

27TH ANNUAL JUAN DEL REGATO LECTURE
AND
GOLD MEDAL PRESENTATION

20TH ANNIVERSARY SYMPOSIUM

FRIDAY, JUNE 18, 2004

“CANCER THERAPY STRATEGIES:
FROM BENCH TO BEDSIDE”



THE UNIVERSITY OF CHICAGO
DEPARTMENT OF RADIATION
AND CELLULAR ONCOLOGY

DONNELLEY BIOLOGICAL SCIENCES
LEARNING CENTER AUDITORIUM
924 EAST 57TH STREET, CHICAGO, IL 60637

CELEBRATING 20 YEARS OF EXCELLENCE: 1984 - 2004

CHAIRMAN'S MESSAGE

May 1, 2004

Dear Friends and Colleagues,



I am pleased to announce a very special continuing medical education program scheduled for Friday, June 18th. On that date, the University of Chicago's Department of Radiation and Cellular Oncology will be celebrating its 20th anniversary with a Symposium entitled "Cancer Therapy Strategies: From Bench to Bedside."

Our invited speakers will highlight innovative cancer research programs and translational applications from research laboratories at the University of Chicago, Dana-Farber Cancer Institute, Harvard Medical School, and Memorial Sloan-Kettering Cancer Center.

A special highlight of the Symposium will be the 27th Annual del Regato Lecture and Gold Medal award ceremony. Zvi Fuks, MD will deliver the del Regato lecture and is the 27th recipient of the del Regato Gold Medal. Dr. Fuks is the Alfred P. Sloan Chair in Radiation Oncology at Memorial Sloan-Kettering in New York City.

Registration is complimentary, with generous support from the Del Regato Foundation. The Symposium program qualifies for four (4.0) Category 2 CME credits. I invite you to mark your calendars for June 18th and join us for an intellectually stimulating afternoon on the campus of the University of Chicago.

Sincerely,

A handwritten signature in black ink, appearing to read "Ralph R. Weichselbaum".

Ralph R. Weichselbaum, M.D.



2003 JUAN A. DEL REGATO GOLD MEDAL RECIPIENT ZVI FUKS, MD

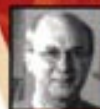
**Alfred P. Sloan Chair in Radiation Oncology, and
Deputy Physician-in-Chief for Planning, Memorial Hospital**

Zvi Fuks is a physician-scientist internationally recognized for his contributions to the profession of radiation oncology, many of which remain as standards of practice. Dr. Fuks' early contributions include the conceptual development and application of total skin electron beam irradiation for cutaneous T-cell lymphoma and the definition of the pathophysiology of tumor spread as a basis for whole abdominal irradiation in ovarian cancer.

Among the important laboratory contributions of Dr. Fuks is work describing the role of growth factors in tumor metastases and angiogenesis, mechanisms of the apoptotic response to radiation, and the anti-apoptotic effects of basic fibroblastic growth factor in the endothelial response to radiation. This work led to identification of the microvascular endothelium as the critical target in the therapeutic effect of radiation in normal and tumor tissues and constitutes a basis for the recent reconsideration of the overall approach to the treatment of human cancer with radiation.

PROGRAM

- 12:30-12:35 pm** Welcome and Opening Remarks
*Ralph R. Weichselbaum, M.D., Daniel K. Ludwig Professor and Chairman, Department of Radiation and Cellular Oncology
Director, Center for Molecular Oncology, The University of Chicago*
- 12:35-1:00 pm** "A Selective History of Chicago Radiation Oncology"
*Samuel Hellman, M.D., A.N. Pritzker Distinguished Service Professor
Department of Radiation and Cellular Oncology, The University of Chicago*
- 1:00-1:30 pm** "Human MUC1 Oncoprotein as a Target for Anti-Cancer Therapy"
*Donald W. Kufe, M.D., Leader, Experimental Therapeutics Program
Dana-Farber/Harvard Cancer Center*
- 1:30-2:00 pm** "Intercellular Communication and the Bystander Effect"
*John B. Little, M.D., Director, John B. Little Center for Radiation Sciences
& Environmental Health, Harvard School of Public Health*
- 2:00-2:30 pm** "Combined Modality Investigations in Head and Neck Oncology at the University of Chicago"
*Everett Vokes, M.D., John E. Ulmann Professor Departments of Medicine and Radiation and Cellular Oncology
Director, Section of Hematology/Oncology, The University of Chicago*
- 2:30-3:00 pm** "Image Guidance in Radiation Therapy"
*Charles A. Pelizzari, Ph.D., Director of Medical Physics
Department of Radiation and Cellular Oncology, The University of Chicago*
- 3:00-3:15 pm** Break
- 3:15-3:45 pm** "Gene Therapy Targeted by DNA Damaging Agents: Basic Investigation – Clinical Results"
*Ralph R. Weichselbaum, M.D., Daniel K. Ludwig Professor and Chairman, Department of Radiation and Cellular Oncology
Director, Center for Molecular Oncology, The University of Chicago*
- 3:45-4:00 pm** "The Legacy of Juan A. del Regato"
*J. Frank Wilson, M.D., F.A.C.R., Professor and Chairman, Radiation Oncology
Director Emeritus, Cancer Center, Froedter Hospital and Medical College of Wisconsin*
- 4:00-4:05 pm** Introduction of Juan A. del Regato lecturer
*Ralph R. Weichselbaum, M.D., Daniel K. Ludwig Professor and Chairman, Department of Radiation and Cellular Oncology
Director, Center for Molecular Oncology, The University of Chicago*
- 4:05-4:50 pm** **The 27th Annual Del Regato Lecture:**
"Endothelium as a Target for Tumor and Tissue Response to Radiation"
*Zvi Fuks, M.D., Juan del Regato Lecturer and Gold Medal Recipient
Deputy Physician-in-Chief for Planning, Memorial Sloan-Kettering Cancer Center*
- 4:50-4:55 pm** Presentation of the Juan A. del Regato Gold Medal to Zvi Fuks, M.D.
*J. Frank Wilson, M.D., F.A.C.R., Professor and Chairman, Radiation Oncology
Director Emeritus, Cancer Center, Froedter Hospital and Medical College of Wisconsin*
- 4:55-5:00 pm** Closing Remarks
*Ralph R. Weichselbaum, M.D., Daniel K. Ludwig Professor and Chairman, Department of Radiation and Cellular Oncology
Director, Center for Molecular Oncology, The University of Chicago*
- 5:30-7:30 pm** Reception: *Duchossois Center for Advanced Medicine (DCAM)
The University of Chicago, 5758 South Maryland Avenue, Fourth Floor Atrium*



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