber)
Metastasis, Adhesion, and Angiogenesis: Mechanisms and Therapeutic Strategies (Marilyn M. Cornwell and Elise C. Kohn)
Novel Clinical Trials Based on Genetics and Molecular Therapeutics (Stephen H. Friend)
Apoptosis and Cancer Chemotherapy (Michael B. Kastan)
Identification and Management of Genetic-High-Risk Individuals (Albert de la Chapelle)
Demystifying the Role of Cytokines in Tumor Immunobiology: Status and Future Utility (Michael A. Caligiuri)
Telomerase and Clinical Applications (Titia de Lange)
Acute Myelocytic Leukemia (Clara Derber Bloomfield)
Prostate Cancer (Donald S. Coffey)
Colon Cancer (Margaret A. Tempo)
Signaling Pathways for Novel Therapeutics (Anthony J. Pawson)
Animal Models for Functional Analysis of Tumor Suppressor Genes (Terry A. Van Dyke)
New Techniques for Molecular Diagnostics (Eric S. Lander)
Mechanisms of Cellular Senescence (J. Carl Barrett)
Damage Response Pathways (Philip C. Hanawalt)
Gene Interactions with the Environment/Carcinogenesis (Allan Balmain)
Epidemiology and Pathogenesis of Secondary Cancers (Frederick P. Li)

CONTROVERSY SESSIONS
What Are the Appropriate Therapeutic Uses of Hematopoietic Growth Factors? (Peter J. Quenberry)
Estrogen Replacement Therapy: Beneficial or Harmful? What is the Value of Mammography in Young and Genetically Susceptible Women? Is the Time Right for Cancer Chemoprevention? (Edward Bresnick)
Gene Patents: Help or Hindrance to Conquering Cancer? What is the Role of Prophylactic Surgery in Breast and Ovarian Cancer? (Samuel A. Wells, Jr.)
What Are the Appropriate Guidelines for the Use of Archived Human Tissue?

How Robust Are Antisense/Third Strand Techniques for Gene Disruption?

"MEET-THE-EXPERT" SUNRISE SESSIONS
Angiogenesis
Gene Therapy (Jack A. Roth)
Strategies for Drug Development
Advances in Our Molecular Understanding of Lymphoproliferative Disease (A. Thomas Look)
FHit Gene (Kay Huebner)
Cancer Vaccines (David P. Carbone)
Lung Cancer
Costimulatory Molecules in Tumor Immunity
New Approaches to Overcoming Multidrug Resistance (Alan F. List)
Advances in Oncologic Imaging (Michael J. Welch)
Retinoids and Cancer Prevention (Waun Ki Hong)
Mechanisms of Regulation of p53 Function (Guillermina Lozano)
Cell Cycle Control of Genetic Stability (Geoffrey Wahl)
Farnesyl Transferase Inhibitors (Allen I. Oliff)
Bioinformatics/Genomics
DNA Methylation in Cancer (Stephen B. Baylin)
Chemoprevention in Transgenic Animals (James M. Phang)
Advances in Stem Cell Transplantation
Psychosocial Issues in Cancer
Advances in the Management of AIDS-related Malignancies (Ellen G. Feigal)
Recent Developments in Our Understanding of Minimal Residual Disease (John G. Gribben)
Ovarian Cancer Update (Robert C. Bast, Jr.)
The Biological Basis of the New International Classification of Lymphoma
Recent Developments in Radiotherapy
Colon Cancer Genes
Extracellular Connections
Barrett’s Esophageal Cancer and Tumor Progression Models (Brian J. Reid)

H. Pylori
Transcriptional Models and Drug Discovery

METHODS WORKSHOPS AND EDUCATIONAL SESSIONS
To be announced

Abstract Deadline: November 12, 1996

Further Information: AACR Office · Public Ledger Building · Suite 816 · 150 S. Independence Mall West · Philadelphia, PA 19106-3483 · Telephone: (215) 440-9300 · Fax: (215) 440-9313 · Email: aacr@aol.com · For up-to-date information visit the AACR Website at http://www.aacr.org
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1997 AACR ANNUAL MEETING

TENTATIVE SCHEDULE OF EVENTS

Saturday, April 12

10:00 a.m.-8:00 p.m. On-site Registration
10:30 a.m.-12:00 noon Exhibitor-sponsored Seminars
12:00 noon-6:30 p.m. Educational Sessions
2:00-6:00 p.m. Methods Workshops (advance registration required; forms available in November)
6:30-8:00 p.m. WICR Guest Lecture and Reception
8:00-10:00 p.m. Opening Mixer

Monday, April 14 (cont.)

1:00-2:15 p.m. Controversy Session
1:00-5:00 p.m. Poster and Poster Discussion Sessions
1:15-2:15 p.m. American Cancer Society Lecture
1:30-5:00 p.m. Minisymposia
2:30-5:00 p.m. Symposia
5:15-6:30 p.m. Annual Business Meeting

Sunday, April 13

7:00 a.m.-4:00 p.m. On-site Registration
7:00-8:00 a.m. Meet-the-Expert Sunrise Sessions
8:00 a.m.-12:00 noon Poster Sessions
8:30-11:30 a.m. Plenary Session: “Genetic Predisposition to Cancer”
11:00 a.m.-5:00 p.m. Exhibit Show Open
11:45 a.m.-12:45 p.m. Clowes Award Lecture
12:45-2:00 p.m. Controversy Sessions
1:00-5:00 p.m. Poster and Poster Discussion Sessions
1:30-5:00 p.m. Minisymposia
2:15-4:45 p.m. Symposium
5:15-6:15 p.m. Rhoads Award Lecture

Monday, April 14

7:00 a.m.-2:00 p.m. On-site Registration
7:00-8:00 a.m. Meet-the-Expert Sunrise Sessions
7:30 a.m.-11:30 noon Poster Discussion Sessions
8:00-10:30 a.m. Symposia
8:00 a.m.-12:00 noon Poster Sessions
8:15 a.m.-11:45 a.m. Minisymposia
9:00 a.m.-12:00 noon Exhibit Show Open
10:45 a.m.-12:00 noon Controversy Sessions
12:00 noon-4:00 p.m. Poster Discussion Sessions
12:15-3:45 p.m. Minisymposia
12:30-3:00 p.m. Symposia

Tuesday, April 15

7:00 a.m.-4:00 p.m. On-site Registration
7:00-8:00 a.m. Meet-the-Expert Sunrise Sessions
8:00-10:30 a.m. Poster and Poster Discussion Sessions
8:15-11:45 a.m. Minisymposia
10:00 a.m.-4:00 p.m. Exhibit Show Open
10:30-11:45 a.m. Late-Breaking Research Session
12:00 noon-1:00 p.m. Rosenthal Foundation Award Lecture
1:00-5:00 p.m. Poster and Poster Discussion Sessions
1:15-2:15 p.m. Cain Award Lecture
1:30-5:00 p.m. Minisymposia
2:15-4:45 p.m. Symposia
5:15-6:15 p.m. Rhoads Award Lecture

Wednesday, April 16

7:00 a.m.-2:00 p.m. On-site Registration
7:00-8:00 a.m. Meet-the-Expert Sunrise Sessions
7:30 a.m.-11:30 noon Poster Discussion Sessions
8:00-10:30 a.m. Symposia
8:00 a.m.-12:00 noon Poster Sessions
8:15 a.m.-11:45 a.m. Minisymposia
9:00 a.m.-12:00 noon Exhibit Show Open
10:45 a.m.-12:00 noon Controversy Sessions
12:00 noon-4:00 p.m. Poster Discussion Sessions
12:15-3:45 p.m. Minisymposia
12:30-3:00 p.m. Symposia
Corporate- and ACR-sponsored Young Investigator Awards are offered in support of travel and subsistence expenses in connection with attendance at the ACR Annual Meeting by medical and graduate students, physicians-in-training, and postdoctoral fellows from academic or governmental organizations who are presenters of abstracts that have been highly rated by the Program Committee. This year’s sponsors include Bristol-Myers Squibb Oncology, Hoffmann-La Roche Inc., and Pharmacia & Upjohn, Inc.; additional sponsors will be announced. For further information, consult the instructions for abstract submission.

In 1997, the ACR will also offer the second Gerald B. Grinney Memorial Young Investigator Award to the Annual Meeting for a particularly deserving young scientist submitting an abstract in the field of preclinical science.

ACCR Minority Scholar Awards are offered to the Annual Meeting and ACR Special Conferences through the Comprehensive Minority Biomedical Program of the National Cancer Institute (NCI). Those eligible for these awards are graduate and medical students, physicians-in-training, and postdoctoral students from minority groups considered underrepresented in cancer research by the NCI, i.e., African Americans, Hispanic Americans, Native Americans, Native Pacific Islanders, and Alaskan Americans. Please call the ACR for an application form. Deadline for receipt of applications is December 2, 1996.

Women In Cancer Research sponsors the WICR Brigid G. Leventhal Scholar Awards for graduate and medical students, physicians-in-training, and postdoctoral fellows who have submitted an abstract as the presenting author for the ACR Annual Meeting. A letter of recommendation must be submitted along with a copy of the abstract; and either the nominator or the candidate must be a member of WICR in good standing. Deadline for application is December 2, 1996. To apply, send the nomination materials to: Dr. Andrea M. Mastro, Professor of Microbiology and Cell Biology, The Pennsylvania State University, 431 South Frear Lab, University Park, PA 16802, (814) 863-0152, e-mail: A36@psuvmy.psu.edu, FAX: (814) 863-7024.

Young Investigator Awards are also available for a limited number of young scientists attending each of the ACR’s Special Conferences. For details, consult the conference brochure for each meeting, available on request from the ACR office.

Young scientists may also wish to obtain information about other relevant ACR programs including research fellowships, the Employment Register, Mentorship Program for young minority investigators, and educational programs at the Annual Meeting and throughout the year.

For Further Information:
AMERICAN ASSOCIATION FOR CANCER RESEARCH
Public Ledger Building, Suite 816
150 South Independence Mall West
Philadelphia, PA 19106-3483
Telephone: (215) 440-9300
FAX: (215) 440-9313
http://www.aacr.org
OUTSTANDING SCIENTIFIC PROGRAM

• The latest advances in the most rapidly developing areas of basic, clinical, and translational cancer research.

• International scientific scope.

• Eight special lectures, an opening plenary session, and 20 symposia presented by world-renowned scientists covering the most important discoveries in the field.

• Late-breaking Research Session for the presentation of important findings made after the abstract deadline.

• Opportunities to interact with prominent scientists in "Meet-the-Expert" Sunrise Sessions.

• Controversy Sessions that offer attendees the chance to hear divergent opinions on major timely issues in cancer research.

• Over 4,000 proffered papers in all areas of cancer research.

• Revised abstract submission categories to facilitate the organization of sessions on translational research topics.

• Reviews of state-of-the-art research techniques in Methods Workshops.

• Educational Sessions that provide comprehensive overviews of important disciplines.

• New Exhibitor-sponsored Seminars on current research topics of interest to scientists in all sectors.

A schedule that allows ample time for visiting posters and exhibits with no major sessions conflicting.

IMPROVED ABSTRACT SUBMISSION PROCEDURES TO FACILITATE PARTICIPATION

• Three possible submission methods: via the Internet at the AACR Website, on disk, or on paper. (Submission via the AACR Website will be possible beginning November 1, 1996.)

• All necessary forms available from the AACR Website or by FAX from the AACR Office.

• Elimination of the abstract form with blue border, making it easier to submit computer-generated material.

MEETING PUBLICATIONS THAT ARE VALUABLE REFERENCE TOOLS

• Proceedings of the American Association for Cancer Research with abstracts of over 4,000 proffered papers and more than 100 invited presentations.

• Annual Meeting Proceedings on CD-ROM, with improved search and scheduling capabilities.

• Annual Meeting Program with the complete meeting schedule and titles and authors of all presentations.

OTHER SERVICES AND PROGRAMS IMPORTANT TO PROFESSIONAL DEVELOPMENT

• Exhibit Show with products and services essential to laboratory and clinical research programs.

• Listings of available positions and candidates in the AACR Employment Register.

• Varied educational and mentorship programs from Women in Cancer Research (WICR), including an exciting keynote lecture.

• Symposium on careers in cancer and biomedical research organized by the Minority Issues Committee.

• Special program for high school and college students organized by the Science Education Committee.
• Opportunities to meet with NIH Program and Review Staff in the NIH Resource Room.

SAN DIEGO, CALIFORNIA: A CONVENIENT AND POPULAR MEETING SITE

• All scientific sessions in the San Diego Convention Center.

• Adjacent Headquarters Hotel, the San Diego Marriott.

• A variety of other hotels within a 1-mile radius, connected to the Center by shuttle buses.

• For more information on local attractions, visit the San Diego Convention Bureau’s Website at http://www.sandiego.org.

AN EXPANDED PROGRAM OF ANNUAL MEETING AWARDS FOR YOUNG INVESTIGATORS

• Awards to offset travel and subsistence expenses to the annual meeting for: medical and graduate students, physicians in training, and postdoctoral fellows who are authors of outstanding abstracts. (In order to qualify, submit an abstract and check Box 5A on the abstract Submission/Signature Form for automatic consideration.)

• Minority Scholar Awards from the Comprehensive Minority Biomedical Program of the NCI to offset travel and subsistence expenses to the annual meeting for: medical and graduate students, physicians in training, and postdoctoral fellows from minority groups considered underrepresented in cancer research, i.e., African Americans, Hispanic Americans, Native Americans, Native Pacific Islanders, and Alaskan Americans. (In order to apply, check Box 5B on the abstract Submission/Signature Form or call the AACR Office for an application form. Application deadline: December 2, 1996.)

• Glaxo Wellcome Oncology Clinical Research Scholar Awards made to physicians in training and postdoctoral fellows nominated by selected cancer centers and institutes. (Centers wishing to be considered for 1997 Awards should call the AACR Office.)

• WICR’s Brigid G. Leventhal Scholar Awards for: graduate and medical students, physicians in training, and postdoctoral fellows who have submitted abstracts for the meeting and are either members in good standing of WICR or have been nominated by a WICR member.

• For more details on all of these awards see Page 3.

HOW TO PARTICIPATE IN THE 1997 AACR ANNUAL MEETING

1. Submit an abstract. See new submission instructions on Pages 6-11, revised abstract categories and subclassifications on Pages 14-15, the Submission/Signature Form on Page 13, the Conflict of Interest Disclosure Form on Page 16, and the sample completed abstract on Page 12. ABSTRACT DEADLINE IS NOVEMBER 12, 1996.

2. Register for the meeting using the Advance Registration Form on Page 31. Send the form with payment by February 14, 1997, to obtain reduced registration rates and to ensure the receipt of your badge and meeting publications in advance of the annual meeting.

3. Review the Proceedings on CD-ROM in advance of the meeting by adding $35 (members) or $45 (nonmembers) to your advance registration fee payment. Check the appropriate box on the registration form.

4. Reserve a hotel room. On Page 25 you will find instructions for using the AACR Housing Bureau in San Diego. Please note that registrants from North America should register by telephone. A FAX number is provided for registrants from other countries. Page 26 contains a list of all hotels reserving rooms for the AACR meeting as well as sleeping room rates, and Page 27, a map showing the convention center, the meeting hotels, and other important landmarks in San Diego, CA. Descriptions of meeting hotels appear on Page 28. Make your reservation as soon as possible to obtain your first-choice hotel room and, in any case by March 14, 1997.

5. Join the AACR. Application forms for active and corresponding membership appear on Pages 17-18, and for associate membership, on Pages 19-20. Application for membership has been facilitated: Now

• Corresponding members may sponsor candidates for corresponding, active, and associate membership.

• Eligible scientists from outside of North America may apply for associate membership.

• The next deadline for applications for active and corresponding membership is January 1, 1997.
REGULATIONS APPLYING TO ABSTRACTS AND PROFERRED PAPERS

Authors who submit an abstract of a paper for consideration for presentation at the Annual Meeting of the American Association for Cancer Research (AACR) confirm that they have not previously published these data, that they have not previously presented them at a national scientific meeting, and that they are not planning to present or publish them prior to the dates of the AACR Annual Meeting. AACR policy states that the content of submitted abstracts is kept strictly confidential by the members of the Program Committee during review and pre-publication processing. After review of the abstract by the Program Committee, the PRESENTER will be notified of its acceptability for presentation. The PRESENTER of the abstract must be one of the authors of the abstract, and it is generally expected that he or she will be the first author. Only those abstracts that are deemed acceptable for presentation by the Program Committee will be published in the Proceedings of the American Association for Cancer Research to be issued in March 1997.

The paper given at the annual meeting must coincide directly with the scientific content of the abstract submitted and reviewed by the Program Committee. If for any reason this is not possible, the paper must be withdrawn from presentation. Any requests for withdrawal of an abstract must be made in writing by the SPONSOR or PRESENTER. N.B. Authors will be assessed a charge for any extraordinary production costs incurred as a result of the withdrawal of abstracts after the Proceedings is in press.

To maximize the effectiveness of the scientific program the Program Committee has full discretion to assign papers to minisymposia, poster discussion sessions, and poster sessions. Minisymposia. Minisymposia will be planned from submitted abstracts. This format serves as a vehicle for the presentation and extensive discussion of developments in timely areas of cancer research.

Authors whose papers are assigned to minisymposia will be informed about the amount of time available for the delivery of their papers. At appropriate intervals, there will be opportunities for the discussion of each paper presented during the session. In addition, these sessions will include an introduction and a concluding discussion of the topic.

Poster Discussion Sessions. Poster discussion sessions will be scheduled from submitted abstracts and will run for four hours. The presentation of posters is supplemented by a focused discussion of the research areas under consideration. After presentation of the posters, there will be a one-hour discussion period led by two chairpersons with expertise in the area. Participants will have an opportunity to view the posters again after the discussion.

Prior to the annual meeting, the two chairpersons of these sessions will communicate directly with the authors presenting in the session to obtain more information on the work to be discussed. Authors will be expected to submit the content of their posters to the two chairpersons in advance of the meeting to maximize the effectiveness of the discussion at the annual meeting.

Poster Sessions. Regular poster sessions will extend for four hours. Authors will be required to present their posters for the first three hours of the session. Detailed instructions for the preparation of posters will be sent to all authors whose abstracts are accepted for these sessions.

Development of Translational Research Sessions. As described below, each author must select an abstract category and subclassification that will serve as a guide to the Program Committee in the grouping of abstracts. For 1997 these categories and subclassifications have been revised to facilitate the organization of sessions containing both basic and clinical aspects of particular disease sites. Both laboratory and clinical scientists are encouraged to select one of the many multidisciplinary categories listed on Pages 14 and 15. This will assist the Program Committee in the development of translational sessions of substantial interest to annual meeting attendees.

Late-Breaking Research Session. The firm deadline for submission of abstracts for publication in the Proceedings of the American Association for Cancer Research and for presentation at one of the regular sessions at the annual meeting is November 12, 1996. In addition, the AACR will provide an opportunity for the presentation of a few definitive reports of timely and highly significant research findings that become available after the November 12 abstract deadline. The work to be presented must be of major novelty and importance, e.g., the characterization of a new gene in familial cancer or the discovery of a new diagnostic marker. Complete instructions for submission of these abstracts will appear in the next AACR Annual Meeting announcement (scheduled for distribution in November 1996) and in AACR journals in January 1997. The deadline for submission of abstracts for consideration for the Late-Breaking Research Session will be March 7, 1997.

Scheduling of Presentations. The AACR will do its utmost to assist any author who, for religious reasons, cannot present a paper on a particular day of the week. However, the complexities of scheduling thousands of papers for this multidisciplinary cancer research meeting require that sufficient notice from authors be given to the Program Committee. Authors who need special assistance with regard to the scheduling of their papers must enclose written requests along with their submitted abstracts.

SPONSORSHIP REGULATIONS

1. The SPONSOR must be a member of the Association in good standing. That is, an active, corresponding, or associate member must have paid his or her membership dues through 1996 by the time of the submission of the abstract in order to serve as the SPONSOR of one abstract for the upcoming annual meeting. As stated in the AACR By-Laws, honorary and emeritus members are exempt from the payment of dues; thus this regulation does not apply to them.

Special Limitations on Submissions by Associate Members. An associate 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 or
corresponding member in good standing also signs the Submission/Signature form ENDORSING the work. The ENDORSER does not thereby lose his or her own sponsorship privilege. Note: An associate member may SPONSOR only one abstract, and he or she must also be the PRESENTER of that abstract.

2. Each member of the AACR may SPONSOR only one abstract. There are no exceptions to this regulation. This privilege may be used in one of two ways: (a) the SPONSOR may be one of the authors of the abstract, or (b) the SPONSOR may sign the Submission/Signature Form on behalf of the authors who may be either members or nonmembers of the AACR. (As noted above, however, an associate member may SPONSOR only an abstract that he or she PRESENTS.)

3. Each submitted abstract must carry the SPONSOR'S AACR Member Number. This number appears on the AACR Membership Card and below the member's name in the AACR Directory of Members. The SPONSOR must sign the Submission/Signature Form.

4. A member or nonmember may be listed as a coauthor on more than one abstract, provided that each abstract has a different member SPONSOR.

5. The SPONSOR is obligated to ascertain that all authors are aware of the content of the abstract. Sponsorship of an abstract implies support for the data and the interpretations contained therein.

Please do not submit applications for active or corresponding membership along with your abstracts.

### INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF ABSTRACTS

Each submitted abstract must carry the AACR Member Number of the SPONSOR. The SPONSOR's AACR Member Number will serve as an identification number for each abstract and should be referenced in all correspondence.

### CONTENT OF ABSTRACTS

Authors who submit an abstract of a paper confirm that they have not previously published these data, that they have not previously presented them at a national scientific meeting, and that they are not planning to present or publish them prior to the dates of the AACR Annual Meeting.

Members of the Program Committee will evaluate the scientific quality of the submitted abstract on the basis of the following criteria: novelty of the research, significance of the findings, and clarity of the presentation. Authors should be particularly cognizant of the importance of setting forth the objectives and hypotheses of the study in a clear, succinct manner and of summarizing the new, unpublished results. If the abstract is poorly written such that the Program Committee cannot determine its novelty and importance, the acceptance of the paper for presentation at the annual meeting will be jeopardized.

1. Abstracts must describe in a succinct manner the purposes and results of the research so that the quality, originality, and comprehensiveness of the work can be evaluated by the Program Committee. 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.

2. Titles should be indicative of the content of the abstract. All words necessary to identify the subject matter should be included in the title to facilitate information retrieval and online searches. Avoid nonstandard abbreviations in abstract titles.

3. Abbreviations may be used in the body of an abstract if they are defined at their first mention in the text. Complex therapeutic regimens must be identified. The chemical structure, method of preparation, and patent or reference numbers of chemical compounds should be provided in the abstract.

4. Because of administrative and time constraints, supplementary data submitted along with the abstract cannot be transmitted to the Program Committee for review.

### GENERAL INSTRUCTIONS FOR SUBMISSION OF ABSTRACTS

Abstracts may be submitted via the Internet at http://www.aacr.org/meeting.html beginning November 1, 1996

Abstracts may be submitted in one of three ways:

- either via the AACR Website http://www.aacr.org/meeting.html/
- or on floppy disk
- or on paper only
The deadline for submission of abstracts by any of the above methods is November 12, 1996. Fax transmissions are not acceptable.

Accepted abstracts will be published in online and CD-ROM versions of the 1997 Proceedings and Annual Meeting Program as well as in print. Therefore, electronic submission of abstracts on the Web or on floppy disk is strongly encouraged, provided that the abstract is created in one of the following word processing formats:

PC: Microsoft® Word 5.5 and above
WordPerfect® 4.2 and above

Macintosh: Microsoft® Word 4.0 and above
WordPerfect® 2.0 and above

Paper-only submissions will be scanned electronically. See the appropriate sections of this booklet for specific instructions for each of the three methods of submission.

Enclose three printed copies of the abstract, the Submission/Signature Form, the Conflict of Interest Disclosure Form, and payment of the US$40 Abstract Submission Fee as part of your submission. The Submission/Signature Form and Conflict of Interest Disclosure Form can be found in this booklet or at the AACR Website. For Web submissions, three printed copies of the abstract, the Submission/Signature Form, the Conflict of Interest Disclosure Form, and your payment must be received in the AACR Office by November 19, one week after the November 12 deadline for submitting abstracts on the Web.

Do not enclose membership application forms, membership dues payments, advance registration forms, housing forms, or any other materials in the envelope with your abstract.

Special mailing charges cannot be paid by the AACR. The AACR staff cannot assume responsibility for abstracts that are not delivered directly to the premises.

ABSTRACT SUBMISSION FEE

All abstracts are subject to the US$40 Abstract Submission Fee, payable by check, purchase order, or credit card. Payment must accompany the printed copies of the abstract, except in the case of authors who have already entered their credit card information during the Web submission process.

STYLE GUIDELINES

The accuracy of the abstract is the responsibility of the authors. Any errors made in the submitted abstract will appear in the published abstract. Therefore, careful preparation and proofreading are essential. The style for preparation of abstracts is the same for Web, disk, and paper-only submissions. Infractions of abstract format will result in a fee of US$40 which will be billed to the SPONSOR.

Abstracts submitted on the Web or on floppy disk should be prepared in Helvetica 10-point type. Paper-only submissions should also be prepared in 10-point type, in Helvetica or another sans serif typeface. The abstract should be typed single-spaced and must fit on one sheet of paper, single-sided. The text of the abstract should be presented in one paragraph. Do not use dot-matrix printers for paper-only submissions or for printed copies of electronic submissions. Any symbols that must be drawn by hand should be drawn with black ink.

Abstracts can be up to 1650 characters in length, including spaces. If your abstract is too long it will be returned automatically without consideration by the Program Committee.

Each section of the abstract -- SPONSOR’s AACR Member Number, category/subclassification code, title, authors, affiliations, and abstract text -- must be labeled with a specific tag. (The tags, SPONSOR’S AACR Member Number, and category/subclassification code do not count in the 1650-character limit, because they will not be part of the published abstract.) Type tags in capital letters between "less-than"/"greater-than" symbols <>. Do not insert a space between the "greater-than" symbol and the first letter of the tagged material. The sample abstract on p. 12 illustrates the proper style for typing the tags and the content that follows them.

For electronic submission, a template for preparing your abstract can be downloaded from the AACR Website.

The sections of the abstract that must be tagged are:

SPONSOR'S AACR Member Number <SPONSOR>:
Each submitted abstract must carry the SPONSOR’S AACR Member Number, which will serve as an identification number for your abstract. The SPONSOR’S AACR Member Number appears on the individual’s membership card and in the AACR Directory of Members. An AACR member may SPONSOR only one abstract. See pp. 6-7 for other sponsorship regulations.

Category/Subclassification Code <CATEGORY>:
Type the complete five-character code, e.g., BL1-01. See Pages 14-15 for the list of codes. Choose ONLY ONE category and subclassification.

Title <TITLE>:
Capitalize only the first letter of the first word; type the rest in lower case, except where lower case is incorrect, e.g., “DNA”. Avoid nonstandard abbreviations in the title. (See Cancer Research Instructions for Authors, Vol. 56: 229-230, 1996, for a list of standard abbreviations.) Type a period at the end of the title.

Authors:
Type individual tags for each author name. For each author, type the surname preceded by the tag <LAST>, followed by all initials preceded by the tag <INIT>. Use periods with no space between initials. Omit academic degrees. Type all the authors’ names in a list before typing any affiliations.

Affiliations <AFFIL>:
List affiliations at the end of the list of authors. Type a separate tag for each affiliation. Next to each tag, type the name of the institution, city, state in abbreviated form, zip code, and country in one continuous line.

Text of the Abstract <ABSTRACT>:
Type the text of the abstract next to this tag, single spaced in one paragraph. DO NOT USE HARD RETURNS AT THE END OF THE LINES. Nonstandard abbreviations are permitted in the text of the abstract if they follow in parentheses immediately after the term being abbreviated at the first usage of that term in the text.

Tables/Line Illustrations: HALFTONES AND COLOR PHOTOGRAPHS ARE NOT ACCEPTABLE. You may include ONE table OR ONE line illustration as part of your abstract, subject to the following restrictions:
1. A table or line illustration cannot constitute your entire abstract, and the AACR reserves the right to reject any abstract that contains an excessive amount of tabular or graphic material in proportion to the amount of text.
2. Abstracts will be printed in the Proceedings in 7-pt Helvetica type within a space no larger than 3 1/4 inches
(8.25 cm) wide x 2 5/8 inches (6.67 cm) high. If you plan to submit a table or line illustration as part of your abstract, please keep in mind that the entire abstract, including the text and the table or line illustration, must be readable at that type size and must fit within that space in the Proceedings.

3. The entire abstract, including a table or line illustration, cannot be longer than 1650 characters. Character-count equivalents will be calculated by computer for all tables and line illustrations as abstracts are received. If your abstract is too long it will be returned automatically without consideration by the Program Committee.

4. If you are submitting your abstract via the AACR Website or on floppy disk, your abstract and your table or line illustration must be part of a single word processing document.

Specific instructions relating to Web, floppy disk, and paper-only submissions, respectively, are given below.

WEB SUBMISSIONS -- Deadline: November 12, 1996

Abstracts may be submitted via the Internet at http://www.aacr.org/meeting.html/ beginning November 1, 1996

If you wish to submit your abstract via the AACR Website, the abstract must first be created in one of the following word processing formats. Please do not convert your file to one of these formats from other word processors; instead, create your file in one of these word processing programs:

PC: Microsoft® Word 5.5 and above
    WordPerfect® 4.2 and above

Macintosh: Microsoft® Word 4.0 and above
           WordPerfect® 2.0 and above

Symbols and special characters should not be created graphically; instead, use the character set provided in your word processor.

See the section on Style Guidelines above before preparing your abstract; also see p. 12 for a sample abstract. A template for preparing your abstract can be downloaded from the AACR Website after November 1.

Once you have prepared your abstract and saved it as a word processing file, you can submit it through the Annual Meeting section of the AACR Website, at:

http://www.aacr.org/meeting.html/

You will be asked to fill out a Submission/Signature Form and a Conflict of Interest Disclosure Form at the Website. See pp. 13 and 16 for the type of information you will be required to provide. You will also be given instructions for printing out copies of your completed forms, which must be signed and mailed to the AACR Office for receipt by November 19. Regulations pertaining to sponsorship, eligibility for young investigator awards, and declaration of conflicts of interest are explained at the AACR Website - http://www.aacr.org/meeting.html/ - and elsewhere in this booklet.

You will also be asked to give the following information about your abstract file:
- Name of your file
- Model of computer used (e.g., IBM/PS2)
- Operating system and version (e.g., DOS 3.3)
- Word processing program and version (e.g., WordPerfect 5.0)

Once this information is completed, an e-mail form will appear to which you can attach the file containing your abstract.

Receipt of your abstract will be confirmed electronically.

PLEASE NOTE: Your Web submission will not be considered complete unless we receive the following materials by mail no later than November 19, 1996. Please label each of these materials with the SPONSOR's AACR Member Number. The SPONSOR's AACR Member Number serves as an identification number for your abstract and should be referenced in all correspondence regarding your abstract.

- Three printed copies of your abstract. Printed copy is required in order to verify that your abstract was transmitted correctly online. DO NOT FOLD.
- A completed and signed Submission/Signature Form
- A completed and signed Conflict of Interest Disclosure Form
- Payment of the US$40 Abstract Submission Fee, if paying by check or purchase order. (Alternatively, provide credit card information via the Website.)

Address for mailing:

Web Abstract -- Printed Copy
1997 AACR Annual Meeting
American Association for Cancer Research
150 S. Independence Mall West, Suite 816
Philadelphia, PA 19106-3483

DISK SUBMISSIONS -- Deadline: November 12, 1996

IMPORTANT: Submit only ONE abstract per floppy disk!

If you wish to submit your abstract on floppy disk, the abstract must first be created in one of the following word processing formats. Please do not convert your file to one of these formats from other word processors; instead, create your file in one of these word processing programs:

PC: Microsoft® Word 5.5 and above
    WordPerfect® 4.2 and above

Macintosh: Microsoft® Word 4.0 and above
           WordPerfect® 2.0 and above

Symbols and special characters should not be created graphically; instead, use the character set provided in your word processor.

See the section on Style Guidelines above before preparing your abstract; also see p. 12 for a sample abstract. A template for preparing your abstract can be downloaded from the AACR Website after November 1.

Once you have prepared your abstract and saved it as a word processing file on floppy disk, please print or type the following information on the disk label:

- SPONSOR's AACR Member Number
- Name of your file
- Model of computer used (e.g., IBM/PS2)
- Operating system and version (e.g., DOS 3.3)
- Word processing program and version (e.g., WordPerfect 5.0)
Enclose the following materials with your disk. Please label each of these materials with the SPONSOR's AACR Member Number. The SPONSOR's AACR Member Number serves as an identification number for your abstract and should be referenced in any correspondence regarding your abstract.

- Three printed copies of your abstract. This is required in order to verify that your abstract is converted correctly from your disk onto our computer.
- A completed Submission/Signature Form
- A completed Conflict of Interest Disclosure Form
- Payment of the US$40 Abstract Submission Fee, if paying by check or purchase order. (Alternatively, provide credit card authorization on the Submission/Signature Form.)

The PRESENTER will receive acknowledgment of receipt of these materials. Provide fax and e-mail information on the Submission/Signature Form to expedite acknowledgment.

Address for mailing:

Abstract on Disk
1997 AACR Annual Meeting
American Association for Cancer Research
150 S. Independence Mall West, Suite 816
Philadelphia, PA 19106-3483

PAPER-ONLY SUBMISSIONS -- Deadline: November 12, 1996

Paper-only submissions will be scanned electronically. To ensure that the scanner will read your abstract accurately, it is important that you follow the instructions given above in the section on Style Guidelines. Also see p. 12 for a sample abstract.

Submit the following materials. Please label each of these materials with the SPONSOR's AACR Member Number. The SPONSOR's AACR Member Number serves as an identification number for your abstract and should be referenced in any correspondence regarding your abstract.

- An original and two copies of your abstract. DO NOT FOLD.
- A completed Submission/Signature Form
- A completed Conflict of Interest Disclosure Form
- Payment of the US$40 Abstract Submission Fee, if paying by check or purchase order. (Alternatively, provide credit card authorization on the Submission/Signature Form.)

The PRESENTER will receive acknowledgment of receipt of these materials. Provide fax and e-mail information on the Submission/Signature Form to expedite acknowledgment.

Address for mailing:

Abstract -- 1997 AACR Annual Meeting
American Association for Cancer Research
150 S. Independence Mall West, Suite 816
Philadelphia, PA 19106-3483

SUBMISSION OF CORRECTED ABSTRACTS

IMPORTANT: Resubmissions will not be accepted via the Internet!

If after submitting your abstract you discover an error, you may submit a corrected abstract in strict accordance with the following instructions:

1. On a printed copy of the original abstract, indicate the correction(s) you are making.
2. Prepare the full text of the resubmitted abstract according to the Style Guidelines above. Submit three printed copies and, if possible, a file of the resubmitted version on floppy disk. (See instructions for disk submission above.)
3. Label the printed copies of the original and resubmitted abstracts AND your resubmitted disk with the SPONSOR's AACR Member Number and the word "Resubmission".
4. Send the corrected original abstract, three copies of the resubmitted abstract, and your resubmitted disk to:

   Resubmission -- 1997 AACR Annual Meeting Abstract
   American Association for Cancer Research
   150 S. Independence Mall West, Suite 816
   Philadelphia, PA 19106-3483

Authors will be charged for any extraordinary production costs incurred as a result of abstracts being resubmitted after the Proceedings issue goes to press. The AACR will not be responsible for the acceptance and processing of corrected abstracts that are not submitted in compliance with the above regulations. No substantive changes may be made in abstracts after they have undergone scientific review, and the AACR cannot accept any resubmission that will delay the publication of the Proceedings.

INSTRUCTIONS FOR COMPLETING THE SUBMISSION/SIGNATURE FORM

Check the box at the top of the form to indicate the method of submission of your abstract: Web, disk, or paper-only.

1. Category and Subclassification. Choose ONLY ONE category and subclassification. Indicate the category and subclassification in which your paper belongs by typing the appropriate five-character code in the blocks provided. A list of codes for the categories and subclassifications appears on pp. 14-15 of this booklet. This list can also be viewed and searched at the AACR Website. These designations will serve as a guide to the Program Committee in the grouping of abstracts but will not necessarily be the actual titles of scientific sessions to be held at the annual meeting.
2. Sponsor of the Abstract. Type the AACR Member Number, name, and address of the member using his or her membership privilege to SPONSOR the abstract. (Member numbers can be found on an individual's membership card and in the AACR Directory of Members.) The SPONSOR, who must be a member of the AACR in good standing through 1996, may SPONSOR only one abstract. (See pp. 6-7 for Sponsorship Regulations.)
Persons checking this box will receive an application form which must be completed and returned to the AACR by December 2, 1996. Applicants will be chosen from both minority institutions and the larger bodies of universities, colleges, and research institutes. If accepted, applicants are expected to attend at least three full days of scientific sessions at the annual meeting and participate in all planned activities for the awardees. They are required to submit a report commenting on the scientific sessions they attended at the annual meeting and the Minority Scholar Program.

Please indicate your method of payment. Remember to list the SPONSOR’s AACR Member Number on your enclosed check or purchase order. If you want the Abstract Submission Fee (US$40) to be billed to your credit card, please fill in the necessary information and sign in the space provided.

Please check all the information you have entered for correctness and adherence to AACR submission rules. Infractions of sponsorship regulations will result in the rejection and return of the abstract to the SPONSOR without consideration by the Program Committee. Infractions of format, including forms submitted without the required signatures, will result in a fee of US$40, which will be billed to the SPONSOR.

INSTRUCTIONS FOR COMPLETING THE CONFLICT OF INTEREST DISCLOSURE FORM

The American Society of Clinical Oncology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians. The AACR Annual Meeting is designated by the American Society of Clinical Oncology as an educational activity for Category 1 credits towards the Physician's Recognition Award Program of the American Medical Association. The ACCME requires that all PRESENTERS at accredited activities declare whether they have any financial or other interest which might be construed as resulting in an actual, potential, or apparent conflict of interest in the work presented. The AACR Board of Directors has accepted this principle and has made such a declaration a prerequisite of abstract submission. The existence of financial interests or other relationships of a commercial nature are not regarded by the AACR as creating a presumption of impropriety. Rather, the AACR desires to make as much relevant information available as possible to those reviewing the data being presented. All PRESENTERS, whether or not they have a financial or other interest in the work they intend to present, must complete and sign the Conflict of Interest Disclosure Form on Page 16 of this booklet. The form may also be downloaded from the AACR’s Website. Failure to submit this form along with a disk or paper abstract submission by November 12 or following a Web abstract submission by November 19 will result in return of the abstract to the PRESENTER without consideration by the Program Committee.
Sample Abstract -- 1997 AACR Annual Meeting

IMPORTANT: See complete Instructions for Preparation and Submission of Abstracts on Pages 7-11 or at the AACR Website http://www.aacr.org/meeting.html/

The accuracy of the abstract is the responsibility of the authors. Any errors in the submitted abstract will appear in the published abstract. Therefore, careful preparation and proofreading are essential. The style for preparation of abstracts is the same for Web, disk, and paper-only submissions. Infractions of abstract format will result in a fee of US$40 which will be billed to the SPONSOR. Web and disk abstracts must be created in one of the following word processing formats:

PC: Microsoft® Word 5.5 and above
    WordPerfect® 4.2 and above

Macintosh: Microsoft® Word 4.0 and above
    WordPerfect® 2.0 and above

Abstracts submitted via the Website or on floppy disk should be prepared in Helvetica 10-point type. Paper-only submissions should also be prepared in 10-point type, in Helvetica or another sans serif typeface. Type the abstract single-spaced.

Label each section of the abstract with the appropriate tag, as shown below. Do not space between the “greater-than” symbol > and the first letter of the tagged material. For electronic submissions, a template may be downloaded from the AACR Website.

Character limit, including spaces: 1650, encompassing title, authors, affiliations, abstract text, and a table or line illustration, if any. Tags, SPONSOR’s AACR Member Number, and Category/Subclassification code will not be counted in the 1650-character limit. YOUR ENTIRE ABSTRACT MUST FIT ON ONE SHEET OF PAPER, SINGLE-SIDED.

Sample:

<SPONSOR>3966
<CATEGORY>PT8-06
<TITLE>The combination of anti-epidermal growth factor receptor 225 monoclonal antibody with 8-Cl-cAMP has antitumor activity in human colon cancer xenografts.

<LAST>Ciardiello
<INIT>F.
<LAST>Damiano
<INIT>V.
<LAST>Bianco
<INIT>C.
<LAST>Bianco
<INIT>R.
<LAST>Mendelsohn
<INIT>J.
<LAST>Bianco
<INIT>A.R.
<LAST>Tortora
<INIT>G.

<AFFIL>Università di Napoli Federico II, Naples, Italy 80131
<AFFIL>Memorial Sloan-Kettering Cancer Center, New York, NY 10021
<ABSTRACT>Type I protein kinase A (PKAI) is overexpressed in human cancers in which a transforming growth factor α-epidermal growth factor receptor (EGFR) autocrine pathway is activated. We have shown...
CHECK ONE: I am submitting my abstract:

- At the AACR Website http://www.aacr.org/meeting.html/
- On floppy disk
- On paper only

Enclose with this form:

Label each enclosure with the SPONSOR's AACR Member Number

- Check or Purchase Order for US$40 payable to American Association for Cancer Research, Inc., OR authorization to charge US$40 to credit card (see Item 6 below).
- Three printed copies of your abstract
- Your floppy disk, if you are submitting your abstract on disk
- A completed and signed Conflict of Interest Disclosure Form

Fill out this form completely; see pp. 10-11 for Instructions. Mail with enclosures to: 1997 AACR Annual Meeting, American Association for Cancer Research, 150 S. Independence Mall West, Suite 816, Philadelphia, PA 19106-3483

1. Category and Subclassification (see pp. 14-15): Type the five-character code in the blocks provided. For example, BL1-01

2. SPONSOR's AACR Member Number: __________________
(See AACR Directory of Members for Member Number.)
The SPONSOR's AACR Member Number serves as an identification number for your abstract and should be referenced in all correspondence.

As the SPONSOR of this abstract and on behalf of all the authors, I hereby indicate my support for the data contained herein.

Signature

Name

Last First M.I. (Please Print)

Address

City, State Zip/
Postal Code Country Telephone No. FAX No.
E-Mail Address

3. Complete only if SPONSOR is an Associate Member:

I, the undersigned Active or Corresponding Member in good standing, Emeritus or Honorary Member, endorse the content of this abstract, for which the above-named Associate Member is both SPONSOR and PRESENTER. (See regulations applying to submissions by Associate Members on pp.6-7.)

Signature

Name

Last First M.I. (Please Print)

4. PRESENTER: Member No. ________ (If an AACR Member)

Name

Last First M.I. (Please Print)

Address

City, State Zip/
Postal Code Country Telephone No. FAX No.
E-Mail Address

The PRESENTER will receive acknowledgment of receipt of the abstract. Provide fax and e-mail information to expedite acknowledgment.

As the PRESENTER and as an author of this abstract, on behalf of all the authors, I hereby transfer copyright of this abstract to the American Association for Cancer Research (AACR), Inc., copyright owner of the collective work, Proceedings of the American Association for Cancer Research. I understand by this transfer that the authors relinquish all exclusive rights of copyright ownership to the abstract, including without limitation all rights of reproduction, derivation, distribution, sale, and display of the work, in whole or in part, in any and all forms of media now or hereafter known. I understand that AACR, Inc., as copyright owner, has sole authority to grant permission to reproduce the abstract. I also hereby give exclusive permission to AACR, Inc., to record my presentation at the 1997 Annual Meeting and to collect all revenues from subsequent audiocassette sales.

Signature of PRESENTER

5. Eligibility for Young Investigator Awards

- A. The PRESENTER of this abstract is a medical or graduate student, physician in training, or postdoctoral fellow.
- B. The PRESENTER meets the criteria in Item A above and is also a minority scientist as defined by the National Cancer Institute (see p. 11).


Please list SPONSOR's AACR Member Number on the check or purchase order.

- Check is enclosed.
- Payment is by PO 
  I authorize you to charge my credit card for the abstract submission fee.

☐ MasterCard ☐ VISA ☐ American Express

Card No. Expiration Date

Cardholder Name (PRINT)

Signature
1997 ABSTRACT CATEGORIES AND SUBCLASSIFICATIONS

Please enter the appropriate five-character code for the selected subclassification on your abstract immediately after the SPONSOR's AACR member number (see sample abstract) and in the space provided (Line 1) on the Submission/Signature Form. There is some overlap among subclassification topics across the major abstract categories. In order to classify your abstract, first locate the subsection (see headings in boldface) that best describes the primary emphasis of your work and then select an appropriate subclassification within that subsection. The subclassification you choose will serve as a guide to the members of the Program Committee in their selection and grouping of abstracts for particular sessions at the AACR annual meeting; it will not necessarily be the exact title of the session in which the abstract, if found acceptable for presentation, is ultimately scheduled.

Please Note: The category, Clinical Investigations, encompasses clinical studies on a variety of topics including clinical trials on specific organ sites. However, clinical topics are applicable to most of the categories shown below. Since it is the intention of the Program Committee to develop a number of sessions that include basic, clinical, and translational research, both laboratory and clinical scientists should feel free to select, among others, the following multidisciplinary categories for their work: Endocrinology (Preclinical and Clinical)/Signal Transduction; Epidemiology/Prevention; Immunology/Preclinical and Clinical Biological Therapy; Pharmacology/Therapeutics (Preclinical and Clinical); and Radiobiology/Radiation Oncology.

**BIOLOGY**

**Cell Cycle**
BL1-01 Cell cycle checkpoints
BL1-02 Cell cycle genetic alterations
BL1-03 Other

**Cell Growth and Death**
BL2-01 Apoptosis
BL2-02 Biological aspects of drug resistance
BL2-03 Biomarkers
BL2-04 Cell and tissue kinetics/flow microfluorometry
BL2-05 Host-tumor relationships
BL2-06 Tumor heterogeneity
BL2-07 Other

**Cell Signaling**
BL3-01 Cell surface receptors
BL3-02 Differentiation
BL3-03 Extracellular matrix
BL3-04 Growth factors
BL3-05 Integrins
BL3-06 Shape and cytoskeleton
BL3-07 Signal transduction
BL3-08 Other

**Invasion and Metastasis**
BL4-01 Angiogenesis/pathophysiology
BL4-02 Cell adhesion molecules
BL4-03 Cell motility and migration
BL4-04 Human tumor xenografts
BL4-05 Invasion and metastasis
BL4-06 Mechanisms of bone metastasis
BL4-07 Proteases and their inhibitors
BL4-08 Other

**CARCINOGENESIS**

**Biomarkers, Premalignant Lesions, Risk Assessment**
CG1-01 Biomarkers of exposure to carcinogens
CG1-02 Fish carcinogenesis
CG1-03 Genetic susceptibility
CG1-04 Predictive assays for carcinogenicity
CG1-05 Premalignant lesions
CG1-06 Risk assessment and toxicology
CG1-07 Other

**Carcinogen Metabolism, DNA Damage and Repair, Genetic Al tersations, Mutagenesis**
CG2-01 DNA adducts: identification and conformational effects
CG2-02 DNA adducts: repair and sequence specificity
CG2-03 Genetic and cytogenetic alterations
CG2-04 Metabolism and activation of carcinogens in animal models and humans
CG2-05 Molecular responses to DNA damage
CG2-06 Mutagenesis
CG2-07 Mutational spectrum of carcinogens
CG2-08 Oxygen radicals
CG2-09 Other

**Promotion and Progression/Communication**
CG3-01 Cellular transformation
CG3-02 Growth factors
CG3-03 Mesenchymal/epithelial interactions
CG3-04 Signal transduction
CG3-05 Tumor promotion and progression
CG3-06 Other

**CLINICAL INVESTIGATIONS**

**Organ Site-Specific Clinical/Translational Research**
CI1-01 Brain/central nervous system cancers
CI1-02 Breast cancer
CI1-03 Gastrointestinal cancers
CI1-04 Gynecological cancers
CI1-05 Head and neck cancers
CI1-06 Hematological malignancies
CI1-07 Lung cancer
CI1-08 Melanoma and skin cancer
CI1-09 Prostate and other genitourinary tract cancers
CI1-10 Sarcomas
CI1-11 Other

**Modality-Based Clinical/Translational Research**
CI2-01 Multimodality therapy
CI2-02 Pediatric malignancies
CI2-03 Stem cell transplantation
CI2-04 Supportive care
CI2-05 Surgical oncology
CI2-06 Other

**Clinical Molecular Oncology**
CI3-01 Cytogenetics and clinical molecular genetics
CI3-02 Oncogenes in diagnosis and prognosis
CI3-03 Other

**ENDOCRINOLOGY (PRECLINICAL AND CLINICAL)/SIGNAL TRANSDUCTION**
EN1-01 Cytokines and receptors
EN1-02 Endocrine-related cancers (breast, gynecological, prostate and other genitourinary tract, other)
EN1-03 Growth factors and cell surface receptors
EN1-04 Hormonal carcinogenesis
EN1-05 Hormonal control of cell growth and death
EN1-06 Hormone action and inhibitors
EN1-07 Hormone synthesis, metabolism, and inhibitors
EN1-08 Hormones and differentiation
EN1-09 Neuroendocrine and other endocrine factors
EN1-10 Retinoids and receptors
EN1-11 Signal transduction
EN1-12 Steroid receptors/nuclear receptors
EN1-13 Thyroid hormones and receptors
EN1-14 Other

**EPIDEMIOLOGY/PREVENTION**

**Epidemiology**
EP1-01 Biomarkers in epidemiology
EP1-02 Cancer in minority populations
EP1-03 Descriptive epidemiology
EP1-04 Environmental and occupational etiology
EP1-05 Epidemiology of infectious agents
EP1-06 Radiation exposure and cancer risk
EP1-07 Other

**Genetic Predisposition to Cancer**
EP2-01 Genetic epidemiology/susceptibility
EP2-02 Molecular epidemiology
EP2-03 Risk assessment
EP2-04 Other

**Prevention**
EP3-01 Biological and biochemical mechanisms in prevention
EP3-02 Biomarkers and intervention studies
EP3-03 Chemoprevention
Prevention (cont.)
EP3-04 Diet, Nutrition, and Cancer
EP3-05 Hormones and chemoprevention
EP3-06 Modulators of arachidonic acid metabolism
EP3-07 Molecular studies in prevention
EP3-08 Prevention clinical trials
EP3-09 Prevention of second cancers
EP3-10 Other

IMMUNOLOGY/PRECLINICAL AND CLINICAL BIOLOGICAL THERAPY

Immunobiology
IM1-01 Animal models for tumor immunology
IM1-02 Antigenic modulation
IM1-03 Immunodeficiency/immunosuppression (including AIDS and AIDS-related malignancies)
IM1-04 Immunomodulation
IM1-05 Integrins and cell adhesion molecules
IM1-06 Lymphokines/cytokines
IM1-07 Nonspecific effector mechanisms
IM1-08 Specific immunomechanisms
IM1-09 Tumor antigens
IM1-10 Other

Preclinical and Clinical Immunology
IM2-01 Antibodies/immunoconjugates
IM2-02 Cancer vaccines
IM2-03 Cellular immunotherapy
IM2-04 Cytokines and growth factors
IM2-05 Immunodiagnosis
IM2-06 Immunotherapy of human cancer
IM2-07 Other

MOLECULAR BIOLOGY/ BIOCHEMISTRY

Biochemistry
MB1-01 Cell surface receptors and the extracellular matrix
MB1-02 Enzymes and isoenzymes
MB1-03 Lipid metabolism
MB1-04 Membrane transport and function
MB1-05 Nucleotide, nucleic acid, and protein metabolism
MB1-06 Protein-DNA interactions
MB1-07 Retinoids and differentiation
MB1-08 Signal transduction
MB1-09 Other

Gene Regulation
MB2-01 Antisense nucleic acids
MB2-02 Cell growth and differentiation
MB2-03 Cloning and mapping of genes and loci
MB2-04 Gene expression
MB2-05 Gene regulation
MB2-06 Transcription factors
MB2-07 Transgenes
MB2-08 Other

Genetic Alterations, Instability, DNA Repair
MB3-01 DNA methylation
MB3-02 Gene amplification

Genetic Alterations, Instability, DNA Repair (cont.)
MB3-03 Genetic imprinting
MB3-04 Genetic instability
MB3-05 Loss of heterozygosity
MB3-06 Mechanisms of DNA damage and repair
MB3-07 Molecular cytogenetics
MB3-08 Telomeres and telomerases
MB3-09 Other

Oncogenes and Tumor Suppressor Genes
MB4-01 Human tumor viruses
MB4-02 Oncogenes in cancer progression, diagnosis, and prognosis
MB4-03 Oncogenes and regulatory interactions
MB4-04 Tumor suppressor genes
MB4-05 Other

Viral Oncogenesis
MB5-01 Human tumor viruses
MB5-02 Molecular biology of viruses
MB5-03 RNA and DNA tumor viruses
MB5-04 Viral transformation and carcinogenesis
MB5-05 Other

PHARMACOLOGY/THERAPEUTICS (PRECLINICAL AND CLINICAL)

Differentiation Therapy
PT1-01 Differentiation Therapy

Drug Design, Screening, and Delivery
PT2-01 Biochemical modulators of the therapeutic index
PT2-02 Combination chemotherapy
PT2-03 Drug design
PT2-04 Drug screening
PT2-05 Novel drug delivery systems
PT2-06 Other

Drug Resistance
PT3-01 Glutathione metabolism
PT3-02 Multidrug resistance
PT3-03 Natural products, synthetic drugs, and nucleotide analogs
PT3-04 Novel mechanisms
PT3-05 P-glycoproteins
PT3-06 Reversal of drug resistance
PT3-07 Other

Gene Therapy
PT4-01 Gene therapy

Pharmacology, Pharmacokinetics, Pharmacodynamics
PT5-01 Cellular pharmacology
PT5-02 Mechanisms of DNA repair
PT5-03 Mechanisms of drug action
PT5-04 Pharmacokinetics and pharmacodynamics
PT5-05 Toxicology
PT5-06 Other

Phase I Trials
PT6-01 Phase I trials

Therapeutic Agents I (“Small” Molecules)
PT7-01 Alkylation agents
PT7-02 Antifolates
PT7-03 Chemopreventive therapeutic agents
PT7-04 Ether lipids
PT7-05 Novel antitumor agents
PT7-06 Platinum complexes
PT7-07 Purine and pyrimidine antagonists
PT7-08 Other

Therapeutic Agents II (Genes, Gene Components, Antireceptors)
PT8-01 Antireceptors
PT8-02 Antisense oligonucleotides
PT8-03 Antiviral therapy
PT8-04 Apoptosis: mechanisms and therapy
PT8-05 Growth factor receptors and other surface antigens as targets for therapy
PT8-06 Oncogenes, tumor suppressor genes, and gene products as targets for therapy
PT8-07 Protein kinases and phosphatases as targets for therapy
PT8-08 Other

Topoisomerases, Other DNA-Reactive Agents, Tubulin Agents
PT9-01 DNA-reactive agents
PT9-02 Topoisomerases
PT9-03 Tubulin agents
PT9-04 Other

RADIOBIOLOGY/RADIATION ONCOLOGY

RR1-01 Bioreductive drugs and radiation oncology
RR1-02 Cell cycle, differentiation, and apoptosis in radiation responses
RR1-03 Cytogenetics
RR1-04 Effects of radiation on membranes
RR1-05 Experimental radiotherapeutics
RR1-06 Genetic and epigenetic control of radiosensitivity
RR1-07 Hyperthermia
RR1-08 Modification of radiation sensitivity and injury
RR1-09 Molecular mechanisms/radiation-induced gene expression
RR1-10 Photobiology
RR1-11 Photodynamic therapy
RR1-12 Predictive assays for radiation sensitivity
RR1-13 Radiation and oncogenes/tumor suppressor genes
RR1-14 Radiation-drug interactions
RR1-15 Radiation-induced DNA damage, mutagenesis, and DNA repair
RR1-16 Radiation-induced late effects
RR1-17 Radiation-induced transformation and carcinogenesis
RR1-18 Radiation resistance
RR1-19 Radiolabeled antibodies in diagnosis and localization
RR1-20 Radioprotectors and radiosensitizers
RR1-21 Tumor oxygenation and modification
RR1-22 Other
AMERICAN ASSOCIATION FOR CANCER RESEARCH
CONFLICT OF INTEREST DISCLOSE FORM

NAME OF PRESENTER: ____________________________________________

TITLE OF ABSTRACT: ____________________________________________

__________________________________________

SPONSOR’S AACR MEMBER NUMBER: ________________________________

The American Association for Cancer Research (AACR) is committed to ensuring the integrity of its scientific, educational, and research programs and therefore requires disclosure of any financial or other interests which might be construed as resulting in an actual, potential, or apparent conflict. The existence of financial interests or other relationships of a commercial nature are not regarded by the AACR as creating a presumption of impropriety. Rather, AACR’s policy represents a recognition of the many factors which can influence judgments about research data and a desire to make as much information as possible available to those reviewing the data.

The PRESENTER is required to disclose any financial or other relationships with an entity having a commercial interest in the particular subject matter of his or her abstract. A commercial interest exists not only where the entity’s products or services are the subject of the abstract, but also where the entity’s products or services are in competition with those under consideration. This form must be submitted by all PRESENTERS of abstracts whether or not there is such a relationship. No abstract will be considered without an accompanying Conflict of Interest Disclosure Form. Please indicate if you or any individual with whom you directly share income has a relationship requiring disclosure, including:

NO   YES
□☐ Employment.
□☐ Consultancy within the past two years.
□☐ Ownership interests (including stock options) in a start-up company, the stock of which is not publicly traded.
□☐ Ownership interest (including stock options but excluding indirect investments through mutual funds and the like) valued at $1,000 or more in a publicly traded company.
□☐ Research funding.
□☐ Honoraria directly received from an entity in excess of $2,000 per year or $5,000 over a three-year period.
□☐ Paid expert testimony.
□☐ Membership on an entity’s Board of Directors or its advisory committees.

IF YOU ANSWERED YES TO ANY OF THESE QUESTIONS, PLEASE DESCRIBE THE NATURE OF THE INTEREST AND/OR RELATIONSHIP, IDENTIFYING THE RELEVANT COMMERCIAL ENTITY (attach additional sheets as required).

__________________________________________________________________________

__________________________________________________________________________

I represent that the information reported above is accurate. I understand that, where appropriate, this information may be disclosed publicly. Further, I understand that the AACR reserves the right to replace me in a scientific or educational program, decline to publish my work, or otherwise limit my participation in the annual meeting if it believes that a significant conflict of interest exists. Finally, I understand that failure to complete this Disclosure Form will disqualify me from making a presentation at the annual meeting.

Submitted by: _______________________________________________  Date: __________________________

Signature
BENEFITS OF MEMBERSHIP
The American Association for Cancer Research (AACR), a scientific society of over 11,500 laboratory and clinical cancer researchers, was founded in 1907 to facilitate communication and dissemination of knowledge among scientists and others dedicated to the cancer problem; to foster research in cancer and related biomedical sciences; to encourage the presentation and discussion of new and important observations in the field; to foster public education, science education, and training; and to advance the understanding of cancer etiology, prevention, diagnosis, and treatment throughout the world.

Members of the AACR enjoy the following benefits:
1. the privilege of sponsoring a proffered paper (abstract) for consideration for presentation at the AACR annual meeting;
2. an advance copy of the Program and Proceedings of the American Association for Cancer Research that contains over 4,000 abstracts of proffered papers presented at the annual meeting;
3. reduced registration rates at annual meetings;
4. priority notice of small, focussed meetings in the AACR's exciting series of Special Conferences in Cancer Research;
5. substantially reduced registration rates for Special Conferences;
6. opportunities for participation in AACR meetings in North America and abroad with other scientific societies around the world;
7. receipt of AACR Newsletters and other important announcements;
8. early notification of and reduced rates for participation in the AACR Employment Register;
9. an up-to-date Membership Directory of over 11,500 member researchers in the cancer field;
10. the professional benefits of AACR's public education activities concerning funding for cancer research and press coverage of the latest research findings;
11. the opportunity to participate in three Summer Workshops that foster knowledge in the cancer field for young investigators;
12. the facilitation of informal scientific exchange with leading researchers in the cancer field; and
13. many more ongoing benefits.

QUALIFICATIONS FOR MEMBERSHIP
Active membership in the AACR is open to investigators who live in the Americas. Individuals who have conducted two years of research resulting in peer-reviewed publications relevant to cancer, or who have made substantial contributions to cancer research in an administrative or educational capacity, are eligible. If a candidate has conducted research in an area of biomedical science related to cancer, he or she will qualify for membership. Evidence of patents relevant to cancer research may be submitted as qualifications for membership in lieu of peer-reviewed publications.

Corresponding membership is open to persons who are not residents of the Americas. The qualifications for corresponding membership are the same as those indicated above for active membership. Visiting scientists from outside the Americas who intend to return to their countries of origin by the anticipated time of election should apply for corresponding membership. All other visiting scientists should apply for active membership and transfer to corresponding status upon leaving the Americas.

Graduate and medical students, postdoctoral fellows, and physicians in training who do not yet meet the above qualifications for active or corresponding membership should apply for associate membership. Forms for associate membership are available from the AACR Office.

PROCEDURES FOR APPLICATION
There are three deadlines for the receipt of a membership application: January 1, May 1, and September 1 of each year. The Membership Committee will review all complete applications for active membership that have been received by these deadlines and will submit recommendations on each candidate to the Board of Directors which formally elects all members. The same procedure is followed by the Special Memberships Committee which receives applications for corresponding membership. Candidates will be notified according to the following schedule:

Receipt of Application in AACR Office
January 1
May 1
September 1

Notification of Candidate
March
July
November

A complete application consists of the following material:
1. 6 copies of the form on the opposite side of this page, with all requested information provided.
2. 5 copies of the candidate's most current curriculum vitae and bibliography.
3. 5 copies of a letter of recommendation from a nominator who is an active, corresponding, emeritus, or honorary member of the AACR (at least one copy must be a signed, original letter). This letter should describe the candidate's achievements in laboratory research, clinical investigations, or epidemiological research, and it should affirm that this research adheres to accepted ethical scientific standards. --OR-- The nominator may sign the application form where indicated under the heading, "STATEMENT OF SUPPORT" (at least one copy of the form must be the signed original).
4. 5 copies of a letter of recommendation as described in Item 3 above from a secundor who is an active, corresponding, emeritus, or honorary member of the AACR (at least one copy must be a signed, original letter). --OR-- The secundor may sign the application form where indicated under the heading, "STATEMENT OF SUPPORT" (at least one copy of the form must be the signed original).
5. 5 reprints of each of two publications on which the candidate appears as author. As noted above, evidence of patents developed by the candidate may be submitted in lieu of one or both of the publications. If submitting patents, supply patent number and year awarded.

All material should be collated into five complete sets with the original application form as a covering document and sent to the address given below. Questions regarding procedures for membership application may also be directed to the following address:

American Association for Cancer Research
Public Ledger Building, Suite 816
150 S. Independence Mall West
Philadelphia, PA 19106-3483
Phone: 215/440-9300
FAX: 215/440-9313
E-mail: aaccr@aol.com

RESPONSIBILITIES OF MEMBERSHIP
Candidates should be aware of the following responsibilities of membership in the AACR. Active members must pay annual dues. In 1997 annual dues for active members are $175, $100 of which is designated for AACR journal subscriptions. Newly elected members of the AACR who have already purchased subscriptions to Cancer Research, Clinical Cancer Research, Cell Growth & Differentiation, or Cancer Epidemiology, Biomarkers & Prevention at the higher, nonmember rates will receive reimbursement of the unused portion of those subscriptions once their first year's membership dues are paid in full.

Corresponding members are required to pay dues ($90 in 1997) and may, if they wish, subscribe to Cancer Research, Clinical Cancer Research, Cell Growth & Differentiation, or Cancer Epidemiology, Biomarkers & Prevention at reduced member rates.

Applicants elected in March will be responsible for payment of that year's dues; applicants elected in July and November will pay dues for the following year. Applicants elected in March and July will be eligible to sponsor an abstract for the next annual meeting. Every effort will be made to afford the same opportunity to applicants elected in November.

Margaret Foti, Ph.D.
Executive Director
APPLICATION FOR ACTIVE OR CORRESPONDING MEMBERSHIP

NAME OF CANDIDATE: ____________________________ DATE OF BIRTH: ____________

LAST FIRST M.I.

PRESENT POSITION/TITLE: ____________________________

INSTITUTIONAL AFFILIATION: ____________________________

INSTITUTIONAL ADDRESS: __________________________________________

   (City) (State/Province) (Country) (Postal Code)

TELEPHONE NUMBER: ____________ FAX NUMBER: ____________

E-MAIL: __________________________________________

PRIMARY FIELD OF RESEARCH (Please check only one):

   □ Biochemistry and Biophysics  □ Biostatistics  □ Carcinogenesis
   □ Cellular Biology and Genetics  □ Clinical Investigations  □ Endocrinology
   □ Epidemiology  □ Immunology  □ Molecular Biology and Genetics
   □ Preclinical Pharmacology and Experimental Therapeutics
   □ Virology  □ Other: ____________________________ (Please specify)

ACADEMIC DEGREES (Including where and when granted)

________________________________________________________________________

________________________________________________________________________

EXPERIENCE SINCE HIGHEST DEGREE WAS GRANTED (Please list most recent first)

________________________________________________________________________

________________________________________________________________________

PUBLICATIONS (Reprints of two peer-reviewed articles on which the candidate appears as an author must accompany this application. For these two articles list the authors, title, journal, volume, inclusive pages, and year. Do not submit abstracts. If submitting patents, supply patent number and year awarded.)

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

CANDIDATE IS APPLYING FOR (Check one): □ ACTIVE  □ CORRESPONDING MEMBERSHIP

CANDIDATE NOMINATED BY*: ____________________________ (Please print)

CANDIDATE SECONDED BY*: ____________________________ (Please print)

STATEMENT OF SUPPORT

Instead of submitting letters of recommendation, either the nominator or the seconder or both may complete the following section:

I acknowledge by signing this statement of support, that this candidate adheres to accepted ethical scientific standards and has or will make a long-term contribution to cancer research.

__________________________  ____________________________  ____________________________  ____________________________
Signature of Nominator                            Date                            Signature of Seconder                            Date

See Guidelines for Application on the reverse side of this form for further instructions.

*Both nominator and seconder must be active, corresponding, emeritus, or honorary members of the AACR.

(This form may be reproduced.)
QUALIFICATIONS FOR MEMBERSHIP

Associate membership is open to graduate students, medical students, postdoctoral fellows, and physicians in training who are following a course of study or who are working in a research program relevant to cancer. Scientists in training who already have a substantial record of publications may wish to apply for active or corresponding membership which confers full benefits of membership.

BENEFITS OF MEMBERSHIP

The American Association for Cancer Research (AACR), a scientific society consisting of laboratory and clinical cancer researchers, was founded in 1907 to facilitate communication and dissemination of knowledge among scientists and others dedicated to the cancer problem; to foster research in cancer and related biomedical sciences; to encourage presentation and discussion of new and important observations in the field; to foster public education, science education, and training; and to advance the understanding of cancer etiology, prevention, diagnosis, and treatment throughout the world. Associate members of the AACR enjoy the following benefits:

1. the privilege of sponsoring a proffered paper (abstract) for consideration for presentation at the AACR annual meeting provided that (a) the associate member is the presenter of the paper and (b) an active, corresponding, emeritus, or honorary member in good standing of the AACR also signs the abstract of the paper in support of the work. (In this instance, the member who cosigns the abstract does not lose his or her own sponsorship privilege.);
2. an advance copy of the scientific Program and (if one has been purchased by the associate member) the Proceedings of the American Association for Cancer Research that contains over 4,000 abstracts of proffered papers presented at the annual meeting;
3. the privilege of registering for the annual meeting at the low associate member rate;
4. preferred access to the AACR Employment Register;
5. optional subscriptions to the Association’s high-quality journals Cancer Research, Clinical Cancer Research, Cell Growth & Differentiation, and Cancer Epidemiology, Biomarkers & Prevention at reduced member rates;
6. priority notification of events in the AACR’s series of special conferences on timely subjects in the field;
7. substantially reduced registration rates at special conferences;
8. the receipt of AACR newsletters, meeting announcements, and an up-to-date Membership Directory;
9. the opportunity to participate in three Summer Workshops that foster knowledge in the cancer field for young investigators; and
10. the facilitation of informal scientific exchange with leading researchers in the cancer field.

PROCEDURES FOR APPLICATION

Persons wishing to apply for associate membership must use the official application form on the reverse side of these instructions. Each candidate for associate membership must be nominated by an active, corresponding, emeritus, or honorary member in good standing of the AACR. Three completed copies of the form should be submitted; at least one of these copies must carry the original signatures of both the candidate and the nominator. In addition, the candidate should submit one copy of his or her curriculum vitae. The application may be submitted to the Association Office at any time.

After review of applications for associate membership, the Executive Director will notify candidates of their election or deferral within one month of the receipt of the application form. A check for one year’s dues payment must accompany the application. Dues for 1996 are $35 for associate members residing in the Americas and $45 for residents of other countries. For 1997 these rates are $45 and $55, respectively. This fee will be refunded to any candidate deemed to be ineligible for associate membership. Checks should be in U.S. currency, made payable to AACR, Inc., and drawn on a U.S. bank. Send the three copies of the application form and the appropriate dues payment to:

American Association for Cancer Research
Public Ledger Building, Suite 816
150 S. Independence Mall West
Philadelphia, PA 19106-3483
Phone: 215/440-9300
Fax: 215/440-9313
Email: aacr@aol.com

RESPONSIBILITIES OF MEMBERSHIP

Associate members must pay annual dues in an amount to be determined by the AACR Board of Directors. Dues for 1996 have been set at $35 per year for residents of the Americas and $45 for residents of other countries. For 1997 these rates are $45 and $55, respectively. If an application is submitted by August 31, the accompanying dues payment will be credited to the current year. Candidates submitting applications between September 1 and December 31 may indicate whether they wish their dues payments credited to the current or forthcoming year. Candidates should be aware, however, that associate members may sponsor an abstract for the annual meeting only if their dues for the current year are paid. For example, an associate member submitting an abstract in November 1996 for the forthcoming annual meeting must have paid dues for 1996. Any newly elected associate members of the AACR who have already purchased subscriptions to Cancer Research, Clinical Cancer Research, Cell Growth & Differentiation, or Cancer Epidemiology, Biomarkers & Prevention at the higher, nonmember rate will receive a refund for the unused portion of that subscription upon receipt of their payment for a member's subscription.

Each Fall the AACR will send to current associate members an invoice for dues for the forthcoming year. Payment of this invoice must be accompanied by a statement signed by the associate member’s registrar, dean, or department head, verifying the member’s current academic status. The Association's By-Laws state that dues are payable for each year in advance by January 1 of the year to which they should be applied. An individual may be an associate member for a maximum of five years. Each year in which an individual pays dues will count as one full year of associate membership. Thus, an associate member who pays dues for 1996 may retain associate membership until December 31, 2000. The Board of Directors may terminate the membership of an associate member whose dues are in arrears for two years.

Margaret Foti, Ph.D.
Executive Director
## APPLICATION FOR ASSOCIATE MEMBERSHIP

**NAME OF CANDIDATE:** ___________________________  **DATE OF BIRTH:** __________

**LAST**  **FIRST**  **M.I.**

**INSTITUTIONAL AFFILIATION:** ___________________________

**INSTITUTIONAL ADDRESS:**

<table>
<thead>
<tr>
<th>(City)</th>
<th>(State/Province)</th>
<th>(Country)</th>
<th>(Postal Code)</th>
</tr>
</thead>
</table>

**TELEPHONE NUMBER:** ___________________________  **FAX NUMBER:** ___________________________

**PRESENT ACADEMIC STATUS/TITLE** (Please check only one):  **E-MAIL:** ___________________________

- Graduate Student
- Medical Student
- Physician in Training
- Postdoctoral Fellow

**PRIMARY FIELD OF RESEARCH** (Please check only one):

- Biochemistry and Biophysics
- Biostatistics
- Carcinogenesis
- Cellular Biology and Genetics
- Clinical Investigations
- Endocrinology
- Epidemiology
- Immunology
- Molecular Biology and Genetics
- Pharmacology
- Preventive Medicine
- Preclinical Pharmacology and Experimental Therapeutics
- Virology
- Other: ___________________________ (Please specify)

**ACADEMIC DEGREES** (Please indicate degree(s) acquired to date along with the name of the academic institution and date of receipt. Provide information on degree currently being sought and the anticipated date of completion of this degree program.)

<table>
<thead>
<tr>
<th>Degree</th>
<th>Institution</th>
<th>Date</th>
</tr>
</thead>
</table>

**RELEVANT RESEARCH EXPERIENCE NOT RELATED TO COURSE WORK** (Please list most recent first.)

<table>
<thead>
<tr>
<th>Experience</th>
<th>Institution</th>
<th>Date</th>
</tr>
</thead>
</table>

**PUBLICATIONS** (List the authors, title, journal, volume, inclusive pages, and year of any article in a peer-reviewed journal on which the candidate appears as an author. Do not list abstracts. Continue on a separate sheet, if necessary.)

<table>
<thead>
<tr>
<th>Author(s)</th>
<th>Title</th>
<th>Journal</th>
<th>Volume</th>
<th>Pages</th>
<th>Year</th>
</tr>
</thead>
</table>

**CANDIDATE NOMINATED BY:** ___________________________  **(Please print)**

**SIGNATURES**

I hereby apply for associate membership in the American Association for Cancer Research. I have read the instructions on the reverse side of this form, and I understand the privileges and responsibilities of this class of membership. I certify that the statements on this application are true.

Signature of Candidate: ___________________________  Date: ___________________________

I recommend this candidate for associate membership in the American Association for Cancer Research. To the best of my knowledge, the candidate is qualified for this class of membership, and the statements on this application are true.

Signature of Nominator: ___________________________  Date: ___________________________

Submit three copies of this form. At least one copy must contain the original signatures of the candidate and the nominator. In addition, submit one copy of your curriculum vitae. Enclose a check in U.S. funds, made payable to AACR, Inc., and drawn on a U.S. bank for one year’s dues. For 1996 dues are $35 for associate members residing in the Americas and $45 for residents of other countries. For 1997, these rates will be $45 and $55, respectively.

Check one of the following boxes only if this form is being submitted between September 1 and December 31:

- [ ] current
- [ ] forthcoming

(checking both boxes will void your application)

( NOTE: If dues are applied to the forthcoming year, membership will take effect on January 1, but the candidate will not be eligible to sponsor an abstract for presentation at the annual meeting in March or April of that year.) See Guidelines for Application on the reverse side of this form for further instructions.

*Nominator must be active, corresponding, emeritus, or honorary member of the AACR.

(This form may be reproduced.) 1996
INTRODUCTION

The AACR's Employment Register is intended to attract young scientists to the Association, increase interest in AACR programs, and provide a valuable service to all cancer researchers, both senior and junior investigators.

Since 1988, AACR Staff has scheduled interviews at the annual meeting, and brief advertisements describing available candidates and positions have been published in the Proceedings of the American Association for Cancer Research and in three issues of Cancer Research. These services will be continued in 1997. Registration forms for the 1997 Employment Register can be found on the following pages. Fees have been set at the following levels:

Each candidate registration
- by an AACR member $10
- by a nonmember $25

Each position listing
- by an AACR member from a nonprofit or governmental organization $75
- by a nonmember from a nonprofit or governmental organization $125
- by a commercial organization $275
($225 for companies participating in the 1997 AACR Exhibit Show)

INSTRUCTIONS FOR CANDIDATES
1. Supply all information requested on the attached candidate registration form.
2. Type a short description of your background and the position you are seeking in the 5" X 11/4" box provided. Do not include your name; the AACR will assign identification numbers to all candidate listings. Please type carefully; this description will be reproduced as described in the section below entitled PUBLICATION OF LISTINGS.
3. Enclose the original form plus 1 copy.
4. Enclose appropriate payment:
   a. $10 from AACR members
   b. $25 from nonmembers
5. Checks should be issued in U.S. dollars, drawn on a U.S. bank, and made payable to AACR, Inc.
6. Forms should be submitted by December 13, 1996, to ensure publication of listings in the Proceedings. However, candidate registration forms will continue to be accepted in the Association Office until March 14, 1997. After that date forms should be submitted at the annual meeting.
7. Mail all candidate registration forms to:
   Employment Register
   American Association for Cancer Research, Inc.
   Public Ledger Building, Suite 816
   150 S. Independence Mall West
   Philadelphia, PA 19106-3483

INSTRUCTIONS FOR EMPLOYERS
1. Complete a separate position listing form for each position available and supply all information requested.
2. Type a short description of the position available in the 5" X 11/4" box provided. Please type carefully; this description will be reproduced as described in the section below entitled PUBLICATION OF LISTINGS.
3. Enclose the original form plus 1 copy.
4. Enclose appropriate payment for each position listed:
   a. $75 from AACR members in nonprofit or governmental organizations,
   b. $125 from nonmembers in nonprofit or governmental organizations,
   c. $275 from commercial firms ($225 from firms participating in the 1997 AACR Exhibit Show).
5. Checks should be issued in U.S. dollars, drawn on a U.S. bank, and made payable to AACR, Inc.
6. Forms should be submitted by December 13, 1996, to ensure publication of listings in the Proceedings. However, position listing forms will continue to be accepted in the Association Office until March 14, 1997. After that date forms should be submitted at the annual meeting.
7. Mail all position listing forms to:
   Employment Register
   American Association for Cancer Research, Inc.
   Public Ledger Building, Suite 816
   150 S. Independence Mall West
   Philadelphia, PA 19106-3483

SCHEDULING OF INTERVIEWS
The AACR will set aside space at the annual meeting for interviews which will be scheduled at mutually agreeable times during the following hours: Saturday, April 12, from 1:00-7:00 p.m.; Sunday, Monday, and Tuesday, April 13-15, from 8:00 a.m. to 5:00 p.m.; and Wednesday, April 16, from 9:00 a.m. to 1:00 p.m. Each candidate and employer will receive an identification number. Registrants who submit their forms and fees by March 14, 1997, will receive an acknowledgment card which contains their identification number.

PUBLICATION OF LISTINGS
Short advertisements describing each candidate and position listing will be published in Volume 38 (1997) of the Proceedings of the American Association for Cancer Research and in the July 1, September 1, and November 1, 1997, issues of Cancer Research. The attached forms contain space for copy for these advertisements. Please type carefully to ensure accurate reproduction of your advertisement. Your copy must not exceed the limits of the box because space for these advertisements is limited. Advertisements for available positions should contain the name and address of the person conducting the job search, and candidates will be able to communicate with that person directly. Candidate advertisements will be anonymous. The AACR will send the candidate's complete form via first-class mail to any registered employer who requests it. The employer must bear the cost of receiving candidate forms in any manner other than first-class mail.

As noted above, because of the early publication date of the Proceedings, forms must be received by December 13, 1996, to ensure publication in that document. However, all advertisements submitted before or during the meeting will be published in the three issues of Cancer Research. Registrants wishing to withdraw their advertisements must submit written requests to that effect to the Association Office by May 15, 1997, for the July 1 issue; July 15, 1997, for the September 1 issue; and September 15, 1997, for the November 1 issue. All participants in the Employment Register are urged to notify the Association immediately of any change in their status so that all listings will remain current.

FURTHER INFORMATION
Questions about the Employment Register may be directed to the Association Office at 215-440-9300.
POSITION LISTING

AMERICAN ASSOCIATION FOR CANCER RESEARCH
EMPLOYMENT REGISTER

(Please type and submit original and 1 copy plus payment)

DESCRIPTION OF POSITION

Title ____________________________________________

Nature of Work and Responsibilities (research, teaching, administration, etc.)

Education and Experience Required

Date Position Available __________________________ Annual Salary Range __________________________

Location of Position ________________________________

Areas of Specialization
(Indicate a maximum of three in order of greatest activity)


12. Virology  13. Other (please specify):

EMPLOYER’S REPRESENTATIVE(S)

Name(s) and Title(s) ______________________________

Institution ________________________________

Address __________________________________________

Telephone __________________ Fax No. __________ Email __________________

AVAILABILITY FOR INTERVIEWS AT AACR ANNUAL MEETING

I ______ plan ___ do not plan to attend the AACR Annual Meeting in San Diego, CA

Dates available for interviews: ___April 12 ___April 13 ___April 14 ___April 15 ___April 16

ADVERTISEMENT (Please type a short description of the position in the box below. If received by December 13, 1996, your advertisement will be printed in the 1997 Proceedings. All advertisements will appear in the July 1, September 1, and November 1, 1997, issues of Cancer Research.)


(This form may be reproduced)
CANDIDATE REGISTRATION

AMERICAN ASSOCIATION FOR CANCER RESEARCH
EMPLOYMENT REGISTER

(Please type and submit original and 1 copy plus payment)

TYPE OF POSITION DESIRED (Check all that apply)
___Postdoctoral  ___Physician in Training  ___Research Associate/Staff Scientist  ___Faculty

TYPE OF INSTITUTION DESIRED (Check all that apply)
___Industry  ___Academic  ___Government

Name:______________________________________________________
Last                      First                      M.I.                      AACR Member Number

Business Mailing Address:______________________________________

Major Field:_______________________________________________

Highest Degree:_____________________________________________

Year Obtained:______________________________________________

Bus. Telephone_____________________________ Fax No.______________

Email______________________________________________ Citizenship________________________

Type of Visa______________________________________________ Desired Salary________________

Date Available__________________ Geographic Preference____________

Areas of Specialization
(Indicate a maximum of three in order of greatest activity)

___1Biochemistry & Biophysics  ___2Carcinogenesis  ___3Cellular Biology & Genetics  ___4Clinical Investigations

___5Endocrinology  ___6Epidemiology  ___7Experimental Therapeutics  ___8Immunology

___9Molecular Biology & Genetics  ___10Prevention  ___11Radiobiology/Radiation Oncology

___12Virology  ___13Other (please specify):_____________________

ADVERTISEMENT (Please type a short description of your background and the position you are seeking in the box below. If received by December 13, 1996, your advertisement will be printed in the 1997 Proceedings. All advertisements will appear in the July 1, September 1, and November 1, 1997, issues of Cancer Research. DO NOT GIVE YOUR NAME OR ADDRESS; the AACR will assign identification numbers to each advertisement.)

Name_________________________________________  Candidate I.D. Number_____________  (office use only)

**ACADEMIC TRAINING**

<table>
<thead>
<tr>
<th>College or University</th>
<th>From/To</th>
<th>Major</th>
<th>Minor</th>
<th>Degree(s)</th>
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**POSITIONS HELD** (List in chronological order, current position first)

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<tr>
<th>Employer</th>
<th>From/To</th>
<th>Position/Nature of Duties</th>
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**PUBLICATIONS** (List five most recent; include titles and co-authors)

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<thead>
<tr>
<th>Title of Publication</th>
<th>Author(s)</th>
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**OTHER** (List specific areas of expertise, professional societies, honors, etc.)

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<tr>
<th>Area of Expertise</th>
<th>Professional Societies</th>
<th>Honors</th>
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**REFERENCES** (Give name and business address)

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<th>Name</th>
<th>Business Address</th>
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**AVAILABILITY FOR INTERVIEWS AT AACR ANNUAL MEETING**

I ___plan ___do not plan to attend the AACR Annual Meeting in San Diego, CA

Dates available for interviews: ___April 12   ___April 13   ___April 14   ___April 15   ___April 16

(This form may be reproduced)
CALL FOR RESERVATIONS EARLY!
DEADLINE - MARCH 14, 1997

General Information

Please read this page before calling the San Diego Housing Service.

Deposits

• A $125.00 deposit is required for each room requested. The deposit is payable by credit card or check. **Your credit card will be charged immediately.** All major credit cards will be accepted.

• After February 28, 1997, only credit card deposits will be accepted. The San Diego Housing Service will not be able to accept checks during that time period.

• Confirmations will be mailed once your reservation has been secured with a deposit. You will not receive a confirmation from the hotel. Instructions for cancellation and refunds, if necessary, are given below.

Changes

• Prior to March 14, 1997, all changes should be made with San Diego Housing Service. After March 14, changes should be made with the hotel.

Cancellations/Refunds

• Cancellations made prior to March 14, 1997 should be made with the San Diego Housing Service and will be refunded in full. The San Diego Housing Service will issue the refund.

• From March 14 until 14 days before your scheduled arrival, all changes and cancellations must be made with the hotel directly. The hotel will refund the deposit, less a $15.00 cancellation processing fee.

• Any cancellation within 14 days of arrival date will forfeit the full deposit amount.

Instructions

Call the San Diego Housing Service, Monday through Friday, from 9:00 a.m. to 8:00 p.m. Eastern Time. The hotels will not accept reservations directly.

• Registrants in the United States and Canada
  Telephone Number 800-613-4762
  FAX Number 800-944-0010

• International Registrants
  Telephone Number 214-702-1030
  FAX Number 214-702-1042

Tell the San Diego Housing Service operator you are calling for AACR Annual Meeting hotel reservations. Please have the following information ready:

1. Hotel preference (1st, 2nd, and 3rd choices)
2. Arrival and departure dates and times (indicate arrival after 6:00 p.m.)
3. Number of rooms required
4. Accommodations desired
   Single
   Double (1 bed, 2 people)
   Twin (2 beds, 2 people)
   Triple
   Quad (2 double beds, 4 people)
   Suite
5. Number of people in party
6. Credit card name, account number, name as it appears on card, and expiration date
7. Names of all occupants of room(s)
8. Mailing address
9. Daytime telephone number with area code
10. FAX number with area code
11. Special requests (disability, smoking/nonsmoking, king-size bed, etc.)
### HOTELS IN SAN DIEGO, CA
RESERVING ROOMS FOR AACR REGISTRANTS

<table>
<thead>
<tr>
<th>Map Number</th>
<th>Hotel Name</th>
<th>Single</th>
<th>Double</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>San Diego Marriott Hotel and Marina (Headquarters)</td>
<td>$166</td>
<td>$166</td>
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<tr>
<td></td>
<td></td>
<td>City</td>
<td>Bay</td>
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<tr>
<td>2</td>
<td>Best Western - Bayside Inn</td>
<td>$75</td>
<td>$85</td>
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<tr>
<td>3</td>
<td>Bristol Court Hotel</td>
<td>$119</td>
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<tr>
<td>4</td>
<td>Clarion Hotel Bay View</td>
<td>$103</td>
<td>$113</td>
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<tr>
<td>5</td>
<td>Doubletree Hotel at Horton Plaza</td>
<td>$130</td>
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<tr>
<td>6</td>
<td>Embassy Suites Hotel</td>
<td>$147</td>
<td>$157</td>
</tr>
<tr>
<td>7</td>
<td>Holiday Inn Harbor View</td>
<td>$100</td>
<td>$110</td>
</tr>
<tr>
<td>8</td>
<td>Holiday Inn on the Bay</td>
<td>$126</td>
<td>$136</td>
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<tr>
<td>9</td>
<td>The Horton Grand Hotel</td>
<td>$105</td>
<td>$125</td>
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<tr>
<td>10</td>
<td>Hyatt Regency San Diego</td>
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<td>$193</td>
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<tr>
<td>11</td>
<td>Radisson Hotel Harbor View</td>
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<td>$94</td>
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<tr>
<td>12</td>
<td>San Diego Marriott Suites</td>
<td>$135</td>
<td>$145</td>
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<tr>
<td>13</td>
<td>U.S. Grant Hotel</td>
<td>$135</td>
<td>$155</td>
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<tr>
<td>14</td>
<td>The Westgate Hotel</td>
<td>$125</td>
<td>$135</td>
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<tr>
<td>15</td>
<td>The Wyndham Emerald Plaza</td>
<td>$135</td>
<td>$135</td>
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</tbody>
</table>

ALL RATES ARE SUBJECT TO A 10.5% SAN DIEGO OCCUPANCY TAX PER ROOM PER NIGHT.
American Association for Cancer Research
April 12-16, 1997

1. San Diego Marriott Hotel & Marina (Headquarters Hotel)
2. Best Western - Bayside Inn
3. Bristol Court Hotel
4. Clarion Hotel Bay View
5. Doubletree Hotel at Horton Plaza
6. Embassy Suites Hotel
7. Holiday Inn Harbor View
8. Holiday Inn On The Bay
9. The Horton Grand Hotel
10. Hyatt Regency San Diego
11. Radisson Hotel Harbor View
12. San Diego Marriott Suites
13. U.S. Grant Hotel
14. The Westgate Hotel
15. The Wyndham Emerald Plaza
HOTEL DESCRIPTIONS
(Descriptions Provided by Individual Hotels)

1. SAN DIEGO MARRIOTT HOTEL AND MARINA
   (Headquarters)
The waterfront San Diego Marriott Hotel and Marina offers deluxe accommodations, award-winning dining and entertainment, an abundance of recreational facilities and proximity to popular visitor attractions.

   333 West Harbor Drive • ☏ (619) 234-1500
   Rates: Single/Double (City) $166 (Bay) $186

2. BEST WESTERN - BAYSIDE INN
The Best Western - Bayside Inn is situated downtown, by the bay. The headquarters hotel and the convention center are just blocks away. Rates include parking and airport shuttle.

   555 West Ash Street • ☏ (619) 233-7500
   Rates: Single $75 Double $85

3. BRISTOL COURT HOTEL
The essence of European elegance: Belgian chandeliers, Italian marble, antique armoires, gold leaf detailing and artistic tapestry. Close to Horton Plaza, Gaslamp District, and the Convention Center.

   1055 First Avenue • ☏ (619) 232-6141
   Rates: Single/Double $119

4. CLARION HOTEL BAY VIEW
Located only 2 short walking blocks from the San Diego Convention Center and adjacent to the famous Gaslamp Quarter. All rooms afford spectacular views of the San Diego Bay or City Skyline. Rooms offer irons and full size boards, blow dryers, in-room safes, and voice mail.

   660 K Street • ☏ (619) 696-0234
   Rates: Single $103 Double $113

5. DOUBLETREE HOTEL AT HORTON PLAZA
This lovely hotel is adjacent to Horton Plaza Shopping Center. Doubletree’s famous freshly baked chocolate chip cookies offer guests a warm welcome the night they arrive.

   910 Broadway Circle • ☏ (619) 239-2200
   Rates: Single $130 Double $140

6. EMBASSY SUITES HOTEL
In addition to gracious service, Embassy Suites San Diego Bay provides each guest with a full suite, complimentary daily breakfast, evening cocktails, and airport shuttle.

   601 Pacific Highway • ☏ (619) 239-2400
   Rates: Single $147 Double $157

7. HOLIDAY INN HARBOR VIEW
You can't get any closer to all San Diego has to offer. Holiday Inn Harbor View's 203 spacious guest rooms, put you at the hub of the city's famous attractions and dynamic business center. At the top in dining and relaxation, Sunsets America Bar and Grill, offers panoramic views of beautiful downtown San Diego.

   1617 First Avenue • ☏ (619) 239-6171
   Rates: Single $100 Double $110

8. HOLIDAY INN ON THE BAY

   1355 North Harbor Drive • ☏ (619) 232-3861
   Rates: Single $126 Double $136

9. THE HORTON GRAND HOTEL
A 132 room property originally built in 1886 and restored in 1986. Three blocks from the Convention Center in the heart of historic Gaslamp Quarter.

   311 Island Avenue • ☏ (619) 544-1886
   Rates: Single $105 Double $125

10. HYATT REGENCY SAN DIEGO
The West Coast's newest four star hotel opened in 1992, offering 875 bay-view rooms situated at water's edge on San Diego Bay. The Hyatt Regency San Diego boasts two restaurants, two lounges, pool, health club, spa and four tennis courts, all offering spectacular views of the harbor.

   One Market Place • ☏ (619) 232-1234
   Rates: Single $173 Double $193

11. RADISSON HOTEL HARBOR VIEW
The Radisson Harbor View is located in downtown, blocks from the bay and minutes from the airport and local attractions. Spacious accommodations offer city and harbor views with balconies.

   1646 Front Street • ☏ (619) 239-6800
   Rates: Single/Double $94

12. SAN DIEGO MARRIOTT SUITES
The San Diego Marriott Suites has 264 spacious suites, each featuring two distinct sleeping areas including a spacious sitting room, king-sized bedroom, and marbled bathroom with separate tub and shower.

   701 A Street • ☏ (619) 696-9800
   Rates: Single $135 Double $145

13. U.S. GRANT HOTEL
The U.S. Grant Hotel, a historic Grand Heritage Hotel, located in downtown San Diego is at the heart of the city. Four star, four diamond property mere steps from San Diego's theater and gaslamp districts and hundreds of retail, restaurant, and recreation options of downtown and the San Diego Bay.

   326 Broadway • ☏ (619) 232-3121
   Rates: Single $135 Double $155

14. THE WESTGATE HOTEL
Elegance, incomparable service, and a convenient downtown location combine to make The Westgate one of San Diego's leading hotels. 24 hour room service, fitness center.

   1055 Second Avenue • ☏ (619) 238-1818
   Rates: Single $125 Double $135

15. THE WYNDHAM EMERALD PLAZA HOTEL
The Wyndham Emerald Plaza offers 436 contemporary rooms complete with coffee makers, mini bars, irons and ironing boards and hair dryers. The hotel offers two restaurants with a dramatic 100 foot lobby lounge and bar, full service health club, heated outdoor pool, sundeck, and business center. The hotel also provides complimentary airport transportation and is within seven blocks of the Convention Center.

   400 West Broadway • ☏ (619) 239-4500
   Rates: Single/Double $135
DCAN 632  (3 cass., $34.50) Symposium 5: Genetic, Environmental, and Behavioral Factors in Cancer Risk

DCAN 633  (1 cass., $11.50) First Joseph H. Burchenal AACR Clinical Research Award Lecture: Prophylactic Intervention for Malignancy: The Paradigm of the Type 2 Multiple Endocrine Neoplasia Syndromes (Samuel A. Wells, Jr.)

DCAN 634  (2 cass., $23) Minority Issues Committee Symposium: Reflections from Scientists: Their Pathways to Success

DCAN 635  (1 cass., $11.50) Meet the Expert Sunrise Session: Nuclear Oncogenes: Effects on Cell Cycle Regulation and Neoplastic Transformation (Peggy J. Farnham)

DCAN 637  (1 cass., $11.50) Meet the Expert Sunrise Session: Chemoprevention of Cancers Associated with Tobacco Use (Stephen S. Hecht)

DCAN 638  (1 cass., $11.50) Meet the Expert Sunrise Session: Antitumors (V. Craig Jordan)

DCAN 639  (1 cass., $11.50) Meet the Expert Sunrise Session: Specific Immunotherapy of Melanoma (Philip Livingston)

DCAN 640  (1 cass., $11.50) Meet the Expert Sunrise Session: Environmental Carcinogens: Their Impact in Cancer (John A. McLachlan)

DCAN 641  (1 cass., $11.50) Meet the Expert Sunrise Session: Multistage Mammary Carcinogenesis (Daniel Medina)

DCAN 642  (2 cass., $23) Symposium 6: Steroid Hormones: Breast and Prostate Cancers

DCAN 643  (3 cass., $34.50) Symposium 7: Matrix Metalloproteinases and Their Inhibitors

DCAN 645  (2 cass., $23) Symposium 9: Viral Mechanisms of Carcinogenesis

DCAN 646  (3 cass., $34.50) Symposium 8: Minisymposium Epidemiology and Prevention 4: Mechanisms of Chemoprevention

DCAN 647  (3 cass., $34.50) Minisymposium Immunology/Biological Therapy 4: Tumor Antigens and Effector Cell Response

DCAN 648  (3 cass., $34.50) Minisymposium Experimental Therapeutics 12: Novel Drug Resistance Mechanisms

DCAN 649  (3 cass., $34.50) Minisymposium Radiobiology/Radiation Oncology 2: Radiation, Apoptosis, and the Cell Cycle

DCAN 650  (1 cass., $11.50) Presidential Address: The Evolution in Concepts of Drug Resistance: Implications for the Evaluation of New Drugs (Joseph R. Bertino)

DCAN 651  (1 cass., $11.50) Fifth American Cancer Society Award Lecture: Prevention of Cancer: The Role of Chemoprevention for the General Population and for Individuals at High Risk Due to Genetic Defects or Other Factors (Lee W. Wattenberg)

DCAN 652  (1 cass., $11.50) Controversy Session 3: Does Regional Chemotherapy Work?

DCAN 653  (3 cass., $34.50) Minisymposium Endocrinology and Signal Transduction 5: Retinoid Action

DCAN 654  (3 cass., $34.50) Minisymposium Molecular Biology/Biochemistry 13: Cellular and Viral Oncogenes

DCAN 655  (3 cass., $34.50) Minisymposium Biology 12: Cell Cycle Genes in Cancer

DCAN 656  (3 cass., $34.50) Minisymposium Clinical Investigations 6: Minimal Residual Disease and Predictors of Outcome in Solid Tumors

DCAN 657  (2 cass., $23) Symposium 10: Cell Responses to DNA Damaging Agents

DCAN 658  (2 cass., $23) Symposium 11: Drug Resistant Genes: Transcriptional and Translational Mechanisms

DCAN 659  (2 cass., $23) Symposium 12: Melanoma as a Clinical Model

DCAN 660  (2 cass., $23) Symposium 13: Nutrition and Cancer

DCAN 661  (1 cass., $11.50) Presentation by NCI Director: Richard D. Klausner

DCAN 662  (1 cass., $11.50) AACR Annual Business Meeting

DCAN 663  (1 cass., $11.50) Meet the Expert Sunrise Session: Lung Cancer: A Primer (Robert L. Comis)

DCAN 664  (1 cass., $11.50) Meet the Expert Sunrise Session: NMR as a Prognosticator of Tumor Therapeutic Response (Jerry D. Glickson)

DCAN 665  (1 cass., $11.50) Meet the Expert Sunrise Session: Protein Kinase C in Carcinogenesis (Susan Jaken)

DCAN 666  (1 cass., $11.50) Meet the Expert Sunrise Session: Immunological Features of AIDS Pathogenesis (Jay A. Levy)

DCAN 667  (1 cass., $11.50) Meet the Expert Sunrise Session: DNA Topoisomerases and Their Inhibitors (Yves G. Pommier)

DCAN 668  (1 cass., $11.50) Meet the Expert Sunrise Session: Chemokines and Leukocyte-Specific Chemotactic and Activating Factors (Barrett J. Rubin)

DCAN 669  (1 cass., $11.50) Meet the Expert Sunrise Session: Childhood Leukemias: The Latest in Treatment (Stephen E. Sallan)
□ CAN 470 (1 case, $11.50) NIH Grants Session: View from Peer Review Process to Grant Writing to Funding Submission
□ CAN 471 (2 cases, $23) Symposium 14: Endogenous DNA Damage: Detection and Biological Significance
□ CAN 472 (2 cases, $23) Symposium 15: Targeting Growth Factor Receptors for Therapy
□ CAN 473 (2 cases, $23) Symposium 16: Aberrant Transcription Factors and Malignancy
□ CAN 474 (2 cases, $23) Symposium 17: Thymidylate Synthase and Its Inhibitors
□ CAN 475 (3 cases, $34.50) Minisymposium Epidemiology and Prevention 6: Genetic Epidemiology: Genetic Susceptibility and Gene-Environment Interaction
□ CAN 476 (3 cases, $34.50) Minisymposium Experimental Therapeutics 23: Resistance to Platinum Drugs
□ CAN 477 (3 cases, $34.50) Minisymposium Molecular Biology/Biochemistry 17: Tumor Suppressor Genes I
□ CAN 478 (3 cases, $34.50) Minisymposium Biology 16: Host Effects on Tumor Cells: Angiogenesis
□ CAN 479 (1 case, $11.50) Twentieth Richard and Hinda Rosenthal Foundation Award Lecture: The Place of Bone Marrow Transplantation in the Management of Patients with Lymphoma (James O. Armitage)
□ CAN 480 (1 case, $11.50) Late-Breaking Research Session
□ CAN 481 (3 cases, $34.50) Minisymposium Immunology/Biological Therapy 10: Cytokines and Effector Cells
□ CAN 482 (3 cases, $34.50) Minisymposium Experimental Therapeutics 29: Epidermal Growth Factor Receptor-directed Therapeutics
□ CAN 483 (3 cases, $34.50) Minisymposium Carcinogenesis 13: Carcinogen-DNA Adducts: Influence on Transcription and Replication
□ CAN 484 (3 cases, $34.50) Minisymposium Biology 20: Invasion and Metastasis
□ CAN 485 (3 cases, $34.50) Symposium 18: Cell Signaling
□ CAN 486 (2 cases, $23) Symposium 19: Cancer Chemoprevention in Humans
□ CAN 487 (2 cases, $23) Symposium 20: Neuroblastoma: Recent Advances in Biology and Treatment
□ CAN 488 (2 cases, $23) Symposium 21: Telomerase, Cell Senescence, and Cancer
□ CAN 489 (1 case, $11.50) DeWitt S. Goodman Lecture: Retinoid X Receptors: Master Regulators of Nuclear Hormone Receptor Signaling (David J. Mangelsdorf)
□ CAN 490 (1 case, $11.50) Meet the Expert Sunrise Session: Interferons in Cancer (Ernest C. Borden)
□ CAN 491 (1 case, $11.50) Meet the Expert Sunrise Session: Transcription Factors As Therapeutic Targets (Richard A. Heyman)

□ CAN 492 (1 case, $11.50) Meet the Expert Sunrise Session: Radiation Sensitization (Theodore S. Lawrence)
□ CAN 493 (1 case, $11.50) Meet the Expert Sunrise Session: Drugs That Interact with Mitotubules: An Update (Eric R. Rowinsky)
□ CAN 494 (1 case, $11.50) Meet the Expert Sunrise Session: Tumor Vaccines (Jeffrey Schlom)
□ CAN 495 (1 case, $11.50) Meet the Expert Sunrise Session: Prodrugs for Cancer Chemotherapy (Peter D. Smets)
□ CAN 496 (1 case, $11.50) Meet the Expert Sunrise Session: Culturing Normal and Transformed Human Epithelial Cells (Martha W. Stampler)
□ CAN 497 (2 cases, $23) Symposium 22: Cell Adhesion Receptors and the Cytoskeleton
□ CAN 498 (2 cases, $23) Symposium 23: Drug Metabolizing Enzymes in Cancer Prevention and Therapy
□ CAN 499 (2 cases, $23) Symposium 24: The Cell Cycle and Damage Response Pathways: Potential Targets for Therapy
□ CAN 500 (3 cases, $34.50) Minisymposium Clinical Investigations 13: Phase I Trials
□ CAN 501 (3 cases, $34.50) Minisymposium Carcinogenesis 15: Signal Transduction in Tumor Progression
□ CAN 502 (3 cases, $34.50) Minisymposium Experimental Therapeutics 35: Human Gene Therapy: Early Trial Results and Promising New Leads
□ CAN 503 (3 cases, $34.50) Minisymposium Molecular Biology/Biochemistry 25: Microsatellite Instability
□ CAN 504 (1 case, $11.50) Fifteenth Bruce F. Cain Memorial Award Lecture: Beyond DNA Crosslinking (Kurt W. Kahn)
□ CAN 505 (1 case, $11.50) Controversy Session 4: Is p53/RB Important for Therapeutic Outcome?
□ CAN 506 (3 cases, $34.50) Minisymposium Biology 27: Novel Signaling Pathways and Cross-talk
□ CAN 507 (3 cases, $34.50) Minisymposium Clinical Investigations 15: Alkylating Agents and Platinum Analouges II
□ CAN 508 (2 cases, $23) Symposium 25: Tumor Angiogenesis
□ CAN 509 (2 cases, $23) Symposium 26: Genetic Predisposition to Cancer
□ CAN 510 (1 case, $11.50) NCI Training Workshop

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Buy entire set of video cassettes, and receive a 10% discount.

□ CAN 605V (1 case, $39.00) Presidential Address: The Evolution in Concepts of Drug Resistance: Implications for the Evaluation of New Drugs (Joseph B. Bertino)
□ CAN 606V (1 case, $39.00) Fifth American Cancer Society Award Lecture: Prevention of Cancer: The Role of Chemoprevention for the General Population and for Individuals at High Risk Due to Genetic Defects or Other Factors (Lee W. Wittenberg)
□ CAN 607V (1 case, $39.00) Twentieth Richard and Hinda Rosenthal Foundation Award Lecture: The Place of Bone Marrow Transplantation in the Management of Patients with Lymphoma (James O. Armitage)
□ CAN 608V (1 case, $39.00) Fifteenth Bruce F. Cain Memorial Award Lecture: Beyond DNA Crosslinking (Kurt W. Kahn)

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ADVANCE REGISTRATION FORM

AMERICAN ASSOCIATION FOR CANCER RESEARCH
88TH ANNUAL MEETING - SAN DIEGO, CALIFORNIA - April 12-16, 1997

Return to
American Association for Cancer Research • Public Ledger Building, Suite 816
150 S. Independence Mall West • Philadelphia, PA 19106-3483 • FAX: 215-440-7228

DEADLINES:
• February 14, 1997 for reduced rates and to ensure receipt of meeting materials by mail in late March or early April
• March 17, 1997 for all registration by mail (Registration forms received after this date will not be accepted.
  Registration will be conducted at the San Diego Convention Center from April 12-16, 1997.)
• April 9, 1997 to cancel registration and receive refund less cancellation fee of $35

(Please print)

NAME: ________________________ Last Name ________________________ First/Middle Initial ________________________ AACR Member Number ________________________

TITLE: ________________________ ADDRESS: ________________________ ________________________ ________________________ ________________________ ________________________

Institution ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ________________________ ____________ ____________ ____________ 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AMERICAN ASSOCIATION FOR CANCER RESEARCH
SCIENTIFIC CONFERENCES

JANUARY 10-14, 1997
Basic and Clinical Aspects of Lymphoma
Joint Meeting with the American Society of Clinical Oncology
Chairpersons: Joseph R. Bertino, New York, NY; James O. Armitage, Omaha, NE
Stouffer Renaissance Esmeralda Resort, Indian Wells (Palm Springs), CA

JANUARY 17-21, 1997
Disrupted Transcription Factors in Cancer
Chairpersons: Peter K. Vogt, La Jolla, CA; Frank J. Rauscher III, Philadelphia, PA
Hotel Del Coronado, San Diego, CA

FEBRUARY 13-16, 1997
Growth Factors, Signaling, and Cancer
Joint Meeting with Lorne Cancer Conference
Chairpersons: Antony Burgess, Parkville, Victoria, Australia; Robert J. Coffey, Nashville, TN;
Ashley R. Dunn, Parkville, Victoria, Australia; Webster K. Cavenee, La Jolla, CA
Erskine House, Lorne, Victoria, Australia

FEBRUARY 23-28, 1997
Cell Signaling and Cancer Treatment
In Collaboration with British Association for Cancer Research, Austrian Cancer Society, German Cancer Society, and Austrian Biochemical Society
Chairpersons: Hans H. Grun nicotine, Innsbruck, Austria; Garth Powis, Tucson, AZ; Paul Workman, Macclesfield, England
Interalpen-Hotel Tyrol, Telfs-Buchen, Austria

MARCH 7-12, 1997
Basic and Clinical Aspects of Breast Cancer
Mary-Claire King, Seattle, WA
Keystone Resort, Keystone, CO

APRIL 12-16, 1997
88th Annual Meeting
Chairperson: Frederick P. Li, Boston, MA
Co-Chairpersons: Clara Derber Bloomfield, Buffalo, NY; Stephen H. Friend, Seattle, WA
San Diego Convention Center, San Diego, CA
Abstract Deadline: November 12, 1996

JUNE 7-12, 1997
Cancer of the Central Nervous System
Conference with Neurosurgery Joint Section on Tumors
Chairpersons: Peter McL. Black, Boston, MA; Webster K. Cavenee, La Jolla, CA
Loew's Coronado Bay Resort, San Diego, CA

SEPTEMBER 9-13, 1997
Molecular Genetics of Cancer
Conference with the European Association for Cancer Research
Chairpersons: Eric J. Stanbridge, Irvine, CA; Walter Bodmer, Oxford, England
Hertford College, Oxford, England

SEPTEMBER 26-30, 1997
Tumor Suppressor Genes
Chairpersons: Stephen H. Friend, Seattle, WA; One Additional Chairperson to Be Announced
Victoria Conference Centre, Victoria, BC, Canada

OCTOBER 17-21, 1997
Gene Regulation in Differentiation and Development
Chairpersons: Robert Eisenman, Seattle, WA; Elaine V. Fuchs, Chicago, IL
The Sagamore Resort, Bolton Landing (Lake George), NY

DECEMBER 1997
Epigenetics of Cancer
Chairperson: Peter A. Jones, Los Angeles, CA
Location in Puerto Rico to be Announced

AACR members will receive brochures on the above conferences as soon as they are available. Nonmembers should call or write:
American Association for Cancer Research
Public Ledger Building, Suite 816
150 South Independence Mall West
Philadelphia, PA 19106-3483
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E-Mail: aacr@aol.com
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