



International Committee of
Viral Oncology
Research



FIRST INTERNATIONAL WORKSHOP ON VIRAL ONCOLOGY RESEARCH

OPENING SESSION

Aula Magna – Palazzo del Bo
University of Padova
April 27th, 2006

Aula Magna – Complesso Interdipartimentale Vallisneri
University of Padova
April 28th and 29th, 2006

Padova (Italy)

ORGANIZING COMMITTEE

- Antonio Giordano** *Sbarro Institute for Cancer Research and Molecular Medicine
Temple University, Philadelphia, PA (USA)
and University of Siena, Siena (Italy)*
- John Jenkins** *Editor-in-Chief, Oncogene, London (UK)*
- Kamel Khalili** *Department of Neuroscience, Center for Neurovirology
Temple University, School of Medicine, Philadelphia, PA (USA)*
- Giorgio Palù** *University of Padova, Padova (Italy)*

WORKSHOP CHAIRS

- Kamel Khalili** *Director of Neuroscience, Center for Neurovirology
Temple University School of Medicine, Philadelphia, PA (USA)*
- Giorgio Palù** *Dean, School of Medicine, University of Padova, Padova (Italy)*

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- Gabriella Campadelli-Fiume** *University of Bologna, Bologna (Italy)*
- Michele Carbone** *Loyola University Chicago, Chicago, IL (USA)*
- Pasquale Ferrante** *University of Milano, Milano (Italy)
and Don C. Gnocchi Foundation ONLUS*
- Robert Gallo** *Institute of Human Virology, University of Maryland Baltimore, Baltimore, MD (USA)*
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- Harald zur Hausen** *Deutsche Krebsforschungszentrum, Heidelberg (Germany)*

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UNDER THE PATRONAGE OF

Italian Ministry of Health



Regione del Veneto



Regione Veneto

Sbarro Institute



Società Italiana di Virologia



Temple University



University of Padova



FACULTY

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Bernard Roizman	<i>University of Chicago, Chicago, IL (USA)</i>
Cliona Rooney	<i>Baylor College of Medicine, Houston, TX (USA)</i>
Kenneth Soprano	<i>Temple University, Philadelphia, PA (USA)</i>
Hiroomi Tada	<i>Temple University, Philadelphia, PA (USA)</i>
Mauro Tognon	<i>University of Ferrara, Ferrara (Italy)</i>
Harald Zur Hausen	<i>Deutsche Krebsforschungszentrum, Heidelberg (Germany)</i>

FIRST INTERNATIONAL WORKSHOP ON VIRAL ONCOLOGY RESEARCH

SCIENTIFIC PROGRAM

THURSDAY, APRIL 27th

Aula Magna, Palazzo del Bo – University of Padova

04:30 – 05:00 PM Welcoming Remarks

05:00 – 06:30 PM **Session I - OVERVIEWS ON VIRAL ONCOGENESIS**

Chairs: ***John Jenkins; Giorgio Palù***

05:00 PM The desing and properties of herpes simplex viruses targeted specifically to human malignant gliomas
Bernard Roizman

05:30 PM The role of the HPV E6 oncoprotein in malignant progression
Lawrence Banks

06:00 PM Polyomaviruses and human cancer
Janet Butel

Discussion

06:30 – 07:00 PM Break

07:00 – 8:30 PM **Session II - OVERVIEWS ON VIRAL ONCOGENESIS**

Chairs: ***Antonio Giordano; Kamel Khalili***

07:00 PM Clinical presentation of HIV-1 associated cerebral lymphoma in the HAART era
Gabriele Arendt

07:30 PM Molecular mechanisms of oncogenesis by human T-cell leukemia virus type 1
Masao Matsuoka

08:00 PM Tumor viruses dysregulate the ubiquitin/proteosomal system
Joseph Pagano

Discussion

FRIDAY, APRIL 28th

Aula Magna, Complesso Interdipartimentale Vallisneri – University of Padova

09:00 – 11:00 AM Session III - FOCUS ON TRANSFORMING PROTEINS OF ONCOGENIC VIRUSES

Chairs: ***Gabriella Campadelli-Fiume; Bernard Roizman***

09:00 AM Ras and PI-3K pathways in herpesviral oncolysis
Giorgio Palù

09:30 AM Role of the Rb-E2F pathway in SV40-induced intestinal neoplasia
James Pipas

10:00 AM Contribution of HbxAg to hepatocarcinogenesis
Mark Feitelson

10:30 AM Contribution of lytic viral proteins to Epstein-Barr virus associated malignancies
Shannon Kenney

Discussion

11:00 – 11:30 AM Break

11:30 – 01:30 PM Session IV - FOCUS ON TRANSFORMING PROTEINS OF ONCOGENIC VIRUSES

Chairs: ***Colomba Giorgi; Lawrence Banks***

11:30 AM Direct and indirect mechanisms of viral carcinogenesis
Harald zur Hausen

12:00 AM Insights into the transforming properties of HTLV-1 Tax
Kuan-Teh Jeang

12:30 AM Rb family and Cdk's: a link between AIDS and cancer
Giulia De Falco

01:00 PM Immunomodulation by HPV oncoproteins
Saveria Campo

Discussion

01:30 – 03:00 PM Lunch break

03:00 – 05:00 PM Session V - FOCUS ON ANIMAL MODELS AND CLINICAL DATA

Chairs: ***Janet Butel; Pasquale Ferrante***

03:00 PM The modulation of the ARF-p53 tumor suppressor pathway by the small DNA tumor viruses
Michael Fried

03:30 PM Efficient cellular transformation by simian virus 40 requires the cooperation of T-antigen with wild-type p53
Wolfgang Deppert

04:00 PM Small animal models of neural oncogenesis induced by the human polyomavirus, JCV
Jennifer Gordon

04:30 PM SV40 and asbestos co-carcinogenesis
Michele Carbone

Discussion

05:00 – 05:30 PM Break

FRIDAY, APRIL 28th

05:30 – 07:30 PM **Session VI - FOCUS ON ANIMAL MODELS AND CLINICAL DATA**

Chairs: *Michael Fried; Valeria Pietropaolo*

05:30 PM Association of BKV with early stages of prostate cancer
Michael Imperiale

06:00 PM Is colon cancer an infectious disease?
Hiroomi Tada

06:30 PM HHV8 viral load and genotypes in the progression of Kaposi's Sarcoma
Pasquale Ferrante

07:00 PM SV40 sequences in human tumors and blood samples from healthy donors
Mauro Tognon
Discussion

SATURDAY, APRIL 29th

Aula Magna, Complesso Interdipartimentale Vallisneri – University of Padova

09:00 – 11:00 AM **Session VII - MECHANISMS OF TRANSFORMATION AND MALIGNANCY**

Chairs: *Umberto Bertazzoni; Franco Buonaguro*

09:00 AM The promise and problems of anti-cancer molecular targeted therapies from studies on mutant mice
Tom Curran

09:30 AM Tumor suppressor Rb2/p130 and protein phosphatase PP2A: two key molecular targets mediating suppression of ovarian carcinoma cell growth by all-trans-retinoic acid
Kenneth Soprano

10:00 AM Novel insights in HTLV-1 pathogenesis
Genevffa Franchini

10:30 AM Impact of calcium signalling in liver carcinogenesis
Patrizia Paterlini-Brechot

Discussion

11:00 – 11:30 AM Break

11:30 – 01:30 PM **Session VIII - EPIDEMIOLOGY AND THERAPEUTICS**

Chairs: *Genevffa Franchini; Giacomo Giordano*

11:30 AM Infectious agents and antigen-driven B cell lymphoproliferations: pathogenetic bases for improved clinical control
Riccardo Dolcetti

12:00 AM Complex antigens for DC activation
Franco Buonaguro

12:30 AM Cutting edge radiation therapy and viral oncology
Curtis Miyamoto

01:00 PM Towards Multi - Virus - Specific - T cell Therapy after Stem Cell Transplantation
Cliona Rooney

Discussion

SATURDAY, APRIL 29th

01:30 - 02:30 PM

Lunch Break

02:30 - 04:30 PM

FREE COMMUNICATIONS

Chairs:

Kamel Khalili; Giorgio Palù

02:30 PM

The human polyomavirus BK and its potential role in prostate cancer
Valeria Pietropaolo

02:50 PM

Signalling transduction and SV40/asbestos co-carcinogenesis of malignant mesothelioma
Luciano Mutti

03:10 PM

Functional analyses of p13, a mitochondrial protein coded by HTLV-1
Vincenzo Ciminale

03:30 PM

Influence of the HTLV-1 Tax oncoprotein on cellular responses to DNA damage
Susan Marriott

03:50 PM

Development of an expressed interfering RNA anti-hepatitis B therapeutic
Catherine Pachuk

Discussion

04:30 PM

Adjournment

GENERAL INFORMATION

Dates and Venues

April 27th Aula Magna, Palazzo del Bo, University of Padova
Via VIII Febbraio, 2 - Padova

April 28th and 29th Aula Magna, Complesso Interdipartimentale Vallisneri, University of Padova
Via Ugo Bassi, 57 B - Padova

How to reach the Venues

Palazzo del Bo

by car

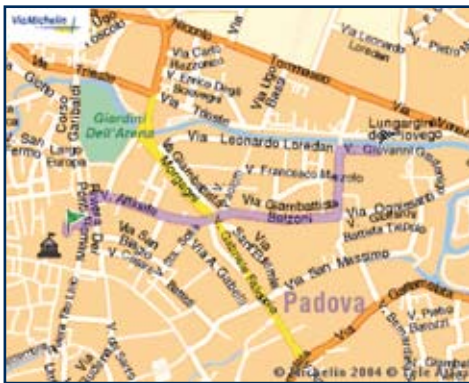
Exit Padova Est on the Venice-Milan Highway (A4); the indications for “Centro città” should be followed afterwards. As the Conference venue is located in an area where cars are not allowed, the Parkings “Foro Boario”, “Fiera”, and “Ex Casanova” are suggested; a bus service to the city is available every 10’. Suggested bus stop is Piazza delle Erbe.

by train

Padova railway Station is on the intersection with the main railway lines; buses no. 8,12,18,22 are suggested (stop at Banca d’Italia, Riviera Tito Livio) the journey takes about 10 minutes.

by plain

To reach Padova from Venice “Marco Polo” Airport taxi is the best way. Please see www.taxipadova.it/ for information and reservations. Rates are approximately 25-30 Euro per person for a shuttle (collective taxi) and 50-60 Euro for an individual taxi. Alternatively, you can catch a SITA bus to get directly Padova - bus station.



Historical University building (*Palazzo del Bo*)

Complesso Interdipartimentale Vallisneri

by car

Exit Padova Est on the Venice-Milan Highway (A4); the indications for “Fiera” should be followed afterwards. The Parkings “Fiera”, and “Ex Casanova” are suggested; a bus service to the city is available every 10’. Suggested bus stop is Via Tommaseo.

by train

Padova railway Station is on the intersection with the main railway lines; buses no. 5,18,14 are suggested (stop at Via Tommaseo) the journey takes about 5 minutes. The Istituto Vallisneri however is located at a walking distance of approx. 10-15 minutes.

by plain

To reach Padova from Venice “Marco Polo” Airport taxi is the best way. Please see www.taxipadova.it/ for information and reservations. Rates are approximately 25-30 Euro per person for a shuttle (collective taxi) and 50-60 Euro for an individual taxi. Alternatively, you can catch a SITA bus to get directly Padova - bus station.

Language

The official language of the Congress will be English.

Luncheons and refreshments

Coffee breaks will be offered to the participants. A break at lunch time will give the possibility to the Participants to provide for their own refreshments.

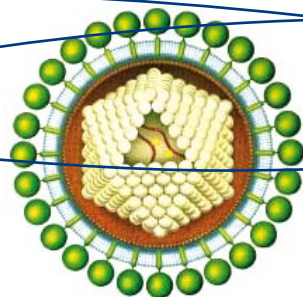
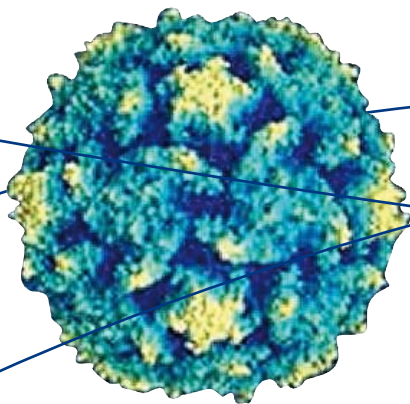
REGISTRATIONS

No registration fee is foreseen; however the fulfilled registration form is strongly requested, for organizing purposes, and it should be mailed or faxed to the Organizing Secretariat no later than April 21st, 2006.

A certificate of attendance will be provided to participants upon request

HOTEL ACCOMMODATION

The Organizing Secretariat will be glad to assist those participants who need an hotel reservation.



ORGANIZING SECRETARIAT

key congress &
communication

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