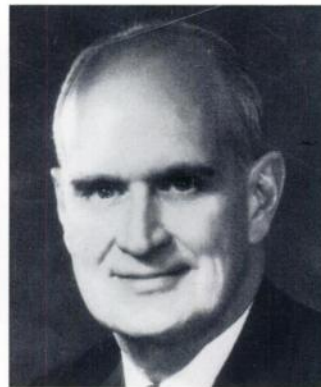
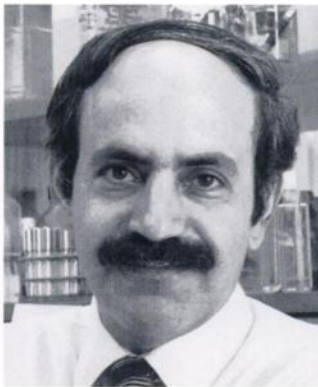


# Cancer Research

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# International Aspirin® Award 1996

## Young Researchers' Aspirin® Award

The Young Researchers' Aspirin® Award's objective is to encourage scientific research into the mechanism of action and clinical use of acetylsalicylic acid, the active ingredient of Aspirin®. Scientists who have contributed to the knowledge of Aspirin® through original independent scientific research in the field of theoretical (experimental) and/or clinical medicine are invited to compete for the Award. The results of their work should have a direct effect on the knowledge or use of Aspirin® and be based on a peer-reviewed publication, accepted and/or published. The publication should not be older than two years. The age limit of the Young Researchers' Aspirin® Award in the year of candidature is 40.

The Young Researchers' Aspirin® Award's value is DM 20,000.

Entries will be judged by an international scientific committee representing basic and clinical research.

Submit your manuscript (English language, 2 copies) with your Curriculum Vitae, a list of the 5 most important recent publications (= last 5 years) and a statement of your Head of Department confirming the independence of the scientific work and indicating the sources of financial funding.

Applications should be mailed to the following address:

International Aspirin® Award  
c/o Bayer AG  
BG Consumer Care/MC  
Building C 151  
D-51368 Leverkusen/Germany

**Deadline for postal mark of submission is April 30th, 1996.**



## The Pezcoller Foundation, Trento, Italy

The Pezcoller Foundation is a non-profit organization created in 1979 by Prof. Alessio Pezcoller, who was the chief Surgeon of the S. Chiara Hospital of Trento, Italy. One of the goals of the Foundation is to promote biomedical research. To this end, among its activities, it annually sponsors a symposium at the cutting edge of basic research. These symposia are structured to favor intensive discussions among participants leading to the development of new ideas and perspectives and new scientific cooperative endeavors. The topics are chosen by an International Advisory Committee composed of: E. Mihich, Chairman (Buffalo), D. Livingston, Vice-Chairman (Boston), G. Bernardi (Trento), B. Chabner (Boston), R. Dalla Favera (New York), G. Della Porta (Milan), T. Graf (Germany), P. Schlechter (Trento), T. Taniguchi (Tokyo), F. Zuelli (Trento).

### **Eighth Pezcoller Symposium, June 17-19, 1996, Trento, Italy** **Genomic Instability and Immortality in Cancer**

Co-Chairs: E. Mihich, L. Hartwell and C. Greider

Program Committee: Drs. E. Mihich (Chairman), C. Greider, L. Hartwell  
G. Anderson, M. Bignami and D. Livingston

#### **June 17, AM, Session I: Mutational Lability, Co-Chairs: William Burhans and George Stark**

Maurizio Gatti           Telomeres and cell division in *Drosophila*  
Joe Gray                 Genomic instability and solid tumor progression: a molecular cytogenetic view  
Geoffrey Wahl           Cell cycle control of genetic stability

#### **June 17, PM, Session II: Recombination and Repair, Co-Chairs: Margherita Bignami and Dirk Bootsma**

Richard Kolodner       Mismatch repair and cancer susceptibility  
Miroslav Radman        The role of sequence polymorphism, mismatch repair and apoptosis in genomic stability and cancer avoidance  
Jan Hoeijmakers        Recombining DNA damage repair, basal transcription and human syndromes

#### **June 18, AM, Session III: Telomerase and immortalization, Co-Chairs: Silvia Bacchetti and Jerry Shay**

Vincent Schulz         *De novo* telomere formation in yeast  
Michael McEachern     Consequences of altered telomeres in yeast  
Howard Cooke          Recombination in mammalian telomeres

#### **June 18, PM, Session IV: Cell Cycle Checkpoint and Apoptosis, Co-Chairs: René Bernards and Jean-Marc Egly**

Leland Hartwell        Genomic instability, cell cycle control and cancer  
Kim Nasmyth            Proteolysis and the cell cycle  
Gerard Evan            The integrated control of cell proliferation and cell viability

#### **June 19, AM, Session V: Clinical Potentialities and Integration, Co-Chairs: Wilhelm Krek and Carlo Croce**

Brian Reid             Barrett's esophagus: The cell cycle and genomic instability in neoplastic progression  
David Livingston       The RB gene product and its targets  
Giulio Draetta         Anomalies of cell cycle controls in human cancer  
Richard Klausner      Synopsis and projections

For further information on the Eighth Symposium, please contact Dr. E. Mihich, Roswell Park Cancer Institute, Buffalo, NY 14263, USA, Tel: 716-845-8225; Fax: 716-845-8857; Email: toscani@sc3103.med.buffalo.edu. For local arrangements, Mr. Giorgio Pederzoli, The Pezcoller Foundation, 38100 Trento, Italy, Tel: 39-461-980 250; Fax: 39-461-980 350.

AACR SPECIAL CONFERENCE IN CANCER RESEARCH

## Inducible Genomic Responses



June 8-12, 1996  
Skamania Lodge  
Stevenson (Columbia River Gorge), WA

### CONFERENCE CO-CHAIRPERSONS

**William T. Beck** / Memphis, TN      **John A. Hickman** / Manchester, England  
**Richard I. Morimoto** / Evanston, IL

### CONFERENCE PROGRAM

#### **Effects of UV and Oxidative Stress on Signal Transduction and Gene Regulation in Eukaryotes**

Tom Curran / Memphis, TN  
Michael Karin / La Jolla, CA  
Rex M. Tyrrell / Lausanne, Switzerland

#### **Oxidative Stress and DNA Damage in Prokaryotes**

Gisela T. Storz / Bethesda, MD  
Graham C. Walker / Cambridge, MA

#### **Heat Shock Responses and Molecular Chaperones**

Richard I. Morimoto / Evanston, IL  
Costa P. Georgopoulos / Geneva, Switzerland  
Linda M. Hendershot / Memphis, TN

#### **Mechanisms of Detection and Response to Heavy Metals and Drugs**

Thomas V. O'Halloran / Evanston, IL  
Frank J. Gonzalez / Bethesda, MD  
John A. McLachlan / New Orleans, LA

#### **Cytotoxic Signaling Pathways and Apoptosis**

Douglas R. Green / La Jolla, CA  
John A. Hickman / Manchester, England  
John C. Reed / La Jolla, CA

#### **Monitoring Genomic Integrity After Cytotoxic Insult: DNA Topology, Protein Kinases, and DNA Repair**

Merl F. Hoekstra / Bothell, WA  
Stephen P. Jackson / Cambridge, England  
Ian D. Hickson / Oxford, England

#### **Monitoring Genomic Integrity After Cytotoxic Insult: DNA Damage, p53, and Repair**

Albert J. Fornace, Jr. / Bethesda, MD  
James M. Ford / Stanford, CA  
Jo Milner / York, England

#### **Attenuation of Cytotoxic Signals, Genetic Suppressor Elements, and DNA Repair as Mechanisms of Drug Resistance**

Tomas Lindahl / South Mimms, England  
Andrei V. Gudkov / Chicago, IL  
Kimitoshi Kohno / Fukuoka, Japan  
William T. Beck / Memphis, TN

#### **Protein Degradation**

Wolfgang Baumeister / Martinsried, Germany  
Martin Rechsteiner / Salt Lake City, UT  
Aaron Ciechanover / Haifa, Israel

#### **Plenary Session**

David P. Lane / Dundee, Scotland

**Application Deadline: April 1, 1996**

#### **Information and Application Forms:**

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

## CLINICAL TRIALS PROGRAM

### PROSTATE CANCER INITIATIVE OF THE CANCER RESEARCH INSTITUTE

The Cancer Research Institute announces the availability of Clinical Research Seed Grants to support Phase I or Phase I/II trials. The Institute is planning to make individual grants in the amount of \$150,000 over two years to support clinical research aimed at testing novel therapies for advanced prostate cancer with particular emphasis on hormonal therapy and immunotherapy. The Cancer Research Institute does not provide funds for indirect costs. The deadline for receiving applications (including the clinical protocol) is May 15, 1996. The clinical research may be conducted in the United States or abroad, at nonprofit medical centers or hospitals.

*For applications, please contact:*

Ms. Lynne Harmer  
Director of Grants Administration  
Cancer Research Institute  
681 Fifth Avenue  
New York, NY 10022-4209  
212-688-7515 or FAX 212-832-9376



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## Research Pharmacologist

Southern Research Institute is an independent, contract research organization serving government, industry, academia and individuals. A position is available for a scientist with a Ph.D. in Pharmacology or related discipline to join a team of researchers conducting *in vivo* and *in vitro* studies in cancer chemoprevention, chemotherapy, drug evaluation, and experimental model development. This research program has a 35-year record of productive anti-cancer drug development through interactions with other scientists, private sponsors, and grant-funded research.

To apply, send c.v. to Suzann Allen, Human Resources Dept. 104, Southern Research Institute, P.O. Box 55305, Birmingham, AL 35255-5305.

We are an equal opportunity/affirmative action employer.

**AMERICAN CANCER SOCIETY**  
Atlanta, Georgia

## SCIENTIFIC PROGRAM DIRECTOR

The American Cancer Society is seeking applicants for the position of Scientific Program Director in the Research Grants Department at the National Home Office in Atlanta, Georgia. The start date is August 1, 1996.

The overall responsibility of this position is to ensure unbiased, rigorous peer review of grant applications by the Society's Scientific Advisory Committees. The successful candidate will be responsible for managing the peer review of applications for clinical research and training awards. In addition, Scientific Program Directors serve as expert sources of information on advances in cancer research, advise about promising future areas of investigation in their specific areas of expertise, and participate in collaborative projects throughout the Society.

Applicants must have an MD or equivalent degree plus five years of recent experience as an established investigator on peer reviewed clinical or related oncology research projects. The position is largely administrative and reports to the Vice President for Research Grants. Salary is commensurate with the candidate's qualifications and experience.

The American Cancer Society's National Research Program (Extramural Grants, Intramural Epidemiology and Surveillance Research, and the Behavioral Research Unit) is housed in the National Home Office, in close proximity to Emory University and the Centers for Disease Control and Prevention. For confidential consideration, please send letter of interest, curriculum vitae and the names of three references by May 1, 1996 to: **John J. Stevens, MD, Vice President for Research Grants, American Cancer Society, 1599 Clifton Rd, N.E., Atlanta, GA 30329-4251**



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