

SECOND NATIONAL FORUM ON BIOMEDICAL IMAGING IN ONCOLOGY

Hilton Alexandria Old Town- Alexandria, Virginia - September 14, 2000
Agenda

- 7:30 AM-8:30 AM **Continental Breakfast** (Ballroom Foyer)
- 8:30 AM-8:45 AM **Opening Welcome, Purpose of Forum, Interval Update on Action Items from First National Forum and Workshop on Biomedical Imaging in Oncology**
Ellen Feigal, M.D., Deputy Director, Division of Cancer Treatment and Diagnosis (DCTD), National Cancer Institute (NCI)
- 8:45 AM-9:05 AM **Future Directions in Imaging**
Robert Wittes, M.D., Deputy Director, Extramural Sciences and Director, DCTD, NCI
- 9:05 AM-9:15 AM **NCI Initiatives**
Daniel Sullivan, M.D., Associate Director, Biomedical Imaging Program, DCTD, NCI
- 9:15 AM-9:45 AM **Discussion**
- 9:45 AM-10:00 AM **Break**
- 10:00 AM-12:15 PM **MOLECULAR PROBES, IMAGING AGENTS**
Chairs: Ralph Weissleder, M.D., Ph.D., Associate Professor of Radiology, Harvard
Medical School, Massachusetts General Hospital; Adrian Nunn, Ph.D., Senior Director, Chemical and Biological Evaluation, Bracco Research, USA
- 10:00 AM-10:20 AM **Overview of Molecular Probes and Imaging Agents**
Ralph Weissleder, M.D., Ph.D., Associate Professor of Radiology, Harvard Medical School, Massachusetts General Hospital
- 10:20 AM-10:30 PM **Overview of Angiogenesis**
William Li, M.D., President and Medical Director, The Angiogenesis Foundation

10:30 AM-11:00 AM

Computerized Tomography/Magnetic Resonance Imaging

King Li, M.D. Associate Professor of Radiology, Stanford University School of Medicine

Ultrasound

Samuel A. Wickline, M.D., Professor of Medicine, Adjunct Professor of and Biomedical Engineering, Co-Director, Cardiovascular Division, Co-

Cardiovascular Engineering Graduate Program of the Institute of Biological

Medical Engineering, Washington University School of Medicine

Nuclear Medicine/Positron Emission Tomography

Francis Blankenberg, M.D., Assistant Professor of Radiology and Pediatrics, Department of Pediatric Radiology, Stanford University Medical Center

Optical Technologies

Jerry Williams, Sc.D., Professor of Oncology - Radiological Sciences, Johns Hopkins University

11:00 AM-12:15 PM

Roundtable on Angiogenesis: Clinical, Scientific and Regulatory Issues

Chair: Adrian Nunn, Ph.D., Senior Director, Chemical and Biological

Bracco Research, USA

Panelists: Francis Blankenberg, M.D., Assistant Professor of Radiology and Pediatrics, Department of Pediatric Radiology, Stanford University Medical Center; Patricia Keegan, Deputy Director, Division of Clinical Trial Design and Analysis, Center for Biologics Evaluation and Research, Food and Drug Administration (FDA); Greg Lanza, M.D., Ph.D., Professor, Cardiovascular Division, Washington University School of Medicine; King Li, M.D.,

Professor of Radiology, Stanford University School of Medicine; Patricia Love, M.D., Director, Division of Medical Imaging and Radiopharmaceutical

Center for Drug Evaluation and Research (CDER), FDA; Samuel Wickline, Professor of Medicine, Washington University School of Medicine; Jerry Williams, Sc.D., Professor of Oncology - Radiological Sciences, Johns

University

- 12:15 PM-1:15 PM **Lunch** (Ballroom Foyer)
- 1:15 PM-1:35 PM **Innovative Technology: Investment and Coverage Issues**
Richard Levy, Ph.D., President and Chief Executive Officer, Varian Medical Systems, Inc.
- 1:35 PM-2:50 PM **Roundtable: From Discovery to the Marketplace - Investment and Coverage Issues**
Chair: Richard Levy, Ph.D., President and Chief Executive Officer, Varian Medical Systems, Inc.
- Medical
Research
Partner,
- Panelists: Alan P. Carpenter, Jr., Ph.D., Vice President, Medical Imaging and Development, Dupont Pharmaceuticals; Mark J. Carvlin, Ph.D., General Mi3 Venture Capital; Gerald Knudson, Chairman and Chief Executive Officer, CombiMatrix Corporation; Bryan Luce, Ph.D., M.B.A., Chief Executive Officer, MEDTAP International; Mark Rhoads, President and Chief Executive Officer, P.E.T.Net Pharmaceutical Services, Inc.; Sean Tunis, M.D., M.Sc., Director, Coverage and Analysis Group, Health Care Financing Administration (HCFA)
- 2:50 PM-3:05 PM **Break**
- 3:05 PM-6:00 PM **SCREENING/EARLY DETECTION**
- 3:05 PM-3:25 PM **Overview on screening**
Anthony Miller, M.D., Director, Clinical Epidemiology, German Cancer Research Center
- 3:25 PM-4:40 PM **Roundtable: Spiral Computerized Tomography**
Chairs: William Black, Professor of Radiology and Community and Family Medicine, Dartmouth-Hitchcock Medical Center; Claudia Henschke, M.D., Ph.D., Professor of Radiology, Weill Medical College of Cornell University
- Panelists: Marjorie Bowman, M.D., Chair, Department of Family Practice and Community Medicine, University of Pennsylvania Medical Center; James Cooper, M.D., Senior Geriatrics Advisor, Office of Clinical Standards and Quality, HCFA; Stanley Fox, Ph.D., General Electric; Susan Honig, M.D., Medical Reviewer, Division of Oncology Products, CDER, FDA; Edward F.Patz, Jr., M.D., Professor of Radiology, Duke University; Daniel Schultz, M.D., Director, Division of

Reproductive, Abdominal, Ear, Nose and Throat and Radiological Devices, FDA

4:40 PM-6:00 PM

Roundtable: Digital Mammography

Chair: Etta Pisano, M.D., Professor of Radiology and Chief of Breast Imaging
Department of Radiology, University of North Carolina, School of Medicine

Panelists: Marjorie Bowman, M.D., Chair, Department of Family Practice and
Community Medicine, University of Pennsylvania Medical Center; Ronald

Castellino,

M.D., Chief Medical Officer, R2 Technology; Emily Conant, M.D., Associate
Professor of Radiology, Hospital of the University of Pennsylvania; James Cooper,
M.D., Senior Geriatrics Advisor, Office of Clinical Standards and Quality, HCFA;
Susan Honig, M.D., Medical Reviewer, Division of Oncology Products, CDER,
FDA; Terrence Kay, Director, Division of Practitioner and Ambulatory Care,

Center

for Health Plans and Providers, HCFA; Morgan Nields, Chairman and CEO,

Fischer

Imaging Corporation; Frederic Pla, Manager of Global X Ray Research, General
Electric; Daniel Schultz, M.D., Director, Division of Reproductive, Abdominal,

Ear,

Nose and Throat and Radiological Devices, FDA

Closing Remarks

6:00 PM-7:00 PM

Reception (Ballroom Foyer)

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