Palermo November 17-22, 2008

THE DWELLING PLACES OF TIME IN MYTH AND CELL

Scientific Conference Time across research and treatment of breast cancer: From memory to death and backwards

CONFERENCE CHAIRPERSONS: Biagio Agostara & Giuseppe Carruba

Provisional Program

Wednesday, November 19

Welcome Address

Opening

"Luigi Castagnetta" Award in Cancer Research

Transdisciplinary session

Antonino Buttitta, Palermo, Italy

Pier-Luis Rey, Paris, France

Gabriel Hortobagyi, Houston, TX

1-07-2008, 10:44

Thursday, November 20

KeyNote Lecture:

Larry Norton, New York, NY The Challenge of Increasing Efficacy and Decreasing Toxicity in Developing New Chemotherapeutic Regimens

Morning

Session I. Individual Memory and Time: The Genetic Trait

Douglas F Easton, Cambridge, UK Genetic susceptibility to breast cancer

William Foulkes, Montreal, Quebec Clinically relevant biology of hereditary breast cancer

Josiane Szpirer, Brussels, Belgium

Mammary cancer susceptibility: human genes and rodent models

Luigi L Cavalli-Sforza, Stanford, CA Human evolution and the genetic epidemiology of cancer

Clinical Implications

Mark E Robson, New York, NY The management of women at high risk of hereditary breast cancer

Afternoon

Session II: Life and Tumor Development: The Prenatal Imprinting

Leena Hilakivi-Clarke, Washington, DC Fetal origin of breast cancer

Coral A Lamartiniere, Birmingham, AL Timing of exposure and mammary cancer risk

Shuk-Mei Ho, Cincinnati, OH Cancer is a fetal-based adult disease

Barbara Duden, Hannover, Germany *Title to be announced*

Clinical Implications

TBA

Friday, November 21

Morning

Session III. Time, Transformation, and Survival: The Interplay of Inner, Outer, and Genetic Determinants

Nicoletta Diasio, Strasbourg, France *Title to be announced*

Graham Colditz, Boston, MA *Title to be announced*

Susan E Ozanne, Cambridge, UK

Mechanisms of disease: the developmental origins of disease and the role of the epigenotype

Lajos Pusztai, Houston, TX

Chips to bedside: incorporation of microarray data into clinical practice

Clinical Implications

Luca Gianni, Milan, Italy Clinical implications and applications of Gene Expression Profiling and other techniques

Afternoon

Session IV. Senescence of Time and Cell: The Journey of Aging and Cancer

Judith Campisi, Berkeley, CA

Cellular senescence: when bad things happen to good cells

Lodovico Balducci, Tampa, FL

Aging and cancer: A casual or causal nexus?

Maria A Blasco, Madrid, Spain

The common biology of cancer and ageing

Daniel Callahan, Garrison, NY

Title to be announced

Clinical Implications

Jerry W Shay, Dallas, TX

Targeting telomerase for cancer therapeutics

1-07-2008, 10:44

Saturday, November 22

Morning

Session V. Anguish of Time: The Female Solution

Round Table on:

Women to Make Breast Cancer Sustainable: The Palermo's "Manifesto"

with the participation of:

Marida Bolognesi, Laura Corradi, Alessandra Guarneri, and Paola Muti