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!*
Editor-in-Chief
John Mendelsohn
Growth factors, hormones, cell growth; radiation therapy, surgery, subspecialty investigation

Deputy Editor
Wun Ki Hong
Clinical trials targeted at specific malignancies, chemoprevention

Senior Editors
Bruce A. Chabner
Clinical pharmacology and pharmacokinetics, drug metabolism, drug sensitivity and resistance, drug interactions
Michael B. Kastan
Cell cycle regulation, cell death
Lance A. Liotta
Pathology, metastasis
David Sidransky
Molecular pathogenesis, molecular correlates

Paul Sondel
Immunotherapy and cytokines—preclinical, and clinical trials
Beverly A. Teicher
Experimental therapeutics, preclinical pharmacology, combined modality regimens, animal therapy models
Jeffrey M. Trent
Genetics, cytogenetics

Associate Editors
Martin D. Abeloff
Carmen J. Allegra
James O. Armitage
Laurence H. Baker
Charles M. Balch
Barthel Barlogie
Robert C. Bast, Jr.
Colin B. Beg
Joseph R. Bertino
Claudia D. Bloomfield
Ronald H. Blum
George J. Bosl
Paul A. Bunn, Jr.
Michael A. Caligiuri
Alfred E. Chang
Paul B. Chapman
Michaela C. Christian
Curt I. Civin
Ronald Crystall
William S. Dalton
Albert B. Deisseroth
Patricia K. Donahoe
Ross C. Donehower
Timothy J. Eberlein
Merrill J. Egorkin
Frederick R. Eilber
Robert M. Elashoff
Paul F. Engstrom
Eric R. Fearon
Isaia J. Fidler
Richard M. Fox
Michael A. Friedman
Zvi Y. Fuks
Stephen L. George
Giuseppe Giaccone
Luca Gianni
Anna Giuliano
Elie Glatstein
David W. Golde
Mark R. Green
Jerome E. Groopman
William N. Hait
Adrian L. Harris
Curtis C. Harris
Sandra J. Hornig
William J. Hoskins
Janet A. Houghton
Stephen B. Howell
Daniel C. Ilde
John T. Isaacs
Robert B. Jenkins
David H. Johnson
V. Craig Jordan
Barton A. Kamen
S. B. Kaye
David P. Kelsen
David Khayat
John M. Kirkwood
Donald W. Kufe
Steven M. Larson
John S. Lazo
Victor A. Levin
Allen Lichter
Marc E. Lippman
Edison T. Liu
Patrick J. Loehrer, Sr.
Dan L. Longo
Michael T. Lotze
Maurie Markman
William P. McGuire III
Roland Mertelsmann
Frank L. Meyssken, Jr.
John D. Minna
Monica Morrow
James L. Mulshine
Sharon B. Murphy
Charles E. Myers
Larry Norton
Richard J. O'Reilly
Robert F. Ozols
Ira Pastan
William P. Peters
Herbert M. Pinedo
Philip A. Pizzo
William K. Plunkett
Jerome B. Posner
Derek Raghavan
Mark J. Rattan
John C. Reed
Ralph A. Reisfeld
Jerome Ritz
Jack A. Roth
Eric B. Rowinsky
Edward A. Saussville
Howard I. Scher
Richard L. Schilsky
Richard M. Simon
John F. Smyth
Jeffrey A. Sosman
Michael B. Sporn
Louise C. Strong
Masaaki Terada
Daniel D. Von Hoff
Raymond P. Warrell, Jr.
Jane Weeks
Ralph R. Weichselbaum
Theresa L. Whiteside
Leonard A. Zawel

AACR Publications Department
Public Ledger Building, Suite 826
150 South Independence Mall West
Philadelphia, PA 19106-3483
Phone: (215) 440-9300
FAX: (215) 440-9354

Clinical Cancer Research is published monthly, one volume per year, by the American Association for Cancer Research, Inc. (AACR). Except for members of the AACR, all subscriptions are payable in advance to AACR, Subscription Office, P.O. Box 11800, Birmingham, AL 35202 (Phone: (800) 633-4931 or (205) 955-1567; FAX: (205) 955-1588), to which all business communications, remittances (in United States currency or its equivalent), and subscription orders should be sent. In Japan, send orders and inquiries to (sole agent): USACO Corporation, Transno Bldg., 13-12, Shimabashi 1-chome, Minato-ku, Tokyo 105, Japan; Tel. (03) 502-6471. Individuals who are not AACR members may subscribe to Volume 3 (1997) of Clinical Cancer Research at the rate of $105 U.S. $115 foreign includes $170 U.S., $210 foreign for a subscription to Clinical Cancer Research. The combined 1997 institutional subscription price of $685 U.S. $815 foreign includes $170 U.S., $210 foreign for a subscription to Clinical Cancer Research. For foreign subscription costs include cost of surface mail. For faster delivery, expedited mailing rates are available by contacting the AACR Publications Department. Canadian subscribers should add 7% GST. Changes of address notification should be sent 60 days in advance and include both old and new addresses. Member subscribers should send address changes to AACR Member Services, Public Ledger Bldg., Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483. Nonmember subscribers should send changes of address to AACR Subscription Office, P.O. Box 11800, Birmingham, AL 35202. Copies of the journal which are undeliverable because of address changes will be destroyed. Through the kind assistance of the Japanese Cancer Association, accelerated mailing of all AACR journal to AACR members in Japan is supported by a generous grant from the Banyu Pharmaceutical Company, Tokyo, Japan.
Notice to Members of the American Association for Cancer Research (AACC)
Officers for 1997–1998
President: Donald S. Coffey, Johns Hopkins University School of Medicine, Baltimore, MD 21287-2101
President-Elect: Webster K. Cavenee, Ludwig Institute for Cancer Research, La Jolla, CA 92039-0660
Treasurer: Bayard D. Clarkson, Memorial Sloan-Kettering Cancer Center, New York, NY 10021
Executive Director: Margaret Foti, AACC, Public Ledger Bldg., Suite 826, Philadelphia, PA 19106-3483

Annual Dues
The annual dues of active members of the AACC are $175, $50 of which may be applied to a subscription to Clinical Cancer Research. Corresponding members of the Association will be charged an appropriate fee to offset periodicals postage costs. Payment of dues and changes of address of members of the Association should be sent promptly to Margaret Foti, Executive Director, AACC, Public Ledger Bldg., Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483; Phone: (215) 440-9300; FAX: (215) 440-9313.

Submission of Manuscripts
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. All submissions undergo peer review. Papers should be sent directly to an appropriate Senior Editor or to the Editor-in-Chief for review. See "Instructions for Authors" (page ii of this issue) for complete mailing addresses of the Editor-in-Chief, Deputy Editor, and Senior Editors.

Back Issues and Single Copy Sales of the Journal
Copies of back stock of the journal may be ordered from AACR Subscription Office, P.O. Box 11806, Birmingham, AL 35202 [Phone: (800) 633-4931 or (205) 995-1567; FAX: (205) 995-1588]. As long as supplies permit, single copies will be sold by this company at $25.00/copy. Orders outside the U.S. add $3/copy to offset postage costs.

Advertisements
Advertisement insertion orders and copy must be received one month prior to the date of issue in which the advertisement is to be published. The journal is mailed on the 1st day of the month of issue. Inquiries about advertising should be directed to: M. J. Mrvica Associates, Inc., 155 South White Horse Pike, Berlin, NJ 08009 [Telephone: (609) 768-9360; FAX: (609) 753-0064].

Copyright and Permissions
Authors who wish to publish in Clinical Cancer Research must formally transfer copyright to the proprietor of the journal, the American Association for Cancer Research, Inc. It is understood by this transfer that the authors relinquish all exclusive rights of copyright ownership, including the rights of reproduction, derivation, distribution, sale, and display.

Authors who prepared their articles as part of their official duties as employees of the U.S. Federal Government are not required to transfer copyright to the American Association for Cancer Research, Inc., since these articles are considered to be in the public domain. In the case of articles supported by federal grants or contracts, copyright transfer to the American Association for Cancer Research, Inc., is required. The federal government may retain a nonexclusive license to publish or republish such material.

The Journal will routinely allow authors (or others with the permission of the authors) to include select parts of a copyrighted article in reviews, books, or subsequent papers, upon written request to the AACR Director of Publications. Requests to reproduce an article in its entirety will be considered on an individual basis and permission may be granted contingent upon payment of an appropriate copyright fee. All reproduction requests must include a brief description of intended use and a stamped, self-addressed envelope. Third parties should obtain the approval of the authors before corresponding with the AACR.

Those who wish to photocopy articles should contact the AACR Publications Department [Phone: (215) 440-9300; FAX: (215) 440-9354].

No responsibility is accepted by the Editors, by the American Association for Cancer Research, Inc., or by Cadmus Journal Services for the opinions expressed by contributors or for the content of the advertisements.

Clinical Cancer Research is abstracted and/or indexed in Cancer Lit, Chemical Abstracts, and Current Contents (Clinical Medicine).

Clinical Cancer Research (ISSN 1078-0432) is published monthly by the American Association for Cancer Research, Inc., Public Ledger Bldg., Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483 for $50 annually for members and $105 for individual nonmembers. Clinical Cancer Research is only available to institutions as a combined subscription with Cancer Research. The combined 1997 institutional subscription price of $685 includes $170 for a subscription to Clinical Cancer Research. Periodicals postage paid at Philadelphia, PA and additional mailing offices. POSTMASTER: Send address changes to AACR Subscription Office, P.O. Box 11806, Birmingham, AL 35202. Copyright 1997 by the American Association for Cancer Research, Inc. Printed on acid-free paper in the U.S.A.

1623 High Levels of Messenger RNAs for Tissue Inhibitors of Metalloproteinases (TIMP-1 and TIMP-2) in Primary Breast Carcinomas Are Associated with Development of Distant Metastases. Anne Hansen Ree, Vivi A. Flørenes, Jens P. Berg, Gunhild M. Mælandsmo, Jahn M. Nesland, and Øystein Fodstad.


1653 Inactivation of p53 Increases the Cytotoxicity of Camptothecin in Human Colon HCT116 and Breast MCF-7 Cancer Cells. Malini Gupta, Saijun Fan, Qimin Zhan, Kurt W. Kohn, Patrick M. O'Connor, and Yves Fommiere.


1675 AACR Bulletin Board
Institution of Page Charges
Annual Meeting
Call for Nominations for 1998 AACR-Pezcoller International Award for Cancer Research
Call for Nominations for AACR Awards

1676 Errata

Instructions for Authors
AACR SPECIAL CONFERENCE IN CANCER RESEARCH
DNA Methylation, Imprinting, and the Epigenetics of Cancer

December 12-16, 1997
El Conquistador Resort and Country Club
Las Croabas, Puerto Rico

CONFERENCE CHAIRPERSONS
Peter A. Jones / Los Angeles, CA
Stephen B. Baylin / Baltimore, MD
Timothy Bestor / Columbia, NY

SCIENTIFIC PROGRAM

Keynote Address
Arthur D. Riggs / Duarte, CA

Tumor Suppressor Genes
Stephen B. Baylin / Baltimore, MD
Curtis C. Harris / Bethesda, MD
Webster K. Cavenee / La Jolla, CA
Susan J. Clark / Sydney, Australia

Methylation Patterns
Timothy Bestor / Columbia, NY
Jean-Pierre Joost / Basel, Switzerland
Samuel H. Speck / St. Louis, MO
Carl W. Schmid / Davis, CA

Mouse Models
Rudolf Jaenisch / Cambridge, MA
Tyler Jacks / Cambridge, MA
William F. Dove / Madison, WI
Steven A. Belinsky / Albuquerque, NM

Imprinting
Denise P. Barlow / Amsterdam, The Netherlands
Andrew P. Feinberg / Baltimore, MD
Monica Peacocke / New York, NY
Anthony E. Reeve / Dunedin, New Zealand

Chromatin Structures
Adrian P. Bird / Edinburgh, Scotland
Alan P. Wolff / Bethesda, MD
Steven Henikoff / Seattle, WA

Mismatch Repair and Methylation
Donald Kohn / Los Angeles, CA
Christoph Lengauer / Baltimore, MD
Jean-Pierre J. Issa / Baltimore, MD

Methylation and Mutation
Joseph Jiricny / Zurich, Switzerland
Gerd P. Pfeifer / Duarte, CA
Peter A. Jones / Los Angeles, CA

Applicants are encouraged to submit abstracts for poster presentation.

Application deadline: September 30, 1997

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

January 24-28, 1998
Hyatt Orlando
Orlando, FL

CONFERENCE CO-CHAIRPERSONS
Judah Folkman / Boston, MA
Michael Klagsbrun / Boston, MA

CONFERENCE PROGRAM

Keynote Address
Nicole Le Douarin / Nogent sur Marne, France

Blood Vessels and Development
Patricia D'Amore / Boston, MA
Donald E. Ingber / Boston, MA
Jeffrey M. Isner / Boston, MA

Mechanisms of Vasculogenesis and Angiogenesis
Werner Risau / Bad Nauheim, Germany
Peter Carmeliet / Leuven, Belgium
Douglas Hanahan / San Francisco, CA

VEGF and VEGF Receptors
Kari K. Allitalo / Helsinki, Finland
Harold F. Dvorak / Boston, MA
Napoleone Ferrara / S. San Francisco, CA
Kenneth A. Thomas / West Point, PA

Angiopoietin and TIE Receptors
George D. Yancopoulos / Tarrytown, NY
Bjorn R. Olsen / Boston, MA

Tumor Angiogenesis and Metastasis
Rakesh K. Jain / Boston, MA
Robert S. Kerbel / Toronto, Ontario, Canada
Issiah J. Fidler / Houston, TX
Ann F. Chambers / London, Ontario, Canada

Inhibitors of Angiogenesis
Luisa Irueco-Arispe / Boston, MA
Noël Bouck / Chicago, IL
David A. Cheresh / La Jolla, CA

Clinical Applications
Noel Weidner / San Francisco, CA
Judah Folkman / Boston, MA

Additional Speakers to be Announced

Application Deadline: October 13, 1997

Information and Application Forms:
American Association for Cancer Research
Public Ledger Building, Suite 826
150 South Independence Mall West
Philadelphia, PA 19106-3483
215-440-9300 215-440-9313 (FAX)
E-mail: aacr@aacr.org
Website: http://www.aacr.org
EUROPEAN JOURNAL OF CANCER

European Journal of Cancer is the one outstanding pan-European, multi-disciplinary journal covering all aspects of cancer.

- Original Research, Editorial Comment, Review Articles, Short Communications, Book Reviews, News & Letters on:

- Experimental Oncology
- Clinical Oncology (medical, paediatric, surgical & radiation)
- Cancer epidemiology and Prevention.

Editor in Chief
Professor Hans-Jörg Senn, Interdisciplinary Oncology Centre, Kantonsspital, St. Gallen, Switzerland.

European Journal of Cancer is affiliated to:

FECS- Federation of European Cancer Societies- ESTRO, SIOP, ESSO, ESMO & EONS
EORTC- European Organisation for Research and Treatment in Cancer
ESO- European School of Cancer
EACR-European Association for Cancer Research.

Keep Informed and up to date- take out a subscription NOW
Send for a sample copy.

Mr/Ms/Dr/Prof First name________________________ Surname________________________
Position______________________________________
Organisation____________________________________
Department_____________________________________
Address________________________________________
Post/ Zip Code__________________________________
Country__________________________________________
E-mail/Internet No.________________________________

Return To: Elsevier Science Ltd, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, UK
Fax +44 (0) 1865 843952 Email: freesamples@elsevier.co.uk
INNOVATIVE APPROACHES TO THE PREVENTION, DIAGNOSIS, AND THERAPY OF CANCER

Fourth Joint Conference of the American Association for Cancer Research and the Japanese Cancer Association
Maui Marriott Hotel, Maui, Hawaii
February 16-21, 1998

SCIENTIFIC PROGRAM COMMITTEE

AACR
EDWARD BRESNICK / Worcester
Co-Chairperson
JOSEPH R. BERTINO / New York
ALAN R. EASTMAN / Hanover
PETER GREENWALD / Bethesda
LORRAINE J. GUIDAS / New York
HAROLD L. MOSES / Nashville
THEA D. TLSTY / San Francisco

JCA
KAORU ABE / Tokyo
Co-Chairperson
SETSUO HIROHASHI / Tokyo
TOMOYUKI KITAGAWA / Tokyo
YUSUKE NAKAMURA / Tokyo
TAKAO SEKIYA / Tokyo

EICHI TAHARA / Hiroshima
MASAAKI TERADA / Tokyo
TAKASHI TSURUO / Tokyo
KEN YAMAGUCHI / Tokyo

SCIENTIFIC PROGRAM

Keynote Addresses
FREDERICK P. LI / Boston
TADAMITSU KISHIMOTO / Osaka

Growth Factors, Cytokines, and Signal Transduction
*KUMAO TOYOSHIMA / Osaka
*HAROLD L. MOSES / Nashville
FRANK P. MCCORMICK / San Francisco
MASABUMI TSUJIMOTO / Tokyo
JEFFREY L. WRANA / Toronto
TADATSUGU TANIGUCHI / Tokyo

Cell Cycle Control and Transcriptional Regulation
*ROBERT A. WEINBERG / Cambridge
*YOJI IKAWA / Tokyo
TETSU AKIYAMA / Osaka
KENNETH W. KINZLER / Baltimore
YOICHI TAYA / Tokyo
STEVEN F. DOWDY / St. Louis
TAKEHARU NISHIMOTO / Fukuoka

Apoptosis
*YOSHIYUKI HASHIMOTO / Tokyo
*ALAN R. EASTMAN / Hanover
SHIGEKAZU NAGATA / Osaka
DOUGLAS HANAHAN / San Francisco
YOSHIHIDE TSUJIMOTO / Osaka
CRAIG B. THOMPSON / Chicago

* designates Session Chairperson

Scientists are encouraged to submit abstracts of papers for consideration.

Information and application forms (outside Japan):
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)
E-mail: aacr@aacr.org
Website: http://www.aacr.org

Japanese scientists may contact:
Office of the Japanese Cancer Association
for the 4th Joint Conference
c/o National Cancer Center
5-1-1 Tsukiji, Chuo-ku
Tokyo, 104 JAPAN
(03) 3542-2511 ext. 2212
(03) 3542-8702 (FAX)
E-mail: kabe@ncc.go.jp
Institution of Page Charges

Effective January 1, 1997, a page charge of $35 per printed page was levied on all manuscripts published in Clinical Cancer Research. It is understood that 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 Foti, Director of Publications, AACR Publications Department for page charge status. The author(s) must state that the funds to pay the page charge must be available at the time of submission. Adherence to these requirements must be ensured 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, L.A., March 28–April 1, 1998. The Chairperson of the Annual Meeting is Frank J. Rauscher III of the Wistar Institute. The Program Committee will invite outstanding scientists in the field to organize plenary sessions, symposia, controversy sessions, and meet-the-expert sunrise sessions. They also look forward to receiving nominations for outstanding research for presentation the proffered papers submitted by members of the cancer research community. All abstracts must be sponsored by an active member in good standing. The deadline for receipt of abstracts in the AACR office will be October 28, 1997.

Call for Nominations for 1998 AACR-Pezzoler International Award for Cancer Research

AACR-Pezzoler International Award Committee

Call for Nominations. The AACR is pleased to announce the availability of a competitive grant program established by the Pezzoler Foundation in memory of its founder, Dr. Joseph H. Pezzoler. The AACR will accept nominations for the award to be announced in 1998. The award will be made to an outstanding individual who has made a major scientific discovery in the field of cancer. The Pezzoler Foundation was established in 1962 by Professor Alessio Pezzoler, a dedicated Italian surgeon who has made a major contribution to medicine during his career and who, through his foresight, vision, and generous gift in support of the formation of the Foundation, stimulated others to make significant advances in cancer research. Over the past decade the Pezzoler Foundation has given a major award for outstanding contributions to cancer-related basic science.

The American Association for Cancer Research (AACR) was founded in 1907 by four physicians and scientists dedicated to the conquest of cancer and now has over 13,000 members in more than 60 countries. The Association is committed to basic, clinical, and translational cancer research. The AACR fulfills its mission, the communication of important scientific results, in a variety of forums including publications, meetings, and educational programs. By fostering their joint commitment to scientific excellence in cancer research, the Foundation and the AACR have now agreed to collaborate on the presentation of this award. This will strengthen their already well-established relationship and facilitate international collaborations and interactions.

AACR Bulletin Board

The American Association for Cancer Research (AACR) was founded in 1907 to bring together active investigators of the cancer problem for the presentation and discussion of new findings and to foster advances in cancer research. Today the Association has 13,000 members working in all of the subdisciplines of cancer research in the United States, Canada, and more than 60 other countries. Information on AACR programs and activities can be obtained from:

American Association for Cancer Research

International Annual Meeting

150 South Independence Mall West
Suite 826
Philadelphia, PA 19106-3483
Phone: (215) 440-9300
Fax: (215) 440-9313
E-mail: aacr@aacr.org

The AACR welcomes applications for membership from the research community. Scientists engaged in all areas of cancer research are eligible for membership. The categories of membership are: active membership, open to cancer researchers working in the Americas; corresponding membership, to those working outside the Americas; and associate membership, to graduate and medical students, postdoctoral fellows, and physicians-in-training. Information on the qualifications for each category as well as the benefits of membership can be found on the application forms at the back of this issue.

The award will be select by an international committee of AACR members appointed by the AACR President with the agreement of the Council of the Pezzoler Foundation. Although normally the Award will be presented to a single investigator, in exceptional cases two individuals may be selected to share the award when their investigations have resulted in related prizeworthy work. The committee will make its selection solely on the basis of the awardee's scientific accomplishments without regard to race, gender, nationality, or religious or political views. The candidate must have engaged in study or research during the last five years, beginning the year the AACR Annual Meeting in New Orleans, L.A., March 28–April 1, 1998 and will receive the award in a ceremony at the Foundation's headquarters in Trento, Italy, right after the annual meeting. The award consists of an honorarium of US $100,000 and a commemorative plaque.

The Foundation and the AACR are now soliciting nominations for the 1998 Award. Nominations can be made by any scientist who is now or has been affiliated with an institution engaged in cancer research. Institutions or organizations are not eligible for this award, and candidates may not nominate themselves.

There is no official form for this award. The nomination package should include the following:

- a candidate's curriculum vitae;
- an indication of the most important references in the candidate's curriculum vitae and list of publications;
- a recommendation in English (500 words, maximum) describing the candidate's major scientific achievements and explaining the importance of these achievements on progress in cancer research.

Nominators are asked to maintain the confidentiality of all information. They are requested to refrain from informing the candidate about the nomination. The deadline for receipt of nominations by the AACR is September 30, 1998, for consideration for the 1998 Award. Questions about the nomination process should be directed to the AACR Office via FAX at (215) 440-9313 or E-mail at aacr@aacr.org. Nominations should be submitted in the original plus 12 copies of their nominations to: Carlo M. Croce, M.D., Chairperson, Selection Committee, AACR-Pezzoler International Award for Cancer Research, c/o American Association for Cancer Research, Inc., Public Ledger Building, Suite 826, 150 South Independence Mall West, Philadelphia, PA 19106-3483, USA.

Call for Nominations for AACR Awards

The Association presents six awards to distinguished scientists at its Annual Meeting. The Awards Committee, consisting of six separate subcommittees, will recommend candidates for awards to the AACR Executive Committee. Below you will find a description of each award. Members wishing to make nominations should provide a short description of the candidate's accomplishments; the subcommittee involved will obtain further documentation on suitable nominees. Nominations may be directed to the Association Office for forwarding to the appropriate subcommittee. This material should be received no later than September 15, 1997.

Clowes Memorial Award. The Eli Lilly Company established this award in 1991 in honor of Dr. G. H. A. Clowes, who was a founding member of the AACR and a research director of Eli Lilly. The purpose of the award is to recognize outstanding contributions to basic cancer research, and the nomination process is designed to mean both laboratory research and epidemiological investigations.

Joseph H. Burchenal AACR Clinical Research Award. Bristol-Myers Squibb has established this award to recognize outstanding achievements in clinical cancer research. The award is open to a research investigator for Dr. Joseph H. Burchenal, past president and honorary member of the AACR, and a leading figure in the development of cancer chemotherapy and the removal of restrictions on the age or geographic location of the awardee.

Richard and Hinda Rosenthal Foundation Award. The Rosenthal Foundation has established this award to recognize research which has made or gives the promise of soon making a notable contribution to improved clinical care in the field of cancer. The Foundation wishes to honor and provide incentive to young investigators relatively early in their careers. It has been stipulated that the Association restrict the award to individuals who are engaged in the practice of medicine, who reside in the Americas, and who will not be more than 50 years of age at the time of the award (March 1998).

Rhodes Memorial Award. In 1979, an anonymous donor established this award in memory of Dr. Cornelius P. Rhodes, a founder and the first Director of the Sloan-Kettering Institute for Cancer Research. This award is intended to give recognition to an individual on the basis of meritorious achievement in cancer research. In accordance with the donor's wishes, the awardee must be a young investigator; therefore, the Board of Directors of the Association has stipulated that the recipient must not have reached his or her 41st birthday by the time of the award (March 1998).

Cain Memorial Award. The Warner-Lambert Company instituted this award to honor the memory of Dr. Bruce F. Cain of New Zealand for his work in the "design, synthesis, and biological evaluation of potential anticancer drugs." The purpose of the award is to "give recognition to an individual or research team for outstanding preclinical research that has implications for the development of improved cancer treatments." Recipients of this research include discovery of a significant new antineoplastic agent and contributions to cancer therapy. The award will recognize outstanding contributions in the fields of medicinal chemistry, biochemistry, or tumor biology related to drug discovery; will encompass new anticancer, antiviral, and antifungal agents; will have no age limit; and will be international in scope.

American Cancer Society Award. The American Cancer Society sponsors this award to honor outstanding achievements in the fields of epidemiology, biomarkers, and prevention. There are no age or geographical restrictions on the awardee.