



## I SESSIONE

**8.00-8.45** Registration

**8.45-9.00** Welcome/opening  
Giovanni Del Ben, General Director

Enrico Garaci, President ISS

Authorities welcome address

**9.00-9.15** Introduction  
State of the art on tumor epidemiology  
Silvia Franceschi

Chairmen:  
Claudio Basilico  
Alfonso Colombatti

**9.15-9.50** Cancer stem cells  
Pier Giuseppe Pelicci

**9.50-10.25** Micro RNA and cancer  
Carlo Croce

Introduction:  
Paolo De Paoli

**10.25-11.15** Main lecture: "HPV and cancer"  
Harald Zur Hausen

**11.15-11.30** COFFEE-BREAK

Chairmen:  
Valter Gattei  
Roberta Maestro

**11.30-12.05** Genetics of breast cancer  
Bruce Ponder

**12.05-12.40** Building cancer Interactomes  
Andrea Califano

**12.40-14.00** LUNCH

## II SESSIONE

Chairmen:  
Mary Gospodarowicz  
Umberto Tirelli

**14.00-14.35** Molecular pathology of B cell lymphomas  
Riccardo Dalla-Favera

**14.35-15.10** Drug development for lymphoma  
Owen O'Connor

Chairmen:  
Andrea Veronesi  
Mauro G. Trovò

**15.10-15.45** Drug development for breast cancer  
Luca Gianni

**15.45-16.20** Image-guided Radiotherapy for cancer  
Padraig Warde

**16.20-16.45** Highlights in surgical oncology  
Jonathan Irish

## relatori

**Andrea CALIFANO**  
Professor Department of Biomedical Informatics (DBMI)  
Institute of Cancer Genetics (ICG) Columbia University  
Medical Center  
Director, Center for the Multiscale Analysis of Genetic  
Networks (MAGNet)  
Associate Director for Bioinformatics, Irving Cancer Research  
Center (ICRC)  
Co-Director, Center for Computational Biology and  
Bioinformatics (C2B2) - USA

**Carlo CROCE**  
The John W. Wolfe Chair in Human Cancer Genetics  
Professor and Chairman, Department of Molecular Virology,  
Immunology, and Medical Genetics  
Director, Human Cancer Genetics Program

**Riccardo DALLA-FAVERA**  
Uris Professor of Pathology and Genetics  
Director, Institute of Cancer Genetics  
Columbia University - New York - USA

**Silvia FRANCESCHI**  
Head, Infections and cancer Epidemiology Group  
Head, Nutrition and Hormones Group  
International Agency for Research on Cancer (IARC)  
Lyon, France

**Enrico GARACI**  
President Istituto Superiore di Sanità  
Rome - Italy

**Luca GIANNI**  
Head Medical Oncology Division 1  
National Cancer Institute Foundation - Milan - Italy

**Jonathan IRISH**  
MD MSc FRCSC FACS  
Provincial Head, Surgical Oncology, Cancer Care Ontario  
The Kevin and Sandra Sullivan Chair in Surgical Oncology,  
University of Toronto  
Chief, Department of Surgical Oncology, University Health  
Network and Mount Sinai Hospital  
Professor, Department of Otolaryngology-Head and Neck  
Surgery, University of Toronto  
Toronto - Canada

**Owen O'CONNOR**  
Associate Professor of Medicine, is the Director  
of the Lymphoid Development and Malignancy Program  
in the Herbert Irving Comprehensive Cancer Center at  
Columbia University, and Chief of the Lymphoma Service  
in the College of Physicians and Surgeons at The New York  
Presbyterian Hospital at Columbia University  
Columbia University  
Herbert Irving Comprehensive Cancer Ctr.  
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**Pier Giuseppe PELICCI**  
Full Professor of Pathology - University of Milan  
Chairman of the Department of Experimental Oncology  
IFOM-IEO Campus Milan - Italy

**Bruce PONDER**  
Li Ka Shing Professor of Oncology  
Director Cancer Research  
UK Cambridge Research Institute - Cambridge - UK

**Padraig WARDE**  
MB, ChB, BAO, BA, University of Dublin  
Trinity College, FRCPC Radiation Oncology  
Professor Department of Radiation Oncology,  
University of Toronto  
Staff Radiation Oncologist, Dept. of Radiation Oncology  
Princess Margaret Hospital  
Associate Director, Radiation Medicine Program Princess  
Margaret Hospital University of Toronto  
Toronto - Canada

**Harald ZUR HAUSEN**  
Prof. Dr. med. Dr. h. c. mult.  
Deutsches Krebsforschungszentrum Heidelberg  
Nobel Laureate 2008  
Heidelberg - Germany

## moderatori

**Claudio BASILICO**  
Jan T. Vilcek Professor of Molecular Pathogenesis  
and Chairman  
Department of Microbiology  
New York University School of Medicine

**Alfonso COLOMBATTI**  
Head Experimental Oncology 2  
Department of Molecular Oncology and Translational Medicine  
CRO-IRCCS National Cancer Institute Aviano - Italy  
Professor of Immunopathology University of Udine  
MATI Excellence Center - Udine

**Paolo DE PAOLI**  
Scientific Director CRO-IRCCS National Cancer Institute  
Aviano - Italy

**Valter GATTEI**  
Head Clinical and Experimental Onco-Hematology Unit  
CRO-IRCCS National Cancer Institute Aviano - Italy

**Mary GOSPODAROWICZ**  
Medical Director of the Cancer Program at The Princess  
Margaret and University Health Network  
Regional Vice President of Cancer Care Ontario  
Professor and Chair of the Department of Radiation Oncology  
at the University of Toronto and Chief of the Radiation Medicine  
Program at The Princess Margaret Hospital, Toronto

**Roberta MAESTRO**  
Head Experimental Oncology 2  
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**Umberto TIRELLI**  
Director Department of Medical Oncology  
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**Mauro G. TROVÒ**  
Director Department of Radiation Therapy and Imaging  
Diagnostics  
Head Division of Radiotherapy  
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**Andrea VERONESI**  
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