International workshop NO-CANCER 2017

From Cancerogenesis to Therapy: new paradigms, new opportunities


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School of Medicine

Novara (Italy) October 29-30, 2017
NO-CANCER 2017
From Cancerogenesis to Therapy:
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ABOUT THE CONFERENCE

The aim of this workshop is to present and discuss the new paradigms of cancerogenesis in order to design new therapeutic strategy to fight cancer.

We will gather academicians and young inspired scientists from all around the world involved in researches at the cutting edge in the study of the biology and clinics of Cancer.

We gladly welcome attendees interested in learning on the recent discoveries in the cancer field.

Major topics covered

The role of stroma and of immune response in Cancer
Cell metabolism and Cancer
Emerging technologies for cancer diagnosis and therapy
Oncogenes, oncosuppressors and Non Coding RNAs in Cancer development

Focus on hemato-oncology, mesothelioma, breast cancer, ovary cancer, pancreatic cancer

Learning Objectives

Review the most up-to-date knowledge on the molecular biology and metabolism of cancer cells
Examine the role of genetics and of epigenetics in carcinogenesis
Explore the novel strategies to prevent and to fight cancer

Travelling information: Novara is connected

to Milan and to Torino by Intercity (fast train) and Regional trains (ask for timetable)
to Milan Malpensa Airport (MPX) by a shuttle bus (ask for time-table)
A Limousine for transfer can be arranged on request.

For information: Mrs Giusi, Agenzia Novarseti, tel +390321; E-mail: giusi@novarseti.com
SOCIAL AND SCIENTIFIC PROGRAMS

NOVARA (Italy) October 29th and 30th 2017

Program at a glance (Visit www.isidorolab.com for updated information)

FIRST DAY

SUNDAY October 29th SOCIAL EVENTS (by invitation)

09.00 – 13.00 Arrival and accommodation in Hotel –
Arrival (transfer from Milano Malpensa Airport or from Novara Train Station) - Accommodation at Hotel Europa
Lunch with invited Speakers (by invitation)

14.00 – 17.30 CITY TOUR OF NOVARA: courtesy of Comune di Novara and Azienda Turistica Locale (organized by dott.ssa Maria Rosa Fagnoni)

18.45 – 20.00 CLASSICAL MUSIC CONCERT kindly offered by “Conservatorio musicale Guido Cantelli di Novara” Via Collegio Gallarini, 1 (by invitation)

20.00 – 22.00 Welcome Apericena buffet (by invitation)

SECOND DAY

Monday October 30th SCIENTIFIC PROGRAM

Conference Venue: AULA MAGNA dell’AZIENDA OSPEDALIERO-UNIVERSITARIA “Maggiore della Carità” di Novara, Corso Mazzini 18, Novara.

08.30 – 09.30 REGISTRATION of Attendees

09.40-10.00 OPENING CEREMONY (Aula Magna) Welcome address
Lord Mayor of the City, President of the School of Medicine, Head of the Departments

10.00 – 10.15 Introduction to the Workshop (by Ciro Isidoro)

10.15 – 12.30 First Session (4 Lectures + short communication)

- Cedric Gaggioli (Nice, France): A journey into the tumor microenvironment: a LIF(e) story
- Walter Birchmeier (Berlin, Germany): Cancer Stem Cells regulate Cancer-Associated Fibroblasts via activation of Hedgehog signaling in Mammary Gland tumors
- Paola Chiarugi (Florence, Italy): Mitochondria at the crossroad: metabolic symbiosis within cancer microenvironment
- Lizzia Raffaghello (Genoa, Italy): *Cancer Metabolism and T Cell response*
- One Short communication: *selected from abstracts*

**12.40 – 13.40 LUNCH break** (only registered participants)

**13.45 – 15.45 Second Session** (3 Lectures + 2 short communications)

- Salvatore Pece (Milan, Italy): *Loss of Numb in breast carcinogenesis: a paradigm for a mechanism-based selective anti-cancer stem cell therapy*
- Matilde LLeonart (Barcelona, Spain): *MicroRNAs in tumorigenesis: From the bench to the bedside*
- Danny Dhanasekaran (Oklahoma City, US): *Long Non-coding RNA Codes in Ovarian Cancer*
- Two Short communications: *selected from abstracts*

**15.45 – 16.00 Coffee break**

**16.00 – 17.45 Third Session** (3 Lectures + short communication)

- Gloria Su (New York, US): *The impact of tumor-suppressor genes on kras-induced pancreatic tumorigenesis*
- Carlo Follo (San Francisco, US): *Inhibition of Autophagy Initiation Potentiates Chemosensitivity in Mesothelioma*
- Davide Rossi (Bellinzona, Switzerland): *Liquid biopsy in lymphomas*
- One short communication: *selected from abstracts*

**17.45 – 18.00 five FLASH COMMUNICATIONS**

**18.00 – 18.15 Concluding Remarks** (G. Gaidano, D. Dhanasekaran, G. Su)

– **CLOSING CEREMONY** (Acknowledgements) C. Isidoro

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**18.15 – 19.00 SOCIAL EVENT: farewell cocktail party** (registered participants)

**20.00 – 22.30 GALA DINNER** at Castello Visconteo-Sforzesco (by invitation)

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**INTERNATIONAL SCIENTIFIC COMMITTEE**

Ciro Isidoro (Chair), Danny Dhanasekaran, Gloria Su, Gianluca Gaidano

**LOCAL ORGANIZERS**

Ciro Isidoro, Gianluca Gaidano
**Deadlines**

Abstract presenters **October 18th, 2017**

No Abstract: **October 22nd, 2017**

**NOTES:** Abstracts Book will be in electronic format (pdf downloadable from website)

REGISTRATION FORM at [https://tinyurl.com/yasxbsbn](https://tinyurl.com/yasxbsbn)

Information, Ads, Program and Instructions for ABSTRACT and CV
at [https://tinyurl.com/ycs9fl5](https://tinyurl.com/ycs9fl5)

**NOTES:** Up to 120 attendees will be accepted on first come first served basis.

**ACADEMIC AND INSTITUTIONAL PARTNERS**

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**IN COLLABORATION WITH**

![Collaboration Logos]

**ORGANIZATIONAL AND TECHNICAL SUPPORTERS**

Keep updated at [www.isidorolab.com](http://www.isidorolab.com) E-mail: no-cancer2017@med.uniupo.it