

*ECM credits requested*

**Mediterranean School of Oncology**

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Ist Magna Graecia Advanced Course  
**Hot Topics in  
Translational Oncology  
Hereditary Breast and  
Ovarian Cancer**

*Campus Salvatore Venuta  
Aula Magna A Livello-1 Corpo H  
Catanzaro, June 26-27, 2009*



**CINBO**

**Consorzio Interuniversitario  
Nazionale per la Bio-Oncologia**

# **Mediterranean School of Oncology**

## **PRESENTATION**

*The rapid advance of science and technology in human medicine has opened huge new opportunities in prevention, diagnosis and therapy.*

*The application of these advances to cancer medicine is essential for human health.*

*The Mediterranean School of Oncology aims at providing health care professionals, i.e., physicians, nurses and investigators who are involved in management of cancer patients, with the best possible deepening of their oncological skill in a specific area or organ site. Additionally, there are training courses designed to fulfil the educational needs of those who have only recently approached cancer medicine and health professionals who are not frequently dealing with cancer patients.*

*The School, which is located in Rome, Italy, is open to candidates of any nationality, allowing the interaction of students with somewhat different national and educational background.*

*I would like very much to welcome you to the courses of the Mediterranean School of Oncology in Rome because we expect both Rome and the courses to be a very rewarding and enjoyable experience.*

*Since only a limited number of students can be accepted, we invite those interested to register as early as possible, to ensure both the possibility of attending the chosen course(s) and the preferred type of accommodation.*

**Prof. Stefano Iacobelli, M.D.**

*Director Mediterranean School of Oncology  
University "G. D'Annunzio" Medical School  
Chieti - Pescara, Italy*



**Ist Magna Graecia Advanced Course  
Hot Topics in Translational Oncology  
Hereditary Breast and Ovarian Cancer**

Catanzaro, June 26-27, 2009

**Course Directors**

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Centro Oncologico

Fondazione Tommaso Campanella, Catanzaro

**Pierfrancesco Tassone**

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**Course Description:**

*The existence of hereditary breast cancer has been recognized for centuries. Within the past two decades the underlying genetic causes of hereditary breast cancer have been identified and characterized. The most important genes involved in these tumors include BRCA1 and BRCA2, TP53, PTEN and others. Research regarding hereditary breast cancer has provided a clear understanding of the basic biology and epidemiology underlying hereditary breast cancer, and to allow translation of this knowledge into clinical practice. The availability of novel molecular profiling technologies has disclosed the opportunity for an expanding scenario, which integrates the carcinogenetic process, the molecular phenotype, the clinical behavior and the sensitivity to anticancer agents of tumor arising in the BRCA1 and BRCA2 setting.*

*The advanced course, which is directed to qualified professionals acting in the prevention and treatment of breast and ovarian cancer, is intended to provide up to date information on clinical management of BRCA1 and BRCA2 syndromes as well as a general view of the emerging bio-pathological scenario and of the most exciting perspectives offered by novel technologies.*

*The participants will gain practical skills in the counseling process with special refer to communication issues, risk calculation methods and prevention strategy selection and availability. The faculty is composed on widely recognized experts and the course rely on the CINBO "Salvatore Venuta hereditary cancer section", which is an established network for experimental research and clinical management of BRCA1/2 syndromes in Italy.*



# Program

**Friday, June 26**

**08.45**

Opening remarks

*P. Tagliaferri, Catanzaro - P. Tassone, Catanzaro*

**09.00 - 09.30**

**Welcome**

**9.30 - 10.30**

**Breast cancer: an evolving scenario**

**Chairs: G. Condemi, Locri - U. Prati, Catanzaro**

**Adjuvant treatment: general overview**

*P. Marchetti, Rome*

**Metastatic disease treatment: where we are now**

*F. Cognetti, Rome*

**10.30 - 11.45**

**Salvatore Venuta lecture**

**Hereditary breast and ovary cancer: a general view**

*J. Garber, Boston*

**11.45 - 13.15**

**Session I: The biology behind**

**Chairs: N. Gebbia, Palermo - S. Andò, Cosenza**

**Biopathology of BRCA1-2 related tumors**

*R. Mariani Costantini, Chieti*

**Beyond BRCA1-2**

*S. Masciari, Boston*

**Epidemiology and relevance of founder mutations**

*F. Baudi, Catanzaro*

**13.15 - 13.45**

**Discussion**

**13.45 - 14.30**

**LUNCH**

**14.30 - 16.00**

**Session II: Genetic Counselling and Clinical Management**

**Chairs: M. Caraglia, Naples - N. Perrotti, Catanzaro**



## **Clinical counselling and models of risk assessment**

*V. Barbieri, Catanzaro*

## **Molecular diagnostics**

*A Russo, Palermo*

## **Clinical management**

*M. Federico, Modena*

**16.00 - 16.30**

### **Discussion**

**16.30 - 17.00**

## **Session III: Interactive case discussion**

**Chair: E. Ricevuto, L'Aquila**

### **Clinical case 1**

*M. Ventura, Catanzaro*

### **Clinical case 2**

*I. Cucinotto, Catanzaro*

**17.00 - 17.30**

### **General Discussion**

## **Saturday, June 27**

**08.30 - 10.30**

## **Session IV: Prevention strategies**

**Chairs: G. Filippelli, Paola - S. Palazzo, Cosenza**

### **Imaging**

*O. Tamburrini, Catanzaro*

### **Prophylactic mastectomy**

*M. Renne, Catanzaro*

### **Prophylactic oophorectomy**

*F. Zullo, Catanzaro*

### **Chemoprevention**

*L. Cortesi, Modena*

**10.30 - 10.45**

### **Discussion**



**10.45 - 11.45**

**Lecture**

**The impact of breast cancer genetics on cancer care**

*M. Brown, Boston*

**11.45 - 12.45**

**Session V: New Biological and Clinical Perspectives**

**Chairs: M. Maggiolini, Cosenza - S. Molica, Catanzaro**

**Molecular profiling**

*M.T. Di Martino, Catanzaro*

**New drugs**

*S. Iacobelli, Chieti - M. Zilli, Chieti*

**12.45 - 13.15**

**Discussion**

**13.15 - 13.30**

**Concluding remarks**

*P. Tagliaferri, Catanzaro - P. Tassone, Catanzaro*

**13.30 FAREWELL LUNCH**

**Un ringraziamento particolare per la loro partecipazione alle seguenti Autorità:**

**Agazio Loiero**

Presidente Regione Calabria

**Francesco Saverio Costanzo**

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## **COURSE VENUE**

Università degli Studi “Magna Græcia” di Catanzaro  
Campus Universitario “*Salvatore Venuta*”  
Aula Magna A Livello-1 Corpo H  
Viale Europa - Località Germaneto (88100) CATANZARO

## **REGISTRATION FEE**

Advanced registration is encouraged as courses are limited to a total of 50 participants. The registration fee includes participation to the classes, educational material and a group photo. The registration fee varies from course to course; the registration fee will be reduced for participants who register 60 days before course commencement, for members of the European Society of Medical Oncology (ESMO), for residents and Ph.D. students in oncology or oncology-related disciplines.

## **HOW TO REGISTER**

Registration can be made by filling the Registration Form on the website: [www.mso.cinbo.org](http://www.mso.cinbo.org)

Click on Course Calendar 2009 and choose your course, or click directly on:

[http://www.mso.cinbo.org/registrazione.php?Id=51&Invito =](http://www.mso.cinbo.org/registrazione.php?Id=51&Invito=)

## **PAYMENT PROCEDURE**

Ask your bank to made a wire transfer (SWIFT method) as follows:

Bank name: Cassa di Risparmio della Provincia di Chieti,  
Chieti, Italy

Account name: CINBO-MSO

IBAN: IT48V0605015598CC0990090051

Reason for transfer of funds:

Fee for \_\_\_\_\_ (your name)

course \_\_\_\_\_ (course name)

As soon as we receive the registration form, we will send you a letter of acceptance for the course.

## **CANCELLATION AND REFUND**

Cancellations should be notify in writing to the School Offices (e-mail or fax). Cancellations received 15 days before the beginning of the selected course: 30% refund; Cancellations received after 15 days before the beginning of the course: no refund.



## **SCHOLARSHIP**

A limited number of scholarships is made available to candidates who are 30 years of age or younger. To apply for a scholarship, please send a brief curriculum vitae and/or a letter of presentation from an authorised officer at the institute of your affiliation. Please note that acceptance of the scholarship is subject to your commitment to come to Cagliari to attend the course. Your acceptance and consequent NON-attendance will prevent another applicant who may not have been as fortunate as yourself, from benefiting from your unused scholarship opportunity.

## **ACCREDITATION**

All course programs will be submitted for accreditation to the Italian Ministry of Health (Ministero della Salute) for ECM (Continuing Medical Education) credits.

Upon completion of the courses, participants will receive a certificate of attendance including an indication of the number of credit awarded.

## **LANGUAGE**

Most courses will be conducted in English; therefore a good command of the English language is necessary.

## **FURTHER INFORMATIONS**

### **Course Coordinators**

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### **Secretary**

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# **Mediterranean School of Oncology**

*www.mso.cinbo.org*

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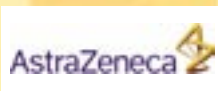
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GRAPHIC PROJECT

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