BENEFITS OF MEMBERSHIP

The American Association for Cancer Research (AACR), a scientific society of over 13,500 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 at presentation at the AACR annual meeting;
2. 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;
3. 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;
4. reduced registration rates at annual meetings;
5. priority notice of small, focused meetings in the AACR’s exciting series of Special Conferences in Cancer Research;
6. substantially reduced registration rates for Special Conferences;
7. opportunities for participation in AACR meetings in North America and abroad with other scientific societies around the world;
8. receipt of AACR Newsletters and other important announcements;
9. early notification of and reduced rates for participation in the AACR Employment Register;
10. an up-to-date Membership Directory of over 13,500 member researchers in the cancer field;
11. the professional benefits of the AACR’s public education activities concerning funding for cancer research and press coverage of the latest research findings;
12. the opportunity to participate in three Summer Workshops that foster knowledge in the cancer field for young investigators;
13. the facilitation of informal scientific exchange with leading researchers in the cancer field; and
14. 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:

<table>
<thead>
<tr>
<th>Receipt of Application in AACR Office</th>
<th>Notification of Candidate</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 1</td>
<td>March</td>
</tr>
<tr>
<td>May 1</td>
<td>July</td>
</tr>
<tr>
<td>September 1</td>
<td>November</td>
</tr>
</tbody>
</table>

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 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 supply the responses requested at the bottom of the application form in the section entitled “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 seconder who is an active, corresponding, emeritus, or honorary member of the AACR (at least one copy must be signed, original letter). –OR– The seconder may supply the responses requested at the bottom of the application form in the section entitled “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:

Membership Services Department
American Association for Cancer Research
Public Ledger Building, Suite 826
150 S. Independence Mall West
Philadelphia, PA 19106-3483
Phone: 215/440-9300
FAX: 215/440-9412
E-mail: membership@aacr.org

RESPONSIBILITIES OF MEMBERSHIP

Candidates should be aware of the following responsibilities of membership in the AACR. Active members must pay annual dues. In 1999 annual dues for active members are $185, $105 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 ($105 in 1999) 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: ____________________

LAST FIRST M.I. DATE OF BIRTH: ____________

PRESENT POSITION/TITLE: ____________________

INSTITUTIONAL AFFILIATION: ____________________

INSTITUTIONAL ADDRESS: ____________________

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

TELEPHONE NUMBER: ____________________ FAX NUMBER: ____________________

E-MAIL ADDRESS: ____________________

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 __ Virology
___ Experimental Therapeutics

___ 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*: ____________________ CANDIDATE SECONDED BY*: ____________________

(Please print) (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 in good standing.
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. 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; beginning in 1998 associate members will be able to purchase AACR journals for half the price of a regular member subscription;
3. the privilege of registering for the annual meeting at the low associate member rate;
4. the privilege of electing an Associate Member Council that organizes programs benefiting associate members and that presents their concerns to the AACR Board of Directors;
5. the opportunity to stand for election to the Associate Member Council;
6. preferred access to the AACR Employment Register;
7. priority notification of events in the AACR’s series of special conferences on timely subjects in the field;
8. substantially reduced registration rates at special conferences;
9. the receipt of AACR newsletters, meeting announcements, and an up-to-date Membership Directory;
10. the opportunity to participate in three Summer Workshops that foster knowledge in the cancer field for young investigators; and
11. 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 form 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 1998 and 1999 are $55 for associate members residing in the Americas and $65 for residents of other countries. 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:

Membership Services Department
American Association for Cancer Research
Public Ledger Building, Suite 826
150 S. Independence Mall West
Philadelphia, PA 19106-3483
Phone: 215/440-9300
Fax: 215/440-9412
E-mail: membership@aacr.org

RESPONSIBILITIES OF MEMBERSHIP

Associate members must pay annual dues in an amount to be determined by the AACR Board of Directors. Dues for 1999 have been set at $55 per year for residents of the Americas and $65 for residents of other countries. 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 1998 for the forthcoming annual meeting must have paid dues for 1998. 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 current 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 1999 may retain associate membership until December 31, 2003. 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: ____________________________

LAST FIRST M.I. DATE OF BIRTH: ___________ Month/Day/Year

INSTITUTIONAL AFFILIATION: ____________________________

INSTITUTIONAL ADDRESS: ______________________________________________________

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

TELEPHONE NUMBER: ____________________________ FAX NUMBER: ____________________________

E-MAIL ADDRESS: ____________________________

PRESENT ACADEMIC STATUS/TITLE (Please check only one):

_____Graduate Student _____Medical Student

_____Physician in Training _____Postdoctoral Fellow

Gender: □ Male □ Female

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 _____Virology _____Other: ____________________________

Experimental Therapeutics

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.)

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

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

________________________________________________________________________

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________________________________________________________________________

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.)

________________________________________________________________________

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________________________________________________________________________

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 1998 and 1999, dues are $55 for associate members residing in the Americas and $65 for residents of other countries.

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

The enclosed dues payment should be applied to the □ current □ forthcoming calendar year.

(NO: 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 in good standing.

(This form may be reproduced.)

1999
Guidelines for Submitting Disks to American Association for Cancer Research Publications

The word processing packages that we prefer are as follows:

MacWrite
Microsoft Word (DOS, Windows, and Macintosh)
WordPerfect (DOS, Windows, and Macintosh)
XyWrite (DOS and Windows)

Also acceptable:

Ability
AmiPro
A_n S-TeX
Appleworks
ArborText
ArborTeX
ClarisWorks WP
CPT 8000
CTOS
Diablo
DisplayWrite
Duet
Einstein
Enable
EXP
Final Word
FullWrite
GemWord Plus
IBM Writing Assistant
Interleaf
LaTeX
Latex
Leading Edge
Lotus Manuscript
Lotus Write
Mass 11
MS Windows Write
MS Works
MS Works WP Mac
Multimate
Multimate Advantage
Nibia
Nisus (to ASCII file)
Notewriter
OfficeWriter
PC Write
PFS First Choice
Professional Write
Q&A Write
Quark XPress
Rich Text Format
RagTime MS Works
RSG (to ASCII file)
Signature
SLiTeX
SmartWhere
SmartWrite II
SoloWriter
Sprint
Stx
SunWrite
Symphony
TEX
TeX78
Text EXecutive
Textures
Total Word
Troff
μTeX
Volkswriter
VuWriter
Wang OIS
Wang WPS
Window Works
Windows Write
WizlWord
Wordstar
Wordstar 2000
Xerox

Software packages that we are unable to translate:

FrameMaker
PageMaker
Ready, Set, Go
Scientific Writer

Disks produced on IBM or IBM-compatible computers are preferred, but those produced on some Apple or Wang computers can also be converted. Because of the file structures and internal coding, we cannot accept disks created on desktop publishing systems or those created on proprietary typesetting systems. We also cannot guarantee that all special characters can be translated. Tabular and mathematical material, such as equations, will not be captured from the disk but will be rekeyed.

To expedite work and for your own security, we do require that you submit a hard copy printout of the disk file. The tables and equations will be keyed from this hard copy. We also need to know the name of the file to be converted, the type of hardware (e.g., IBM PC) on which the files were created, the operating system (e.g., DOS 3.3), and the version of the software (e.g., WordPerfect 5.1) used to create the file.

PLEASE FILL OUT ALL INFORMATION ON REVERSE SIDE AND SUBMIT THIS FORM WITH YOUR DISK. DISKS WILL NOT BE PROCESSED WITHOUT THIS INFORMATION.
**DISK SUBMISSION FORM**

AACR journals are now using personal computers to copyedit manuscripts accepted for publication. When submitting a revised manuscript, authors are encouraged to submit an electronic disk of the paper along with the required four hard copy printouts. Disks will ultimately be returned to the authors.

See reverse for the word processing packages that can be accepted.

**File preparation**

Please be sure that the file you send is the most recent version of the manuscript and that it matches the most recently submitted printed copy. The file should contain all the parts of the manuscript in one file. Mathematical and tabular material, however, will be processed in the traditional manner and may be excluded from the disk file.

Note: AACR does not assume responsibility for errors in conversion of customized software, newly released software, or special characters.

Please label the outside of the disk with the journal name, the first author's name, a partial title of the manuscript, and the name of the computer file used to access the manuscript on disk. To process your disk efficiently, we need the following information. Please be sure to provide ALL the information.

**Name used to access paper on disk:**

**Name 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):**

[See reverse for acceptable programs.]

**Manuscript number:**

**First author:**

**Corresponding author (if different from first author):**

**Telephone/FAX numbers:**

This form (both sides) may be reproduced.
AACR SPECIAL CONFERENCE IN CANCER RESEARCH

The Steroid Receptor Superfamily

January 8-12, 1999
Renaissance Esmeralda Resort
Indian Wells (Palm Springs), CA

CONFERENCE CO-CHAIRPERSONS
Michael G. Rosenfeld / La Jolla, CA
Christopher K. Glass / La Jolla, CA

CONFERENCE PROGRAM

Keynote Session
Elwood V. Jensen / Huddinge, Sweden
Bruce M. Spiegelman / Boston, MA
Carl Wu / Bethesda, MD

Structure/Function of Nuclear Receptors
Michael S. Levine / Berkeley, CA
Michael V. Millburn / Research Triangle Park, NC
Roderick E. Hubbard / York, England
Marc Montminy / Boston, MA
Jan-Åke Gustafsson / Huddinge, Sweden
John Baxter / San Francisco, CA

Coactivators/Corepressors I
Charles D. Allis / Rochester, NY
Bert W. O'Malley / Houston, TX
Leonard P. Freedman / New York, NY
Myles A. Brown / Boston, MA

Orphans and Ligands and Biology
Bonnie L. Hall / Salt Lake City, UT
Steven A. Klewer / Durham, NC
Thomas Perlmann / Stockholm, Sweden
Vincent Giguere / Montreal, Canada
Kenneth S. Korach / Research Triangle Park, NC

Coactivators/Corepressors II
Mitchell A. Lazar / Philadelphia, PA
Shelley Berger / Philadelphia, PA
Tony Kouzarides / Cambridge, England
David D. Moore / Houston, TX
Valerie Dougherty / San Francisco, CA

Receptors in Cancer and Leukemia
Richard A. Heyman / San Diego, CA
Malcolm G. Parker / London, England
Pier Paolo Pandolfi / New York, NY
Donald P. McDonnell / Durham, NC
Chawmshang Chang / Rochester, NY

Transcriptional Control Mechanisms
James T. Kadonaga / San Diego, CA
Robert G. Roeder / New York, NY
Yoshihiro Nakatani / Bethesda, MD
Alan P. Wolfe / Bethesda, MD
Kelko Ozato / Bethesda, MD

Nuclear Receptors, Development, and Regulation
Ming-Jer Tsai / Houston, TX
Ronald M. Evans / La Jolla, CA
Günther Schütz / Heidelberg, Germany
Holly A. Ingraham / San Francisco, CA

Information and Application Forms:
American Association for Cancer Research
Public Ledger Building, Suite 826
150 South Independence Mall West
Philadelphia, PA 19106-3483
215-440-9300 215-440-9313 (FAX)
E-mail: meetings@aacr.org
Website: http://www.aacr.org
AACR SCIENCE EDUCATION AWARDS FOR STUDENTS

American Association for Cancer Research

1999 AACR Annual Meeting
April 10-14, 1999
Philadelphia, PA

and

2000 AACR Annual Meeting
April 1-5, 2000
San Francisco, CA

The American Association for Cancer Research (AACR) is pleased to announce the availability of 1999-2000 AACR Science Education Awards for Students. These awards are intended to inspire young science students to enter the field of cancer research, and will provide a unique educational opportunity for these students in the development of their careers in science.

This award program applies to full-time, third-year undergraduate students majoring in science and to third-year graduate or medical students. Only citizens of the United States and Canada, or students who are permanent residents enrolled in institutions in those countries, may receive one of these awards.

Awardees will be selected on the basis of their qualifications and interest in research, references from their mentors, and the selection committee's evaluation of the potential professional benefit of the award to the candidates. A selection committee consisting of members of the AACR will carefully review submitted applications and letters of reference prior to choosing the awardees. Applications from students who are not yet committed to cancer research are welcome. This two-year award will consist of a waiver of registration fees for participation in the 1999 and 2000 AACR Annual Meetings, and a $1,500 stipend each year to be used by the awardee for expenses incurred in connection with attendance at these meetings as well as related school projects or events throughout the year. Such projects may include seminar presentations, workshops, literature retrievals, laboratory fees, or other research-related activities that are pertinent to this science education program.

Awardees are required to participate in both the 1999 and 2000 AACR Annual Meetings, to attend scientific sessions at each meeting for a minimum of four days, and to participate in all planned activities for the awardees. They are also required to submit two annual reports commenting on the sessions they attended at each of the two annual meetings as well as on the other activities which they are pursuing. The deadline for receipt of applications is December 14, 1998. If you would like to receive an Official Application Form for this Award, please send your name and complete mailing address to:

Ms. Robin E. Felder, Membership Development Coordinator
American Association for Cancer Research (AACR)
Public Ledger Building, Suite 826
150 S. Independence Mall West
Philadelphia, PA 19106-3483
Telephone: 215-440-9300 • FAX: 215-440-9412
E-Mail Address: felder@aacr.org
http://www.aacr.org
Molecular Determinants of Sensitivity To Antitumor Agents

March 4-8, 1999
Whistler Resort & Conference Centre
Whistler, British Columbia, Canada

CONFERENCE CO-CHAIRPERSONS
Michael B. Kastan / Memphis, TN
I. David Goldman / Bronx, NY

CONFERENCE PROGRAM

Keynote Address
Richard D. Klausner / Bethesda, MD

Tumor Physical Environment
Rakesh Jain / Boston, MA
Amato J. Giaccia / Stanford, CA
Robert S. Kerbel / Toronto, Canada
Valerie Weaver / Berkeley, CA

Transport/Cellular Pharmacology
I. David Goldman / Bronx, NY
Carol E. Cass / Edmonton, Canada
Michael M. Gottesman / Bethesda, MD

Drug-Target Interactions
Francis Ali-Osman / Houston, TX
James C. Wang / Cambridge, MA
Susan B. Horwitz / Bronx, NY
Thomas W. Griffin / Nutley, NJ

Responses to Specific Cytotoxic Agents
Josef Jiricny / Zurich, Switzerland
Isabel Mellon / Lexington, KY
Michael B. Kastan / Memphis, TN

Apoptosis I: Drug Responses
Scott H. Kaufmann / Rochester, MN
Janet A. Houghton / Memphis, TN
Kapil N. Bhatta / Atlanta, GA
Craig B. Thompson / Chicago, IL

Apoptosis II: Machinery/Signaling
Eileen White / Piscataway, NJ
Atul Bedi / Baltimore, MD
Avi Ashkenazi / S. San Francisco, CA

Apoptosis III: Targets
Peter J. Houghton / Memphis, TN
Renato Baserga / Philadelphia, PA
Tona M. Gilmer / Research Triangle Park, NC

Registration Deadline: January 4, 1999

Information and Registration Forms:
American Association for Cancer Research
Public Ledger Building, Suite 826
150 South Independence Mall West
Philadelphia, PA 19106-3483
215-440-9300 215-440-9313 (FAX)
E-mail: meetings@aacr.org
Website: http://www.aacr.org
Cancer Biology and the Mutant Mouse: New Methods, New Models, New Insights

January 31-February 5, 1999
Keystone Resort & Conference Center
Keystone, Colorado

CONFERENCE CO-CHAIRPERSONS
Tyler Jacks / Cambridge, MA
Ronald A. DePinho / Boston, MA

CONFERENCE PROGRAM

Keynote Addresses
Richard D. Klausner / Bethesda, MD
J. Michael Bishop / San Francisco, CA

Model Systems I
Suzanne Cory / Melbourne, Australia
Tak W. Mak / Toronto, Ontario, Canada
Neal G. Copeland / Frederick, MD
Stanley J. Korsmeyer / St. Louis, MO
Pier Paolo Pandolfi / New York, NY

Genomics/Genetics
David E. Housman / Cambridge, MA
David H. Mack / S. San Francisco, CA
Allan Balmain / Richmond, CA
Peter Demant / Amsterdam, The Netherlands

Cancer Biology
Douglas Hanahan / San Francisco, CA
George D. Yancopoulos / Tarrytown, NY
Philip Leder / Boston, MA
Andrea I. McClatchey / Boston, MA

Applications
Jolene J. Windle / San Antonio, TX
Scott W. Lowe / Cold Spring Harbor, NY
Raymond W. Tennant / Res. Triangle Park, NC
Ronald A. Lueft / Bethesda, MD
Nancy Kohl / West Point, PA

Technologies
Joe W. Gray / San Francisco, CA
Anton Berns / Amsterdam, The Netherlands
Tetsuo Noda / Tokyo, Japan
Arthur Sands / The Woodlands, TX

Cancer Pathways
Martine F. Roussel / Memphis, TN
Guillermina Lozano / Houston, TX
Terry A. Van Dyke / Chapel Hill, NC
Erwin Wagner / Vienna, Austria
Nicole Schreiber-Agus / Bronx, NY

Special Lecture
Harold E. Varmus / Bethesda, MD

Model Systems II
Raju Kucherlapati / Bronx, NY
Glenn T. Merlino / Bethesda, MD
Timothy C. Thompson / Houston, TX

The conference will also feature a methods workshop session and a late-breaking research session.

Registration Deadline: December 4, 1998

Information and Registration Forms:
American Association for Cancer Research
Public Ledger Building, Suite 826
150 South Independence Mall West
Philadelphia, PA 19106-3483
215-440-9300 215-440-9313 (FAX)
E-mail: meetings@aacr.org
Website: http://www.aacr.org
EDUCATIONAL SESSIONS AND METHODS WORKSHOPS (SATURDAY AFTERNOON, APRIL 10, 1999)

To Be Announced

OFFICIAL OPENING EVENT (SUNDAY MORNING, APRIL 11, 1999)

President Address (Webster K. Cavenee)
Plenary Session: New Frontiers in Cancer Research
  Genetics (Robert A. Weinberg)
  Immunology and Vaccines (Lloyd J. Old)
  Therapeutics and Translational Research (Judah Folkman)
  Hormonal Intervention and Prevention (C. Kent Osborne)
AACC-Pezcoller International Cancer Research Award Lecture
  Special Lecture (James D. Watson)

SYMPOSIA

Animal Models for Human Cancer: Recent Developments, New Challenges (Tyler Jacks)
Advances in Chemoprevention (Raymond N. DuBois)
Infectious Agents and Cancer (Nancy E. Mueller)
Ubiquitin and Protein Degradation (Alexander J. Varshavsky)
Genomics, Genetics, and New Approaches to Cancer (Richard D. Klausner)
Transcriptional Regulation and Cancer (Lorraine J. Gudas)
Drug Discovery: From Basic Science to the Clinic (Daniel D. Von Hoff)
Cancer Vaccines (Ronald Levy)
DNA Repair (Richard D. Kolodner)
Telomeres, Centromeres, and Chromosomal Instability (Carol W. Greider)
Basic and Clinical Approaches to Ovarian Cancer (Robert C. Bast, Jr.)
Gene Environment Interactions in Cancer Etiology (Margaret R. Spitz and Kenneth Olden)
Apoptosis (Craig B. Thompson)
Molecular Targeted Therapy (John Mendelsohn)
Basic and Clinical Approaches to Lung Cancer (Paul David Carbone)
Diet and Cancer: Process and Paradox (John D. Potter)
Genetic Instability, DNA Damage, and Checkpoint Regulation (Geoffrey Wahl)
Invasion, Metastasis, and Angiogenesis (Isaiah J. Fidler)
Drug Resistance and Cell Cycle Abnormalities (Joseph R. Bertino)
Hormonally Related Tumors - Basic and Clinical Aspects (Bert W. O'Malley and Marc E. Lippman)
Late Breaking Science (Waun Ki Hong and Webster K. Cavenee)
Topoisomerasies in Carcinogenesis and Cancer Treatment (Leroy Fong Liu)
Replication and the Cell Cycle (Jacqueline A. Lees)
Future Directions in Research on Tobacco and Cancer (Virginia L. Ernster)
Advances in Stem Cell Gene Therapy (Cynthia E. Dunbar)

FORUMS

Tamoxifen: Risks and Benefits
Ethical and Legal Issues in Genetic Testing

"MEET-THE-EXPERT" SUNRISE SESSIONS

Drug Resistance (Susan P. C. Cole)
Cancer Screening (Barnett S. Kramer)
Molecular Signaling of CML (Jean Y. J. Wang)
Apoptosis and Chemotherapy (John A. Hickman)
Caspases (Nancy A. Thornberry)
Molecular Cytogenetics (Joe W. Gray)
p53 Gene Therapy-mediated Radio/Chemosensitization (Esther H. Chang)
Clinical and Molecular Genetics of Multiple Endocrine Neoplasia Type 2 (Bruce A. J. Ponder)
Differentiation Therapy (Samuel Waxman)
AIDS-related Malignancies (Ellen G. Feigal)
Tumor Vaccine Therapy (Michael T. Lotze)
Integration of Biological Agents into Radiotherapy (Chang W. Song)
Molecular Detection of Minimal Residual Disease (Theodore F. Zipf)
Microsatellite Instability (David Sidransky)
Chemoprevention Trials: Science vs. Art vs. Fantasy (David S. Alberts)
Genetic Imprinting (Andrew P. Feinberg)
Cancer Metastasis: Cellular and Clinical Studies (David Tarin)
Embryonal Stem-cell-based Technology (Randall Johnson)
Replicative Senescence (Judith Campisi)
Drug Design and Development (Randall K. Johnson)

In Vivo Imaging of Gene Expression in Solid Tumors (Ralph Weisssleider)
The RB Family and CDKs in the Cell Cycle in Cancer (Antonio Giordano)
Prospects for Biological Agents (Peter J. Houghton)
Disorders in Cell Cycle Control in Cancer (I. Bernard Weinstein)
bcl2: Its Family and Modification (Timothy J. McDonnell)
Chemoprevention in Respiratory Cancer (Lee W. Wattenberg)
TGF-β and Colon Cancer (Sanford Markowitz)
Inherited Susceptibility to Breast and Ovarian Cancers (Fummi I. Olopade)

VEGF (Harold F. Dvorsak)
Origins of Melanoma (Margaret A. Tucker)
Biological of Premalignant Lesions (Walter N. Hittelman)
Genetic Determinants of Prostate Cancer (William B. Isaacs)
DNA Repair: Breaking Cycle-specific Constraints in Combination Therapy (William K. Plunkett)
Antisense Therapies (Stanley T. Crooke)
Topic to be Announced (Sajio Nagahito)
Small Molecule Inhibitors of Protein Kinases That Block Tumor Angiogenesis for the Treatment of Cancer and Metastasis (Jerry McMahon)
Integration of Biological Agents into Chemotherapy (Herbert M. Pinedo)
New Therapeutic Agents (Michaeele C. Christian)
myc (Chi Van Dang)
Isolation of Genes Regulated by p53 or Beta-catenin and Their Roles in Human Carcinogenesis (Yusuke Nakamura)
Behavioral Oncology (Barbara K. Rimer)
Mdm2 (Guillermima Lozano)
Molecular Processes in DNA Repair After Irradiation (Gloria C. Li)
Natural Agents and Chemoprevention (Hirotu Fujiki)
Genetics of Wilms Tumor (Michael R. DeBaun)

Update on Breast Cancer Treatment (Martin D. Abeloff)

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AMERICAN ASSOCIATION FOR CANCER RESEARCH

CAREER DEVELOPMENT AWARDS

New Program to Support the Professional Development of Junior Faculty

Available to Cancer Researchers Around the World

Purpose: The AACR Career Development Awards in Cancer Research will be presented for the first time in 1999. These two-year, international awards support research by junior, tenure-track scientists, at the level of Assistant Professor, who are engaged in meritorious cancer research at an academic institution anywhere in the world. The AACR-National Foundation for Cancer Research Career Development Award is restricted to proposals in basic research related to any type of cancer. The AACR-Susan G. Komen Breast Cancer Foundation Career Development Award is restricted to proposals for basic, clinical, or translational research related to breast cancer, including epidemiological and prevention studies.

Support: The two-year, international grants provide $50,000 per year. The grant covers direct research expenses, which may include payments to research assistants. The grant is not intended to replace or supplement the salary of the primary investigator.

Sponsor: The AACR Career Development Awards are generously sponsored by the National Cancer Research Foundation and the Susan G. Komen Breast Cancer Foundation.

Eligibility
At the time of application, candidates must be in the first or second year of a full-time, tenure-tracked faculty appointment, at the level of Assistant Professor, in an academic institution anywhere in the world. Candidates must also have completed productive postdoctoral research and demonstrated independent, investigator-initiated research. Employees of a national government and employees of private industry are not eligible. Candidates must be nominated by a member of AACR and must be an AACR member or apply for membership by the time the fellowship application is submitted. AACR Associate Members may not be nominators.

Selection Process
Applications are evaluated by a prestigious, multi-disciplinary committee consisting of AACR Members who are experts in basic, clinical, prevention, and translational research. The application deadline is January 15, 1999.

More Information
The application form and complete guidelines can be requested by contacting AACR at the address below. The materials will soon be available at the AACR’s website, www.aacr.org.

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