BENEFITS OF MEMBERSHIP

The American Association for Cancer Research (AACR) is a scientific society consisting of laboratory and clinical cancer researchers. It was founded in 1907 "to bring together active investigators of the cancer problem for presentation and discussion of new or significant observations; and to foster research in cancer and other phenomena of growth." Members of the AACR enjoy the following benefits:

1. subscriptions to the journals *Cancer Research* and *Cell Growth & Differentiation* at the reduced member rate;
2. the privilege of sponsoring an abstract for presentation at the AACR annual meeting;
3. an advance copy of the Program and *Proceedings* pertaining to each annual meeting;
4. a reduced registration rate at all scientific meetings;
5. early notification of events in the AACR’s series of special conferences;
6. subscriptions to any future AACR journals at reduced member rates;
7. reduced rates for the AACR Employment Register;
8. the benefit of AACR’s public education activities;
9. the receipt of AACR newsletters, meeting announcements, and an up-to-date membership directory.

QUALIFICATIONS FOR MEMBERSHIP

Active membership in the AACR is open to investigators who live in the Americas, and who have conducted two years of meritorious research that has resulted in publications relevant to cancer. If a candidate is working in a research area not directly related to the cancer field but has conducted research of exceptional scientific merit, he or she may also qualify for membership.

Corresponding membership is open to qualified persons who are not residents of the Americas. The requirements for corresponding membership are the same as those for active membership. Visiting scientists from outside the Americas who intend to return to their countries of origin soon after submitting their applications should apply for corresponding membership. All other individuals should apply for active membership and transfer to corresponding status at a later date if they should leave the Americas.

PROCEDURES FOR APPLICATION

There are three deadlines for receipt of a membership application: March 1, July 1, and October 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>March 1</td>
<td>May</td>
</tr>
<tr>
<td>July 1</td>
<td>September</td>
</tr>
<tr>
<td>October 1</td>
<td>December</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, 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 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, emeritus, or honorary member of the AACR (at least one copy must be a 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.

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
6th & Chestnut Streets
Philadelphia, PA 19106
215/440-9300

RESPONSIBILITIES OF MEMBERSHIP

Candidates should be aware of the following responsibilities of membership in the AACR. Active members must pay annual dues, a major portion of which is designated for a subscription to at least one of the AACR’s publications. Newly elected members of the AACR who have already purchased subscriptions to *Cancer Research* or *Cell Growth & Differentiation* at the higher, nonmember rate will receive reimbursement of the unused portion of those subscriptions once their first year’s membership dues are paid in full.

All corresponding members elected after May 23, 1985, are required to pay an annual assessment in lieu of dues. This assessment, which is equivalent to that portion of the regular dues that pertains to support of activities other than publications, is imposed to defray the cost of sending AACR publications to members outside the Americas. Corresponding members may, if they wish, subscribe to *Cancer Research* or *Cell Growth & Differentiation* at the reduced member rate.

Applicants elected in May will be responsible for payment of that year’s dues; applicants elected in September and December will pay dues in the following year. Applicants elected in May and September 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 December.

Margaret Foti
Executive Director
**APPLICATION FOR MEMBERSHIP**

**CATEGORY OF MEMBERSHIP:**
- [ ] Active
- [ ] Corresponding

**NAME OF CANDIDATE:** ____________________________

**PRESENT POSITION/TITLE:** ____________________________

**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:** ____________________________

**DATE OF BIRTH:** ____________________________

**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)

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

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

<table>
<thead>
<tr>
<th>Year</th>
<th>Position</th>
<th>Institution</th>
</tr>
</thead>
</table>

**PUBLICATIONS** (Reprints of two 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.)

1. ____________________________
2. ____________________________

**CANDIDATE NOMINATED BY:** ____________________________

(Please type or print)

**CANDIDATE SECONDED BY:** ____________________________

(Please type or print)

**STATEMENT OF SUPPORT** (in place of letters of recommendation)

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

- **How long has the candidate worked in the field of cancer research?** ___ years
- **Will the candidate make a long-term contribution to cancer research?** ___ Yes ___ No
- **Does the candidate’s research adhere to accepted ethical standards?** ___ Yes ___ No
- I therefore recommend this candidate for membership in the American Association for Cancer Research.

**Signature of nominator** *

**Date**

**Signature of seconder** *

**Date**

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

* Nominators must be active, 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 live in the Americas and who are following a course of study or who are working in a research program relevant to cancer.

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 bring together active investigators of the cancer problem for presentation and discussion of new or significant observations; and to foster research in cancer and other phenomena of growth." Associate members of the AACR enjoy the following benefits:

1. the privilege of sponsoring an abstract for presentation at the AACR annual meeting provided that (a) the associate member is the presenter of the abstract and (b) an active member in good standing of the AACR also signs the abstract in support of the work (In this instance, the active member who cosigns the abstract does not lose his or her own sponsorship privilege.);
2. an advance copy of the Program and (if one has been purchased by the associate member) the Proceedings of the American Association for Cancer Research which contains abstracts of all papers being presented at each annual meeting;
3. the privilege of registering for the annual meeting at the low student rate (This rate is otherwise available only to postdoctoral students.);
4. preferred access to the AACR Employment Register;
5. an optional subscription to the journal Cancer Research at the reduced member rate;
6. subscriptions to any future AACR journals at reduced member rates;
7. early notification of events in the AACR's new series of small scientific meetings on timely scientific topics;
8. the receipt of AACR newsletters, meeting announcements, and an up-to-date membership directory; and
9. 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 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 active member nominator. 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 in the amount of $20, which represents one year's dues payment, must accompany the application. 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 $20 dues payment to:

American Association for Cancer Research
Public Ledger Building
Suite 816
6th & Chestnut Streets
Philadelphia, PA 19106
215/440-9300

RESPONSIBILITIES OF MEMBERSHIP

Associate members must pay annual dues in an amount to be determined by the AACR Board of Directors. Dues for 1989 have been set at $20 per year. 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 December 1989 for the forthcoming annual meeting must have paid dues for 1989. Any newly elected associate members of AACR who have already purchased subscriptions to Cancer Research 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 on or before January 1 of that year. 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 1989 may retain associate membership until December 31, 1993. The board of Directors may terminate the membership of any associate member whose dues are in arrears for two years.

Margaret Foti,
Executive Director
APPLICATION FOR ASSOCIATE MEMBERSHIP

NAME OF CANDIDATE: ____________________________ DATE OF BIRTH: ________________

INSTITUTIONAL AFFILIATION: ____________________________________________________

INSTITUTIONAL ADDRESS: _______________________________________________________

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

TELEPHONE NUMBER: ________________________

FAX NUMBER: ______________________________

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

_____ 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

_____ 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.)

_____________________________________________________________________________

_____________________________________________________________________________

_____________________________________________________________________________

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

_____________________________________________________________________________

_____________________________________________________________________________

_____________________________________________________________________________

_____________________________________________________________________________

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.)

_____________________________________________________________________________

_____________________________________________________________________________

_____________________________________________________________________________

_____________________________________________________________________________

_____________________________________________________________________________

_____________________________________________________________________________

CANDIDATE NOMINATED BY: ______________________________________________________

(Please type or print name of AACR active member in good standing.)

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. Enclose a check for $20 in U.S. funds made payable to AACR, Inc. and drawn on a U.S. bank. Check one of the following boxes only if this form is being submitted between September 1 and December 31:

☐ current  ☐ forthcoming  calendar year.

(NOte: If dues are applied to the forthcoming year, membership will take effect on January 1.) See Guidelines for Application on the reverse side of this form for further instructions.

(This form may be reproduced.)
The American Association for Cancer Research
acknowledges with gratitude the generous support of the

GENERAL MOTORS CANCER RESEARCH FOUNDATION

for our Series of AACR Special Conferences

GENE REGULATION AND ONCOGENES
October 23–27, 1988
Program Committee
Phillip A. Sharp, Chairman
J. Michael Bishop     John D. Minna     Robert A. Weinberg

THE ROLE OF DNA VIRUSES IN HUMAN TUMORS
January 22–26, 1989
Program Committee
Harald zur Hausen, Chairman
R. Palmer Beasley     George Miller     Jesse W. Summers

STEROID RECEPTORS, TRANSCRIPTION FACTORS, AND GENE EXPRESSION
February 10–13, 1990
Program Committee
Bert W. O’Malley, Chairman
Ronald M. Evans       Marc E. Lippman

CHROMOSOMAL AND GROWTH FACTOR ABNORMALITIES IN LEUKEMIA
October 14–18, 1990
Organizers
Janet D. Rowley       Peter C. Nowell      Donald Metcalf     Leo Sachs

INFORMATION ON CONFERENCES IN THIS SERIES IS AVAILABLE FROM
American Association for Cancer Research
Public Ledger Building, Suite 816
6th & Chestnut Streets
Philadelphia, PA 19106
(215) 440-9300       FAX: (215) 440-9313
81st Annual Meeting of the
American Association for Cancer Research

May 23-26, 1990
Washington, DC

Major Scientific Events

Plenary Sessions

Molecular Approaches to Clinical Cancer (co-sponsored jointly with the American Society of Clinical Oncology) - Bert Vogelstein, Jeffrey Sklar, Thaddeus P. Dryja, Dennis J. Slamon


Epidermal Growth Factor Receptors in Malignancy John Mendelsohn, George J. Todaro, Joseph Schlessinger, Adrian L. Harris

Symposia

Cancer Chemoprevention: Present and Future Lee W. Wattenberg, Martin Linsky, Michael B. Sporn, Eric J. Stanbridge

New Developments in Experimental and Human Pancreatic Cancer - Parviz A. Pour, Murray Kric, Manuel Peraudo, Eric P. Sandgren, Richard S. Marks

Human Tumor-associated Antigens: Molecular Profile and Clinical Applications - Jayger Hellstrom, Jeffrey Schom, Alan N. Houghtton, Salome Ferrone

Novel Molecular Events in the Cell Cycle - Arthur B. Pardee, Joan Riedman, Ed Harlow, Jerard Hurwitz

Recent Developments in Breast Cancer Research Ruth Sager, Pierre Chambon, Joyce Taylor-Papadimitriou, William L. McClain, Robert Callahan

Antisense Oligonucleotides as Regulators of Gene Expression - Jack S. Cohen, Richard S. Pauks, John Reed, Gerald Zon

Papillomaviruses and Human Cancer - Janet S. Butel, Louise A. Brinton, Thomas R. Broker, Peter M. Hooley, Daniel DiMaio

Cytokines: Their Biology and Potential for Regulation - Joost J. Oppenheim, Hans Schreiber, Thomas A. Waldmann, Michel Renier

Effects of Glucocorticoid Receptors on Cell Growth and Gene Expression - E. Brad Thompson, Gordon M. Ringold, E. Aubrey Thompson, Gary L. Firestone

Extracellular Matrix Regulation of Growth and Gene Expression - Lola M. Reid, Hyndu K. Klenman, Mina J. Bissell, Israel Vlodavsky, H. Edward Conrad, Charles E. Myers

Metastasis: Genetic Mechanisms and Cytokine Signal Transduction - Lance A. Littau, Carth L. Nicolson, Patricia S. Syeg, Claudia A. Landis, Robert S. Kerbel

c-fos, c-jun, and Other Nuclear Binding Factors - B. Robert Frances, Jr., Rodrigo Bravo, Richard Tietzam, Robert G. Roeder

Endogenous versus Exogenous Factors as Major Cancer Risk Determinants - Bruce N. Ames, Brian E. Henderson, Steven R. Tennenbaum, Brooke T. Mossman

Multidrug Resistance in the Laboratory and Clinic Michael M. Gottesman, Igor B. Roninson, William T. Beck, William S. Dalton

 Presidential Address - Harris Busch

Baylor College of Medicine, Houston, TX

Clowes Award Lecture - Erkki Ruoslahti

La Jolla Cancer Research Foundation, La Jolla, CA

Rosophish Award Lecture - Carlo M. Croce

Fels Institute for Cancer Research and Molecular Biology, Philadelphia, PA

Rhodes Award Lecture - Ronald M. Evans

Salk Institute for Biological Studies, San Diego, CA

Sessions of Propered PAPERS

POST-MEETING WORKSHOPS

Saturday, May 26

SATELITE MEETING

The Molecular Basis of Tumor Immunology

PROGRAM: 9:00 - 12:00, luncheon sponsored by the Program Committee

SESSIONS: 1:00 - 8:00, with refreshments

PUBLICATIONS

The Proceedings of the American Association for Cancer Research contain all abstracts that are reviewed and accepted by the Program Committee and extended abstracts of symposium presentations and special lectures. The Proceedings is received by all subscribers to the American Association for Cancer Research and Cell Growth & Differentiation, or it may be purchased at the time of registration for $25.

The Program of the Annual Meeting of the American Association for Cancer Research is included in the registration fee.

EMLLORMENT REGISTER

Detailed listings of available positions and prospective candidates available online. The American Association's Journal of Cancer Research. Interviews will be scheduled in Washington.

TRAVEL AWARDS FOR YOUNG INVESTIGATORS

Upjohn Awards

For presenters of meritorious abstracts selected by the Program Committee. No formal application necessary. Predoctoral students, postdoctoral fellows, and physicians in training are eligible. Upjohn Company sponsors awards to investigators in North America; Upjohn International, Ltd., to investigators in other countries.

Comprehensive Minority Biomedical Program of the National Cancer Institute

For predoctoral students, postdoctoral fellows, or physicians in training in the U.S. and Canada from minority groups that have been traditionally underrepresented in cancer research.

WICK SESSION

NIH Grant: What You Need to Know

A special session organized by Women in Cancer Research open to all registrants at the AACR Meeting.

DEADLINES

Advance Registration (includes advance mailing of Program and Proceedings) March 30, 1990

Hotel Reservations April 30, 1990

AIR TRAVEL

United Airlines 800-831-4941 800-772-9263 (from Hawaii or Alaska)

Reference Number 00027A

Delta Airlines 800-241-6760 Account Number R0187

Amsterdam: Flying to the Meeting

Program Update