

**VII INTERNATIONAL CONFERENCE IN MEMORY OF JUDAH  
FOLKMAN**

***“TRANSLATIONAL STUDIES ON ANGIOGENESIS AND  
TARGETED THERAPY IN ONCOLOGY”***

**ROME, 23-24 January 2015**

***NH Hotel Vittorio Veneto***

**President: G.Gasparini**

## **DAY 1 23 January**

President: G. Gasparini

Co-Chairs: F Bussolino; Y Cao

09.30 Introduction: G. Gasparini

### **SESSION I – STUDIES ON ANGIOGENESIS**

Chairmen: R Giavazzi; R De Maria

09.45 - 10.15 **Lecture:** Novel topics from basic research (F. Bussolino)

10.15 - 10.35 Experimental antiangiogenic therapy in ovarian cancer (R. Giavazzi)

10.35 - 10.55 Expression of the VEGF-A co-receptor neuropilin in melanoma : role in tumor aggressiveness (P.M. Lical)

10.55 - 11.15 Innovative therapeutic strategy targeting tumor and endothelial cells: the endothelin axis (A. Bagnato)

11.15 - 11.30 General Discussion

### **SESSION II ANTI-HER2 and ANTI-EGFR THERAPY**

Chairmen: G Tortora; A Marchetti

11.30 – 12.00 **Lecture:** Understanding the pathways for the optimal therapeutic strategy in colorectal cancer (G. Tortora)

12.00 – 12.20 Clinical relevance of the new anti-HER2 agents (R Sarmiento)

12.20 – 12.40 Anti-EGFR therapy of lung cancer (A Morabito)

12.40- 13.00 Anti-EGFR therapy of colorectal cancer (R. Bordonaro)

13.00 – 13.15 General Discussion

13.15 – 14.30 Lunch

### **SESSION III APPLICATION OF NANOTECHNOLOGIES IN ONCOLOGY**

Chairmen: M Prato; G. Gasparini

14.30 – 15.00 **Lecture:** Laboratory research for development of nanotechnologies (M Prato)

15.00 – 15.20 Sensitive methods for HER 2 protein determination (L Casalis)

15.20 – 15.40 Anticancer nanotech agents (S. Nobili)

15.40 – 15.55 General Discussion

## **SESSION IV: ADVANCES IN IMMUNOTHERAPY OF CANCER**

Chairmen: E Galligioni; S. D'Atri

16.00-16.30 Lecture: The new era of immunotherapy of cancer (G. Parmiani )

16.30-16.50 Advances of therapy of malignant melanoma (E. Galligioni )

16-50- 17.10 General Discussion

## **DAY 2 24 January**

### **SESSION IV BREAST CANCER**

Chairmen: L. Chow, G. Gasparini

09.30 – 10.00 **Lecture:** Molecular understanding of breast cancer (L. Coppola)

10.00 – 10.20 OOTR translational research studies (L. Chow)

10.20 – 10.40 Therapy of triple negative disease (P. Marchetti)

10.40 – 10.55 General Discussion

### **SESSION V: ANTIANGIOGENIC THERAPY**

Chairmen: M Toi, Y. Cao

10.55 - 11.25 **Lecture:** Clinically relevant angiogenic pathways (Y. Cao)

11.25 – 11.45 Antiangiogenic therapy of breast cancer (M. Toi)

11.45 – 12.05 Antiangiogenic therapy of gastric cancer (C. Pozzo )

12.55 – 12.25 Antiangiogenic therapy of renal cancer (C. Porta)

12.25 – 12.45 General Discussion

12.45 – 14.00 Lunch

### **SESSION VI: GASTROINTESTINAL CANCERS**

Chairmen: A. Sartore Bianchi; M. Minelli

14.00 – 14.30 **Lecture:** Clinical approach to targeting drug resistance in colorectal cancer (A. Sartore Bianchi)

14.30 – 14.50 Optimal sequencing treatments (C Barone)

14.50 – 15.10 Role of loco-regional therapeutic approaches for organ-confined metastasis (C. D. Gadaleta)

15.10 – 15.30 General Discussion