Institution of Page Charges
Effective January 1, 1998, a page charge of $50 per printed page will be levied on all manuscripts published in Clinical Cancer Research. It is at the time of submission that the author(s) agree to pay this charge in the event of publication. Under exceptional circumstances, when no other source of grant or other support exists, the author(s) may apply to Dr. Margaret F. Frit, Director of Publications, AACR Publications Department (see page ii for address) at the time of submission for a waiver of the page charges. All such applications must be countersigned by an appropriate institutional official stating that no funds are available for the payment of page charges.

Annual Meeting
The AACR’s Annual Meeting is one of the largest and most important annual gatherings of scientists engaged in cancer research worldwide. The next Annual Meeting will take place in New Orleans, LA, March 28–April 1, 1998. The Chairperson of the Annual Meeting is Frank J. Rauscher III of the Wistar Institute. The Program Committee has invited outstanding scientists in the field to organize plenary sessions, symposia, controversial sessions, and meet-the-expert sunrise sessions. The deadline for receipt of abstracts in the AACR office was October 28, 1997.

Late-Breaking Research Session at the AACR Annual Meeting
Time has been set aside at the AACR Annual Meeting for the presentation of a few definitive findings of highly significant and timely findings in the field. Criteria for the selection of these presentations and instructions for submission of abstracts are as follows:

1. The work to be presented must be of major novelty and significance, e.g., the characterization of a new gene in familial cancer or the discovery of a new diagnostic marker, and should not have been previously published in a peer-reviewed scientific journal or presented at a national meeting.

2. The abstract must be sponsored by an AACR member in good standing (dues paid for 1998).

3. Each member in good standing may sponsor only one abstract for this session whether or not he or she sponsored an abstract last October for the regular annual meeting program. If an associate member is the sponsor, the abstract must also be endorsed by an active or corresponding member in good standing. In this case, the endorsement does not forfeit the opportunity to sponsor a late-breaking abstract.

4. Abstracts must be typed on one side of one sheet of white paper.

5. All text on the page must fit within an area 6 1/2" wide and 9" high (16.5 cm x 22.9 cm) with margins of at least 1" (2.5 cm) on the top, bottom, and sides of the page.

6. Each abstract must be accompanied by a covering letter from the sponsor explaining why the work is novel and significant enough to be considered for this late-breaking research session and certifying that the findings became available after the abstract meeting deadline of October 28, 1997. This letter must contain the sponsor’s complimentary mailing address, FAX number, and E-mail address (if available) so that we can communicate the scheduling decision of the Program Committee.

7. Abstracts and covering letters must be received in the AACR Office by 5:00 p.m. Eastern Time on February 27, 1998. FAX transmissions are not acceptable. Carrying envelopes should be clearly marked “Late-Breaking Abstract,” and should be addressed to American Association for Cancer Research, Public Ledger Building, Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483. If you wish to receive acknowledgment of receipt, enclose a self-addressed postcard with appropriate postage affixed. Accepted abstracts will not be published until they will be received after the Proceedings of the American Association for Cancer Research has been printed; however, they will be distributed at the session in New Orleans.

8. A special subcommittee of the Program Committee appointed by President Donald S. Coffey will select the papers to be presented. Presenters of accepted papers will be notified via FAX no later than March 16, 1998.

Workshop on Molecular Biology in Clinical Oncology
The AACR will sponsor an intensive, one-week summer workshop on molecular biology designed for clinical oncologists in training and in their early academic careers. The workshop will take place at the Geisinger Biomedical Institute in Aspen, Colorado, from July 3-9, 1998. Recent advances in molecular biology are becoming more and more relevant to the diagnosis, therapy, and management of cancer patients. The workshop will give clinical oncologists the opportunity to interact closely in an informal setting with experts in the field of molecular biology, learn their language and laboratory techniques, better understand relevant literature, and communicate more effectively with their basic science colleagues.

Michael B. Kastan of the Johns Hopkins University School of Medicine, L. Michael Glodé of the University of Colorado School of Medicine, and Jennifer A. Petsenpol of the Vanderbilt University School of Medicine will serve as chairs of the workshop and will invite a distinguished faculty to direct five 21/2-hour laboratory sessions and deliver 20 hours of lectures. Generous support from the National Cancer Institute will provide funding for the registration fees and hotel accommodations of 65 physicians in training and oncology fellows. Ten senior clinical oncologists will also be able to attend the workshop upon payment of a registration fee. The University of Colorado School of Medicine certifies this workshop for Category 1 credits toward the AMA Physicians Recognition Award.

Information and application forms will be mailed to AACR members in February. Nonmembers should request brochures from the AACR office.

AACR Special Conferences in Cancer Research
A number of meetings are now being organized in the AACR’s series of smaller scientific meetings. Following are the topics, dates, locations, and program committees for these meetings. When full details of each meeting are available, AACR members will be the first to receive complete brochures and application forms for participation in these important conferences. Nonmembers may receive this information by sending their names and addresses to: Meetings Mailing List, AACR, Public Ledger Building, Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483. Up-to-date program information is also available via the Internet at the AACR’s website (http://www.aacr.org/confrmc.html).

June 14–18, 1998
Proteases and Protease Inhibitors in Cancer
Co-Sponsored by Acta Pathologica
Microbiologica Immunologica Scandinavia
Chairpersons:
KELD DANO, Copenhagen, Denmark
LYNN M. MATRISIAN, Nashville, TN
Nyborg Strand Conference Center, Nyborg, Denmark

October 14–18, 1998
Gene Regulation and Cancer
(10th Anniversary of AACR Special Conferences in Cancer Research)
Chairpersons:
PHILLIP A. SHARP, Cambridge, MA
JACQUELINE A. LEES, Cambridge, MA
STEVEN L. MCKNIGHT, Dallas, TX
The Homestead, Hot Springs, VA

November 2–6, 1998
New Approaches to Controlling Prostate Cancer
Moderator:
DONALD S. COFFEY, Baltimore, MD
Co-Chairpersons:
JONATHAN W. SIMONS, Baltimore, MD
KENNETH J. PIENTA, Ann Arbor, MI
Hyatt Grand Champions Resort, Indian Wells (Palm Springs), CA
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Instructions for Authors

Scope
Clinical Cancer Research, a journal of the American Association for Cancer Research, publishes original articles describing clinical research on the cellular and molecular characterization, prevention, diagnosis, and therapy of human cancer. Its focus is on innovative clinical research and translational research which bridges the laboratory and the clinic. Clinical Cancer Research is especially interested in clinical trials evaluating new treatments for cancer; research on molecular abnormalities that predict incidence, response to therapy, and outcome; and laboratory studies of new drugs and biological agents that will lead to clinical trials in patients.

Specific areas of interest include clinical and translational research in: molecular pharmacology and chemotherapy; drug sensitivity and resistance; tumor immunology and immunotherapy; radiobiology and radiation oncology; solid tumor oncology; hematological malignancies; surgical oncology; pediatric oncology; molecular oncology and cancer genes; pathology, markers, and prognostic indicators; growth factors, cytokines, and signal transduction; bone marrow transplantation; gene therapy; cancer endocrinology; cell adhesion, invasion, and metastasis; prevention of primary and recurrent cancer; differentiation and cell death; clinical genetics; and detection of minimal disease.

Editorial Policy
When a manuscript is received for consideration, the Editors assume that no similar paper has been or will be submitted for publication elsewhere. Further, it is understood that all authors listed on a manuscript have agreed to its submission. The signature of the corresponding author on the letter of submission signifies that these conditions have been fulfilled.

Journal policy requires that authors, reviewers, Associate Editors, and Senior Editors reveal in a letter to the Editor-in-Chief any relationships that they have that could be construed as causing a conflict of interest with regard to a manuscript under review. The letter should include a statement of any financial relationships with commercial companies involved with a product under study.

Upon acceptance, authors must transfer copyright to the American Association for Cancer Research, Inc., the copyright owner of the journal, prior to publication. Once an article is accepted for publication in Clinical Cancer Research, the information therein is embargoed from reporting by the media until the mail date of the issue in which the article appears.

The Editors endorse the principles embodied in the Declaration of Helsinki and expect that all investigations involving humans will have been performed in accordance with these principles. To obtain a copy of the Helsinki Declaration, please contact the World Medical Association, 28, Ave. des Alpes, F-01210, Ferney-Voltaire, France. For animal experimentation reported in the journal, it is expected that investigators will have observed the Interdisciplinary Principles and Guidelines for the Use of Animals in Research, Testing, and Education issued by the New York Academy of Sciences’ Ad Hoc Committee on Animal Research, a copy of which is available for $5.00 from the Marketing Department, New York Academy of Sciences, 2 East 63rd Street, New York, NY 10021-7289. All human and animal studies must have been approved by the investigator’s Institutional Review Board.

Review Process
The review process is conducted as rapidly as possible. Each submitted manuscript is reviewed by at least two experts in the field of investigation. If the authors are invited to submit a revised manuscript for an expedited further review, the revised version must be submitted within three months.

Publication Fees
A page charge of $50 per printed page will be levied on all manuscripts accepted for publication. It is understood at the time of submission that the author(s) agree to pay this charge in the event of publication. Under exceptional circumstances, when no grant or other source of support exists, the author(s) may apply to Dr. Margaret Foti, Director of Publications, AACR Publications Department (see page ii for address) at the time of submission for a waiver of the page charges. All such applications must be countersigned by an appropriate institutional official stating that no funds are available for the payment of page charges.

Procedures for Submission
Submit papers directly to the Deputy Editor or to one of the seven Senior Editors, each of whom is responsible for a particular area of research. The Deputy Editor and the Senior Editors will conduct the review process with the expert assistance of the journal’s Associate Editors, will correspond with authors about their manuscripts, and will make editorial decisions regarding publication. Papers within the subject areas covered by the Editor-in-Chief, as well as manuscripts that do not pertain to any of the research areas listed, should be submitted to Dr. Mendelsohn. Research areas, mailing addresses, and telephone and fax numbers for the Editor-in-Chief, Deputy Editor, and Senior Editors can be found at the end of these Instructions.

Submit four original sets (not photocopies) of figures along with four copies of the manuscript. If a manuscript is closely related to papers that are in press or have been submitted elsewhere, please provide copies of those papers with your submission. For both original and revised submissions, we cannot guarantee that manuscripts and illustrations will be returned to the author.

The letter of submission can suggest the Associate Editors who might serve as reviewers of the manuscript. In addition, we invite authors to provide the names, addresses, and telephone/fax numbers of other potential reviewers who are not current or recent collaborators or advisors in the area under investigation.

Advances in Brief will be reserved for concise, definitive reports of novel observations and discoveries that have unusual importance. A request for consideration for Advances in Brief should be included in the letter of submission. A Minireview is a brief analysis (typically 3-4 printed pages) of a focused, timely research topic, aimed at a multidisciplinary audience. Minireviews and Controversies in Clinical Cancer Research that are submitted or solicited will undergo editorial review. The Editors welcome Letters to the Editor, which will be published if they are determined to be appropriate.

Format
Manuscripts must be written succinctly in clear, grammatical English. Define abbreviations in an inclusive footnote to the text. Double-space on 8 1/2 x 11-inch paper. Dot-matrix printing is not acceptable. The format is as follows:

1. Title page, including title, authors and their institutions, research support, and address plus telephone/fax numbers of the corresponding author.
2. A running title of fewer than 50 characters.
3. Three to five key words that do not appear in the title.
4. Abstract, of not more than 250 words, stating briefly the objectives, methods, results, and conclusions of the study.
5. Text arranged in this order: Introduction, Methods, Results, Discussion. Acknowledgments, References.
6. Footnotes, on a page separate from the text. Designate footnotes consecutively with superscript Arabic numerals.
7. Tables, on pages separate from the text, with descriptive titles and legends that make the data understandable without reference to the text.
8. Figure legends, on pages separate from the text, with descriptive titles and explanations to make the data understandable without reference to the text. Define all symbols and include staining for halftones where applicable.

References
Include only those articles that have been published or are in press. Unpublished data or personal communications must be cited as footnotes to the text. Personal communications should be substantiated by a letter of permission. Number references in the order of their first mention in the text. Citations not only the number assigned to the reference. References must be double-spaced.
SAMPLE REFERENCES:

Figures
Provide four original sets of figures (whether line-cut drawings or halftones). Each sorted set should be in a separate labeled envelope, for distribution to reviewers. A typed label placed on the reverse side of each figure should contain the first author's name, figure number, and an arrow indicating top of figure. Letters and numbers on figures should not be smaller than 6-point or larger than 12-point type. All figures will be published at a width of approximately 3 inches (8 cm) unless the author requests a greater width. Use tissue overlays to indicate important areas of the photographs that must be reproduced with greater fidelity.
Authors are encouraged to submit color figures. The expense of reproducing color photographs must be offset partially by the author. The cost of color reproduction charged to authors is $975 per color figure. Submit color figures on flexible backing.

Proofs
Page proofs must be returned to the office of the American Association for Cancer Research within 24 hours of receipt. Return proofs by overnight mail. Proofs not received by the deadline will be published without the authors' corrections. Accepted manuscripts are regarded as final copy and should not be altered substantially in proof. Extensive alterations could cause publication delays, and authors will be charged for excessive alterations in proof.

Typesetting Manuscripts from Computer Disks
Clinical Cancer Research requests the submission of disks to expedite production of accepted manuscripts. If your article is accepted for publication, you will receive instructions regarding disk submission. It is the author's responsibility to ensure that the material on the disk matches the final accepted version of the manuscript.

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Growth factors, hormones, cell growth, radiation therapy, surgery, subspecialty investigation

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Clinical trials targeted at specific malignancies, chemoprevention

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Molecular pathogenesis, molecular correlates

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Immunotherapy and cytokines—preclinical, and clinical trials

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Experimental therapeutics, preclinical pharmacology, combined modality regimens, animal therapy models

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Genetics, cytogenetics

For more information, contact:
John Mendelsohn, M.D., Editor-in-Chief, Clinical Cancer Research, Department of Educational Publishing Services—227, The University of Texas M. D. Anderson Cancer Center, 1515 Holcombe Boulevard, Houston, TX 77030. Phone: (713) 792-6014; Fax: (713) 792-6016 or:
Publications Department, American Association for Cancer Research, Public Ledger Building, Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483. Phone: (215) 440-9300; Fax: (215) 440-9355.
**HOTEL RESERVATION FORM**

**MAIL to:** AACR Housing Bureau  
108 Wilmot Road  
Deerfield, IL 60015  
(DO NOT MAIL IF PREVIOUSLY FAXED OR TELEPHONED)

OR

**FAX to:**  
800-521-6017 Toll free inside United States and Canada  
847-940-1364 International

OR

**CALL:**  
800-424-5250 Toll free inside United States and Canada (between the hours of 8:00 a.m. and 5:00 p.m. Central time Mon. through Fri.)  
847-940-2153 International

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THIRD CHOICE: ___________________________  
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### HOTELS IN NEW ORLEANS, LOUISIANA
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<td>5</td>
<td>Chateau Sonesta Hotel</td>
<td>$145</td>
<td>$165</td>
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<td>6</td>
<td>Crowne Plaza</td>
<td>$147</td>
<td>$162</td>
</tr>
<tr>
<td>7</td>
<td>Doubletree Hotel New Orleans</td>
<td>$149</td>
<td>$159</td>
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<tr>
<td>8</td>
<td>Embassy Suites Hotel New Orleans</td>
<td>$155</td>
<td>$170</td>
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<td>9</td>
<td>Hampton Inn</td>
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<td>$135</td>
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<td>10</td>
<td>Holiday Inn Chateau LeMoyne</td>
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<td></td>
<td></td>
<td>Deluxe</td>
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<td>13</td>
<td>Hotel Inter-Continental</td>
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<td>Hotel Monteleone</td>
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<td>16</td>
<td>Omni Royal Orleans</td>
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<td>17</td>
<td>Radisson Hotel New Orleans</td>
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<td>18</td>
<td>Sheraton New Orleans</td>
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<td>19</td>
<td>Windsor Court Hotel</td>
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<td></td>
<td>Junior Suite</td>
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<tr>
<td></td>
<td></td>
<td>Full Suite</td>
<td>$275</td>
</tr>
<tr>
<td>20</td>
<td>Wyndham Riverfront Hotel</td>
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</table>

*ALL RATES ARE SUBJECT TO AN 11% STATE AND LOCAL TAX AS WELL AS A $1 TO $3 PER NIGHT OCCUPANCY TAX.*
HOTEL RESERVATION FORM

89TH ANNUAL MEETING
March 28-April 1, 1998
New Orleans, Louisiana

American Association for Cancer Research

MAIL to: AACR Housing Bureau
108 Wilmot Road
Deerfield, IL 60015

(Do not mail if previously faxed or telephoned)

OR

FAX to: 800-521-6017 Toll free inside United States and Canada
847-940-1364 International

OR

CALL: 800-424-5250 Toll free inside United States and Canada (between the hours of 8:00 a.m. and 5:00 p.m. Central time Mon. through Fri.)
847-940-2153 International

NAME OF PERSON REQUESTING ROOM

FIRST NAME _______________________________________________
LAST NAME _______________________________________________

STREET ADDRESS

__________________________________________________________________________

CITY __________________________________________________________ STATE/COUNTRY __________________________
POSTAL CODE ________________________________________________

TELEPHONE NUMBER __________________________ FAX NUMBER __________________________

☐ Please FAX Confirmation

HOTEL PREFERENCE:

FIRST CHOICE: __________________________________________ THIRD CHOICE: __________________________________________
SECOND CHOICE: __________________________________________ FOURTH CHOICE: __________________________________________

OCCUPANTS' NAME(S): __________________________________________________________

ROOM TYPE:

☐ SINGLE OCCUPANCY/ONE PERSON
☐ DOUBLE OCCUPANCY/TWO PERSONS (KING BED)
☐ TWIN OCCUPANCY/TWO PERSONS (TWO BEDS)
☐ SPECIAL NEEDS __________________________ ☐ NONSMOKING ROOM

Please Specify

ARRIVAL DAY/DATE __________________________ DEPARTURE DAY/DATE __________________________

☐ $150 DEPOSIT BY CREDIT CARD ☐ VISA; ☐ MASTERCARD; ☐ AMERICAN EXPRESS; ☐ DISCOVER; ☐ DINER'S CLUB
(Note: Your credit card will be charged immediately.)

CARDHOLDER NAME __________________________________________

CREDIT CARD NUMBER __________________________________________

CARDHOLDER SIGNATURE __________________________________________

EXPIRATION DATE __________________________________________

☐ $150 DEPOSIT BY CHECK PAYABLE TO AACR HOUSING BUREAU (U.S. FUNDS DRAWN ON U.S. BANK)
HOTEL DESCRIPTIONS
(Descriptions Provided by Individual Hotels)

1. NEW ORLEANS HILTON RIVERSIDE (Headquarters)
Located at the foot of the busy Poydras Street corridor, right on the river, the New Orleans Hilton Riverside is a step from the fabled French Quarter and only two blocks from the Central Business District. The Hilton is an easy two block walk to the Ernest N. Morial Convention Center and just one block from the Aquarium of the Americas. All rooms have direct dial phones and video messages, as well as numerous other amenities. The Hilton boasts nine restaurants, plenty of nearby parking, two outdoor swimming pools, and the Riverwalk Racquet and Health Club. Just steps away is the Riverwalk Festival Marketplace where you will find plenty of shopping and dining.

Poydras at the Mississippi River • ☏ (504) 561-0500
Rates: Standard Executive Towers
$143 $158 $179 Single
$163 $178 $199 Double

2. AMBASSADOR HOTEL
Ambassador Hotel New Orleans offers meticulously appointed guest rooms featuring the uniqueness, character, charm, and history of Old New Orleans, with all of today’s modern conveniences. Many guest rooms offer a view of the Historic Riverfront District and downtown New Orleans. Within walking distance to the Ernest N. Morial Convention Center, French Quarter, Central Business District, Riverwalk Marketplace, and Canal Place shopping, you will enjoy modern luxury with old world charm. Rooms have in-room safes, cable television, wrought iron beds, executive writing desk, hardwood floors, high ceilings, 24-hour parking, data compatible phones, business center, as well as restaurant and bar facilities.

535 Tchoupitoulas Street • ☏ (504) 527-5271
Rates: Single/Double $145

3. BIENVILLE HOUSE
Closest French Quarter Hotel to the Convention Center. Intimate European style hotel located in the French Quarter Riverfront, only steps away from House of Blues, Jackson Square, Bourbon Street, Riverfront Streetcar, Aquarium and IMAX Theater, Saks Fifth Avenue and many more attractions. Complimentary continental breakfast daily.

320 Decatur Street • ☏ (504) 529-2345
Rates: Single $135
Double $155

4. BOURBON ORLEANS HOTEL
The Bourbon Orleans Hotel, ideally located in the very heart of the French Quarter, features 216 custom-designed luxurious guest rooms, including 50 distinctive townhouse suites. The decor combines the most modern conveniences with 17th-century French Country House romantic atmosphere. All guest rooms feature mini-bars, hair dryers, coffee makers, and telephone equipped with voice mail and dataport capabilities. Outdoor pool in French style courtyard and just steps from Jackson Square.

Bourbon and Orleans • ☏ (504) 523-2322
Rates: Single/Double $149
Townhouse Suite $189

5. CHATEAU SONESTA HOTEL
The Chateau Sonesta Hotel is located at the site of the former D.H. Holmes Canal Street Department Store which was constructed in 1849 and occupied until its closing in 1989. Situated on Iberville Street in the French Quarter and with direct access to Canal Street, the hotel is steps away from the Central Business District and one block away from the Royal Sonesta Hotel. Many rooms with balconies overlooking Bourbon Street, Dauphine Street, and interior pool and courtyard areas. Outdoor pool and exercise room on property. La Chatelaine Restaurant and The Clock Bar open daily. Room service available.

800 Iberville Street • ☏ (504) 586-0800
Rates: Single $145
Double $165

6. CROWNE PLAZA
The Crowne Plaza New Orleans features 439 beautifully furnished guest rooms and suites, and Creole flavored restaurants and lounges - all within the sights, the sounds, and tastes that make the city so distinctive in the fabric of America. Ideally located alongside the French Quarter, within a short walk are the Ernest N. Morial Convention Center, Mississippi Riverwalk, Canal Place, the Superdome and a host of places to see and things to do.

333 Poydras Street • ☏ (504) 525-9444
Rates: Single $147
Double $162

7. DOUBLETREE HOTEL NEW ORLEANS
Located on Canal Street overlooking the Mississippi River and the city’s major business and entertainment districts. Across the street from the world famous French Quarter and within walking distance to hundreds of shops and restaurants. The Ernest N. Morial Convention Center is within walking distance. All rooms provide a spacious, comfortable setting to spread out and work or just relax. Each room is equipped with color TV, in-room movies, phones with dataports, coffee makers, iron and ironing boards. The Chicory Rotisserie and Grill adds a new turn to fine dining while the Chicory Lounge provides an intimate meeting place for New Orleans style refreshments. The Sweet Dreams Café is a great alternative for those on the run. All guests receive complimentary chocolate chip cookies upon check-in.

300 Canal Street • ☏ (504) 581-1300
Rates: Single $149
Double $159

8. EMBASSY SUITES HOTEL NEW ORLEANS
Embassy Suites has a distinctive flair for making conventioneers feel welcome in more than 90 cities in over 34 states, but especially in one of America’s favorite cities...New Orleans! Located in the heart of the Arts and Warehouse District, only two short blocks away from the Ernest N. Morial Convention Center and a short distance from the French Quarter, the Embassy Suites blends the old with the new. In addition to having all suite accommodations, Embassy Suites offers complimentary cooked-to-order breakfast and a two-hour Manager’s reception daily to all guests. It’s the Embassy Way.

315 Julia Street • ☏ (504) 525-1993
Rates: Single $155
Double $170

9. HAMPTON INN
Just steps from world-famous Bourbon Street and the French Quarter you will find the outstanding quality and service you have come to expect from Hampton Inn. Located within an historic, turn-of-the-century building, the Hampton Inn - Downtown/French Quarter Area features 186 newly constructed, oversized guest rooms. Included at no extra charge is a daily continental breakfast buffet, all local phone calls, incoming faxes, and use of the state-of-the-art fitness facility. Secured valet parking, laundry services, and a variety of tours leaving from the hotel daily are also available at an additional charge.

226 Carondelet • ☏ (504) 529-9990
Rates: Single $125
Double $135
10. HOLIDAY INN CHATEAU LEMOYNE
Unique 150-year-old townhouses and suites. Four lush tropical courtyards, iron lacework balconies and heated pool with sun deck. Located in the Historic French Quarter within strolling distance of legendary Bourbon Street and just minutes from New Orleans’ world famous shopping, restaurants, and nightspots.
301 Rue Dauphine • (504) 581-1303
Rates: 
Single $145
Double $155

11. HOLIDAY INN FRENCH QUARTER
With guest rooms overlooking the Mississippi River, the Holiday Inn French Quarter is situated in the center of the historic French Quarter. Just strolling distance from legendary Bourbon Street and minutes away from any of New Orleans’ world famous restaurants. Indoor heated pool with exercise facility.
124 Royal Street • (504) 529-7211
Rates: 
Single $140
Double $150

12. HOLIDAY INN SELECT
This deluxe property recently opened directly across the street from the Ernest N. Morial Convention Center. The hotel features Ray T’s Lounge, Atrium Restaurant with room service, fitness center, valet parking, laundry, and business services. The plush, spacious rooms are richly appointed with a large executive desk, coffee makers, hair dryer, iron and ironing board, and three phones (desk, bed, bathroom) with data ports.
881 Convention Center Boulevard • (504) 524-1881
Rates: 
Standard Executive $149 $169
Single $169 $189 Double

13. HOTEL INTER-CONTINENTAL
In the heart of the financial district, only three blocks from the French Quarter, Aquarium, and other major areas of shopping and entertainment. Each elegantly appointed room features a mini-bar and refrigerator, television, hair dryer, and 24-hour room service. Parking, fitness center and pool are available.
444 St. Charles Avenue • (504) 525-5566
Rates: 
Single $145
Double $160

14. HOTEL MONTELEONE
Owned and operated by the Monteleone family since 1886, this property located in the heart of the French Quarter, has just completed a $20 million dollar renovation returning to its position as one of the premier hotels in New Orleans. Three restaurants, two cocktail lounges, full service business center, data posts in every guest room, iron and ironing board in every room, complimentary coffee each morning, heated pool and rooftop fitness center are available. The Monteleone is the closest French Quarter hotel to the Convention Center. New Orleans begins in the lobby of the Monteleone.
214 Royal Street • (504) 523-3341
Rates: 
Single $143
Double $168

15. NEW ORLEANS MARRIOTT
Our back door leads to the famous French Quarter. Out the front door, you may catch a streetcar ride or walk to many nearby attractions, Aquarium of the Americas, Riverboat Cruises, or the Riverwalk Shopping Mall.
555 Canal Street • (504) 581-1000
Rates: 
Single $164
Double $184

16. OMNI ROYAL ORLEANS
Located in the heart of the French Quarter on the corner of St. Louis and Royal Streets is the Omni Royal Orleans, an AAA 4-Diamond hotel. The Royal Orleans features four restaurants, beauty salon, barber and florist shops, covered valet parking, fitness center, rooftop pool, full bath amenities, direct dial telephone with voice mail, fax and computer hookup as well as specialty rooms with balconies or jacuzzis.
Royal and St. Louis Streets • (504) 529-5333
Rates: 
Single/Double $170

17. RADISSON HOTEL NEW ORLEANS
The Radisson Hotel New Orleans is conveniently located downtown in the Central Business District and has recently completed a $10 million renovation to all guest rooms, meeting facilities, and public areas. This New Orleans landmark is listed on the National Register of Historic Places and features a tour desk and gift shop at the lobby level, voice mail message service and computer dataport in all guest rooms, scenic rooftop pool, hot tub deck, fitness center, valet parking, guest business center, and free shuttle to the French Quarter. Dining is available at Praline’s Restaurant, LaSalle’s Food and Spirits, and Pizza Hut.
1500 Canal Street • (504) 522-4500
Rates: 
Single/Double $132

18. SHERATON NEW ORLEANS
The beautifully renovated Sheraton New Orleans Hotel features exquisite mahogany furniture, rich jewel-tone colored fabrics and wall coverings, fine marble, and wrought iron detailing reminiscent of an historic New Orleans home. The hotel also features a fine dining restaurant, quality coffee shop, high-end gift shop, convenient business center, full-service fitness center with pool (complete with professional trainers), therapists, spa amenities, valet, and an award-winning concierge service. The Hotel is conveniently located in the heart of the Central Business District, bordering the historic French Quarter, and just blocks from the Mississippi River.
500 Canal Street • (504) 525-2500
Rates: 
Single $162
Double $185

19. WINDSOR COURT HOTEL
The Windsor Court Hotel is recognized as one of the world’s premier hotels. Abundant suites, a multi-million dollar art collection, and legendary cuisine complement the hotel’s incomparable convenience to the Ernest N. Morial Convention Center, the French Quarter, and the Mississippi Riverfront. Selected by both the Zagat Survey and the readers of Conde Nast Traveler Magazine as one of the “Top Three” domestic hotels and the only AAA “Five Diamond” rating in the Deep South.
300 Gravier Street • (504) 523-6000
Rates: 
Single/Double $205
Junior Suite $250
Full Suite $275

20. WYNDHAM RIVERFRONT HOTEL
New Orleans’ newest luxury hotel, the Wyndham Riverfront, is located just across the street from the Ernest N. Morial Convention Center and only steps away from the French Quarter. The deluxe guest rooms feature the finest attention to detail and amenities including in-room coffee makers with complimentary coffee, hair dryer, and iron and ironing board. The hotel also offers computer modem telephones, valet parking and complimentary usage of the fully equipped exercise room. E’s Café and lounge offers traditional continental cuisine and Creole specialties.
701 Convention Center Boulevard • (504) 524-8200
Rates: 
Single $165
Double $185
ADVANCE REGISTRATION FORM

AMERICAN association FOR CANCER RESEARCH
89TH ANNUAL MEETING - NEW ORLEANS, LOUISIANA - March 28-April 1, 1998

Return to
American Association for Cancer Research • Public Ledger Building, Suite 826
150 S. Independence Mall West • Philadelphia, PA 19106-3483 • FAX: 215-440-7228

DEADLINES:
• February 2, 1998 for reduced rates and to ensure receipt of meeting materials by mail in March
• February 23, 1998 for all registration by mail (Registration forms received after this date will not be accepted. Registration will be conducted at the Morial Convention Center in New Orleans from March 28-April 1, 1998.)
• March 20, 1998 to cancel registration and receive refund less cancellation fee of $35

(Please print)

NAME: ____________________________ TITLE: ________________________________
Last First/Middle Initial AACR Member Number
ADDRESS: __________________________ Institution __________________________
Street, Building, or Post Office Box
City ____________________________ State or Province ____________________________ Zip/Postal Code __________________________
Country (if not U.S.) __________________________

TELEPHONE NO.: __________________________ FAX NO.: __________________________ E-Mail: __________________________

☐ Check this box if you have a physical disability and have special requirements for transportation, hotel accommodations, or other facilities in connection with the meeting. A member of the Association Staff will contact you.

WHAT IS YOUR PRIMARY FIELD OF RESEARCH? (Please check only one):
☐ Biochemistry/Biophysics ☐ Cancerogeneseic ☐ Cellular Biology and Genetics ☐ Clinical Investigations
☐ Endocrinology/Signal Transduction ☐ Epidemiology ☐ Experimental Therapeutics ☐ Immunology ☐ Molecular Biology and Genetics
☐ Prevention ☐ Radiobiology/Radiation Oncology ☐ Virology ☐ Other (please specify): __________________________

ARE YOU THE PRESENTER OF AN ABSTRACT SUBMITTED FOR THE 1998 AACR MEETING? ☐ Yes ☐ No

ON WHICH DAYS WILL YOU ATTEND THE 1998 AACR ANNUAL MEETING? (Check all that apply):
☐ Saturday, March 28 ☑ Sunday, March 29 ☐ Monday, March 30 ☐ Tuesday, March 31 ☐ Wednesday, April 1

☐ Check this box if you are a high school or undergraduate student. This information will be used for the organization of a special educational event during the annual meeting for students interested in pursuing careers in science. The program, to be organized by the AACR Science Education Committee, will include presentations as well as a panel discussion by cancer experts. Further information will be sent to you under separate cover.

PAYMENT OF REGISTRATION

Fees may be paid by check or with a VISA, MasterCard, or American Express credit card. All payments must be made in U.S. currency, and all checks must be drawn on a U.S. bank. Payment must accompany this form; purchase orders will not be accepted as payment.

On or Before After
February 2 February 2
Active/Corresponding Member Rate $160 $200
Nonmember Rate $310 $370
Emeritus Member Rate $55 $55
Associate Member/Preadtorial (including copy of AACR Proceedings)
Student Rate $85 $95
Honorary Member Rate $0 $0
AACR Proceedings
$35 Members $35 Members
$45 Members $45 Nonmembers
Optional Overseas Surcharge $25 N.A.

TOTAL ENCLOSED OR CHARGED $_________ $_________

METHOD OF PAYMENT

☐ Check payable to AACR, Inc. in U.S. currency, drawn on a U.S. bank

Person/Institution Issuing Check __________________________ Check No. __________________________

☐ VISA ☐ MasterCard ☐ American Express

Card Number __________________________ Expiration Date __________________________

Signature __________________________

*An application for Associate Membership may accompany this form, but these should be submitted by February 16, 1998, as review of the Associate Membership application may delay registration. Students must enclose a statement, signed by the registrar, dean, or department head of their university or college on official letterhead, confirming their status. Postdoctoral fellows or physicians in training do not qualify for the student registration rate. Persons wishing to register at the associate member rate in New Orleans must submit applications no later than March 6, 1998, to ensure time for review of their applications.

*Active, corresponding, and associate members of the AACR who have paid dues for 1998 and registrants who pay the nonmember fee receive the Proceedings automatically. If these members or nonmembers check this box and pay the fee, they will receive an additional copy of the Proceedings.

*Optional payment for registrants outside of the U.S. and Canada only. Registrants paying this surcharge will receive meeting publications via airmail before the annual meeting. This service will not be available after February 2, 1998. AACR members in good standing, i.e., dues paid for 1998, will receive copies of the Program and Proceedings prior to the meeting. Nonmember and student registrants who meet the February 2 deadline will also receive the Program and if they have purchased it the Proceedings prior to the meeting. Nonmembers and students who do not meet the deadline must pick up publications at the meeting site.

REFUND POLICY

Refunds on registration fees will be granted on written request received in the AACR Office by March 20, 1998. Requests received after this date will not be honored. Receipts and badges (if they have been mailed) must be returned to the AACR Office with the refund request. A cancellation fee of $35 will be deducted from all refunds to cover administrative costs.
LATE-BREAKING RESEARCH SESSION
AT THE AACR ANNUAL MEETING
Tuesday, March 31, 1998

Time has been set aside for the presentation of a few definitive reports of highly significant and timely findings in the field. Criteria for the selection of these presentations and instructions for submission of abstracts are as follows:

INSTRUCTIONS FOR SUBMISSION OF LATE-BREAKING ABSTRACTS

1. The work to be presented must be of major novelty and significance, e.g., the characterization of a new gene in familial cancer or the discovery of a new diagnostic marker, and should not have been previously published in a peer-reviewed scientific journal or presented at a national meeting.

2. The abstract must be sponsored by an AACR member in good standing (dues paid for 1998).

3. Each member in good standing may sponsor only one abstract for this session whether or not he or she sponsored an abstract last October for the regular annual meeting program. If an associate member is the sponsor, the abstract must also be endorsed by an active or corresponding member in good standing. In this case, the endorser does not forfeit the opportunity to sponsor a late-breaking abstract.

4. Abstracts must be typed on one side of one sheet of white paper.

5. All text on the page must fit within an area 6 1/2" wide and 9" high (16.5 cm X 22.9 cm) with margins of at least 1" (2.5 cm) on the top, bottom, and sides of the page.

6. Each abstract must be accompanied by a covering letter from the sponsor explaining why the work is novel and significant enough to be considered for this late-breaking research session and certifying that the findings became available after the annual meeting abstract deadline of October 28, 1997. This letter must contain the sponsor's complete mailing address, FAX number, and E-mail address (if available) so that we can communicate the scheduling decision of the Program Committee.

7. Abstracts and covering letters must be received in the AACR Office by 5:00 p.m. Eastern Time on February 27, 1998. FAX transmissions are not acceptable. Carrying envelopes should be clearly marked "Late-Breaking Abstract," and should be addressed to American Association for Cancer Research, Public Ledger Building, Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483. If you wish to receive acknowledgment of receipt of your abstract, enclose a self-addressed post card with appropriate postage affixed. Accepted abstracts will not be published since they will be received after the Proceedings of the American Association for Cancer Research has been printed; however, they will be distributed at the session in New Orleans.

8. A special subcommittee of the Program Committee appointed by President Donald S. Coffey will select the papers to be presented. Presenters of accepted papers will be notified via FAX no later than March 16, 1998.
BENEFITS OF MEMBERSHIP

The American Association for Cancer Research (AACR) is a scientific society consisting of over 13,500 laboratory and clinical cancer researchers. It 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." Members of the AACR enjoy the following benefits:

- the opportunity to subscribe to AACR's four prestigious journals: Cancer Research, Clinical Cancer Research, Cell Growth & Differentiation, and Cancer Epidemiology, Biomarkers & Prevention, at reduced member rates.
  
  * **Cancer Research** publishes about 6,300 pages per year of timely and significant research in the broad subfields of cancer research. With over 69,000 citations to its articles per year, it is the most highly cited journal in the cancer field and is 16th among 4,500 top journals in all scientific fields worldwide.
  
  * **Clinical Cancer Research**, our monthly clinical journal, already has more than 4,500 subscribers, and encompasses high-quality clinical and translational cancer research. In addition to preclinical research that bears on human disease, it publishes clinical trials evaluating new treatments for cancer preclinical studies that lead to clinical trials.
  
  * **Cell Growth & Differentiation**, the Association's journal covering the molecular biology of cancer, is dedicated to bringing cutting-edge molecular cancer research rapidly to print. With more than 1,800 subscribers, this monthly journal has established itself as an important source of significant new data in molecular oncology. In 1997 Dr. Joseph R. Nevins became the new Editor-in-Chief of this journal.
  
  * **Cancer Epidemiology, Biomarkers & Prevention**, features new findings in cancer epidemiology, risk assessment and carcinogenesis, cancer prevention and control, and biomarkers for cancer detection. In 1997 Dr. Frederick P. Li became the new Editor-in-Chief of this monthly publication.

- the privilege of sponsoring a proffered paper (abstract) for consideration for presentation at the AACR annual meeting; (The AACR annual meeting is attended by more than 6,500 scientists from around the world and is the meeting you can't afford to miss. Scientists consider our annual meeting the most important multidisciplinary cancer meeting which encompasses basic research, clinical cancer research, and the exciting interface area of translational research.)

- 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;

- reduced registration rates at annual meetings;

- priority notice of small, focussed meetings in the AACR's exciting series of *Special Conferences in Cancer Research*;

- substantially reduced registration rates for Special Conferences;

- opportunities for participation in AACR meetings in North America and abroad with other scientific societies around the world;

- receipt of *AACR Newsletters* and other important announcements;

- early notification of and reduced rates for participation in the *AACR Employment Register*;

- an up-to-date *Directory of Members* containing names and addresses of over 13,500 member researchers in the cancer field;

- the professional benefits of AACR's public education activities concerning funding for cancer research and press coverage of the latest research findings;

- the opportunity to participate in three *Summer Workshops* that foster knowledge in the cancer field for young investigators;

- the facilitation of informal scientific exchange with leading researchers in the cancer field; and

- many more fringe benefits and services for members.
Hit our Home Page on the World Wide Web!

http://www.aacr.org

Our web site features . . .

• **AACR scientific meeting schedule**

• **Table of Contents of AACR journals**

• **Instructions for Authors**

• **Information about AACR Research Fellowships and Travel Awards**

*Plus . . . The latest AACR newsletter, and much more!*
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, focussed 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 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 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.
4. 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).
5. 4 copies of a letter of recommendation as described in Item 3 above from a secondor who is an active, corresponding, emeritus, or honorary member of the AACR (at least one copy must be a signed, original letter). OR- The secondor 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).
6. 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: aacr@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 1998 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 ($100 in 1998) and, 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 NAME               FIRST NAME                        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 Experimental Therapeutics

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*

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.

(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. 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 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: aacr@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 1998 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 1998 may retain associate membership until December 31, 2002. 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: ________________

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
□ Cellular Biology and Genetics
□ Clinical Investigations
□ Endocrinology
□ Epidemiology
□ Immunology
□ Molecular Biology and Genetics
□ Other: ________________________________
□ Preclinical Pharmacology and Therapeutics
□ Virology

ACADEMIC DEGREES (Please indicate degree(s) acquired to date along with the name of the academic institution and date of receipt. Provide 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 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, 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.

(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.

*Nominee must be active, corresponding, emeritus, or honorary member of the AACR in good standing.
Guidelines for Submitting Disks to American Association for Cancer Research Publications

The word processing packages that we prefer are as follows:

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

Also acceptable:

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

Software packages that we are unable to translate:

FrameMaker                   Ready, Set, Go
PageMaker                    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.

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Name of computer used (e.g., IBM/PS2): _______________________________________
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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): __________________________
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AACR members will receive brochures for all three workshops as soon as they are available. (The Clinical Methods Workshop brochure is also mailed to all ASCO members.) All others should submit requests to:

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Philadelphia, PA 19106-3483 ● Telephone: (215) 440-9300 ● FAX: (215) 440-9313 ● E-mail: meetings@aacr.org
Website: http://www.aacr.org
PROTEASES AND THE PROTEASE INHIBITORS IN CANCER

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Keld Danø / Copenhagen, Denmark

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Wolfram Bode / Martinsried, Germany
Zena Werb / San Francisco, USA

Molecular Mechanisms Regulating Protease Activity
*Karl Trygvasson / Stockholm, Sweden
Judith S. Bond / Hershey, USA
+Bonnie F. Sloane / Detroit, USA
Gillian Murphy / Norwich, England
Carlos Lopez-Otin / Ouiedo, Spain
David J. Loskutoff / La Jolla, USA

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Christoph W. B. Peters / Freiburg, Germany
Peter Carmelet / Leuven, Belgium
Anne-Marie Mingers / Würzburg, Germany
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Carl-Erik H. Dempfle / Mannheim, Germany

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Joan V. Ruderman / Boston, USA
Daniel B. Rifkin / New York, USA
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Lynn M. Matrisian / Nashville, USA
+Yves A. De Clerck / Los Angeles, USA
Thomas H. Bugge / Cincinnati, USA
Keld Danø / Copenhagen, Denmark

Proteases in Tumor Progression II
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Mina J. Bissell / Berkeley, USA
Paul Basset / Illkirch, France
Motoharu Seiki / Tokyo, Japan
+William G. Stetler-Stevenson / Bethesda, USA

Prognostic and Therapeutic Applications
+Antti I. Vaheri / Helsinki, Finland
John A. Foekens / Rotterdam, The Netherlands
+Nils Brünner / Copenhagen, Denmark
Steven Rosenberg / Emeryville, USA
Peter D. Brown / Oxford, England

Applicants are encouraged to submit abstracts for poster presentation.

Application deadline: April 3, 1998

Information and Application Forms
American Association for Cancer Research
Public Ledger Building, Suite 826
150 South Independence Mall West
Philadelphia, PA 19106-3483 USA
215-440-9300 215-440-9313 (FAX)
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* Indicates Member of the Organizing Committee
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John Mendelsohn, M.D.
UT M.D. Anderson Cancer Center

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Burchenal Award: Bernard Fisher
Rosenthal Award: Lee Nadler
Cain Award: Bruce A. Chabner
Rhoads Award: Michael Dean
AACR-ACS Award
Goodman Lecture

PLENARY SESSION

New Horizons in Cancer Research (Frank J. Rauscher, III)

SYMPOSIA

Molecular Determinants of Cellular and Tumor Responses to Radiation (Michael B. Kastan)
The Promise of Oncogene-based Drug Targeting (Alex Matter)
Cancer Gene Therapy: New Concepts and Clinical Applications (Jack A. Roth)
Reconstruction of Human Tumorigenesis and Progression: Cancer Genes In Model Organisms (Anthony Wynshaw-Boris)
Tumor Angiogenesis and Microcirculation: An Integrated Approach (Rakesh K. Jain)
Signaling by wnt-1, β-catenin, and the APC Tumor Suppressor in Cancer (Paul Polakis)
Prostate Cancer: Basic Science and Clinical Aspects (Leland W.K. Chung)
The Molecular Basis of Immune Recognition: Basic Concepts with Therapeutic Implications (Giorgio Trinchieri)
The bcl-2 Family: Death Agonists and Antagonists (Stanley J. Korsmeyer)
Telomerase and Telomeres in Normal and Neoplastic Cells (Ronald A. DePinho)
Inherited Cancer Susceptibility Syndromes: Genetics, Genes, and Function (Daniel A. Haber)
New Concepts in Chemotherapeutics and Drug Resistance (Susan Band Horwitz)
Cell Death Signaling Pathways: Caspase Cascades and Effectors/Initiators of Apoptosis (Douglas R. Green)
p73/p53: An Emerging Gene Family (William G. Kaelin)
Breast Cancer: Basic Science and Clinical Aspects (Sofia D. Merajver)
Molecular Targets and Endpoints for Chemoprevention (Waan Ki Hong)
Cancer Biology in Context: Stromal-Epithelial, Cell-Cell, and Cell-ECM Interactions in Normal Development and Cancer (Mina J. Bissell)
Gastrointestinal Cancer: Basic Science and Clinical Aspects (Kenneth W. Kinzler)
Tumor Virology: Molecular Biology and Etiology (Karl Münger)
Advances in Cancer Vaccine Development (Dorothy Herlyn)

Molecular Diversity-based Approaches to Anti-Cancer Drug Design (Jack D. Keene)
New Mechanisms of Action of Viral and Cellular Oncogenes (Elizabeth Moran)
Genetic Approaches to Diagnosis: The Impact of Molecular Medicine on Early Detection and Diagnosis (David Sidransky)
Tobacco and Lung Carcinogenesis: Genetics, Biology, and Epidemiology (Adi F. Gazdar)
Transcriptional Regulation of the Neoplastic Phenotype (Frank J. Rauscher, III)
Restoring Drug Sensitivity to Tumors: New Concepts from Tumor Biology and Physiology (William N. Hait)
Emerging Issues for Individual Cancer Susceptibility and Risk Assessment (Fred F. Kadlubar)
Epigenetics and Cancer (Stephen B. Baylin and Peter A. Jones)

CONTROVERSY SESSIONS

Have We Improved the Treatment of Cancer?
Environmental Estrogens and Cancer (Nancy E. Davidson)
Will Multidrug Resistance Modulators Be Effective in the Clinic?

METHODS WORKSHOPS AND EDUCATIONAL SESSIONS

To Be Announced

“MEET-THE-EXPERT” SUNRISE SESSIONS

Cancer Genome Anatomy Project (CGAP): Update and Potential (Paul S. Meltzer)
JAKs, STATs, and src Kinases: Obligate Partners in Cytokine Signaling (E. Premkumar Reddy)
Histone Acetylation and Transcriptional Regulation (Tony Kouzariades)
Molecular Genetics of Brain Tumors (Sandra H. Bigner)
Genetic Analysis of Tumor Suppression by COX-2 Inhibitors (Makoto M. Takeo)
Sequence-specific Gene Regulation: Application of Ribozymes in Preclinical Models of Cancer (Thale Jarvis)
Gene Transfer to Hematopoietic Progenitors (Pulvio Mavilo)
Genetic Testing for Breast Cancer Susceptibility: Psychosocial and Clinical Research Update (Caryn E. Lerman)
Nuclear Hormone Receptors in Development and Disease (Vincent Giguere)
B-Cell Lymphomas: Genetics and Biology (Riccardo Dalla-Favera)
Hormonal Regulation of Cell Proliferation and Differentiation (Lorraine J. Gudas)
Alterations of Cell Cycle Controls in Cancer (Giulio Draetta)

Proteases in Cancer: Clinical Significance and Mechanisms in Metastasis (Henri Rochefort)
Inherited Cancers of the Kidney: Family Studies, Genes, and Biochemistry (W. Marston Linehan)
Strategies for Combining Chemotherapy and Biotherapy (Antonio C. Buzaid)
Antimetabolites: New Insights into Cell Death/Signal Transduction Pathways as Determinants of Drug Sensitivity (Stevan Grant)
Interleukin-12: Biological and Clinical Developments (Giorgio Trinchieri)
Chemoprevention Trials: Progress and Promise (Scott M. Lippman)
Growth Factor Signaling: The IGF-1, IGF 2 System in Cancer (Haim Werner)
Pathogenesis of Acute Promyelocytic Leukemia (Pier Pellici)
Radiation Sensitization: Basic and Clinical Aspects (Rupert Schmidt-Ullrich)
Advances in Mechanisms of Drug Resistance: Basic Science and Clinical Implications (Susan E. Bates)
Harnessing the Immune System in Tumor Therapy: Manipulation, Stimulatory and Inhibitory Signals in T Cell Activation (James P. Allison)
Integrin Signaling and Cell Growth Concr Consensus and Controversies (Rudolph L. Juliano)

Issues and Applications in Molecular Epidemiology (Barbara S. Hultka)
Familial Cancer Syndromes: Genetic Tests and Clinical Approaches (Ken Yamaguchi)
Relevance of DNA Damage and Repair to Initiation and Progression of Carcinogens: Recent Advances (Jan H. J. Hoeijmakers)
Chromosomal Translocations: Genetics, Biology, and Protein Function (James F. Downing)
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