

Il carcinoma della prostata: report dagli studi Eureka (Progetto CHIC)

**Prostate carcinoma:
reports from Eureka studies
(CHIC project)**



28 Marzo 2015

March 28, 2015

***Aula Cappia e Biblioteca
IRCCS-FPO***

Candiolo (Torino) | Italy

Coordinators

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Faculty List

Massimo Aglietta
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Caterina Guiot
Marco Krenkli
Giovanni Muto
Marco Oderda
Francesco Porpiglia
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Donato Randone
Maria Grazia Ruo Redda
Georgios Stamatakos
Ilaria Stura
Carlo Terrone
Maria Tessa
Debora Testi
Stephan van Gool

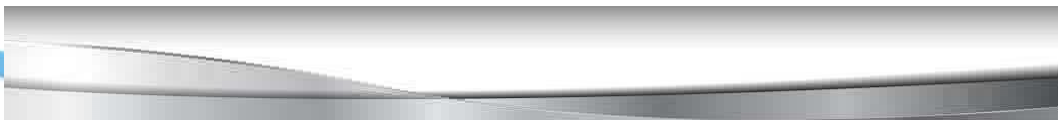
Università degli Studi di Torino | IRCCS-FPO , Torino
AOU Maggiore della Carità, Novara
Università degli Studi di Torino, Torino
IRCCS-FPO, Candiolo (To)
IRCCS-FPO, Candiolo (To)
ASLTO4, Ivrea (To)
AOU Molinette | Università degli Studi di Torino, Torino
CHIC | Universität des Saarlandes, Homburg - Germany
Università degli Studi di Torino, Torino
Università del Piemonte Orientale, Novara
Ospedale S. G. Bosco, Torino | Campus Bio-Medico, Roma
Università degli Studi di Torino, Torino
AOU San Luigi Gonzaga | UNITO, Orbassano (To)
IRCCS-FPO, Candiolo (To)
Presidio Sanitario Gradenigo, Torino
Università degli Studi di Torino | AO Mauriziano, Torino
CHIC | National Technical University NTUA, Athens - Greece
Università degli Studi di Torino, Torino
Università del Piemonte Orientale, Novara
Ospedale Cardinal Massaia, Asti
Università di Bologna | CINECA, Bologna
CHIC | University Hospital Leuven, Leuven - Belgium



The University of Torino, Dept of Neuroscience (sect. Physiology), participates to the CHIC project in partnership cooperating with the Institute of Research and Treatment of Cancer (IRCCS) at Candiolo, nearby Torino (Unit of Radio-oncology).

The team will focus on the prostate cancer modeling paradigm. The evolution of prostate cancer after surgical and / or radiant therapies will be investigated on macroscopic and microscopic scales, according to various 'scenarios' corresponding to the range of values of the main clinical parameters (PSA dosage, Gleason score grading, etc) which are usually considered in the clinical nomograms. In the first stage of our research (retrospective study) the model will be validated on clinical data made available from several clinical teams operating in Piemonte and Valle d'Aosta Italian regions. In the following part of the research (prospective study) , within each 'scenario', we will try to differentiate crucial biological processes like apoptosis, cellular adhesion, neo-angiogenesis, cell-cycle control, molecular switch to host invasion and metastatic potential (as assessed on surgical specimen with proper histological test) , and to correlate the above parameters with clinical data and disease-free survival.

The final goal of the team is to challenge the mathematical prognostic model on prostate. cancer with proper simulations of various current medical therapies (mainly radio and chemo-hormono-therapy) in order to optimize their dosage and timing to maximally improve their effectiveness.



Programme

08.30 Registration

First Session | Eureka 1

Chairmen:

Norbert Graf, Caterina Guiot, Georgios Stamatakos

09.00 Authorities greetings

09.05 Introduction

Pietro Gabriele

09.15 The CHIC project

Debora Testi

09.30 Eureka 1 study

Domenico Gabriele

10.00 Differences between clinical and pathological staging

Carlo Terrone

10.20 Gleason score and other variables

Giovanni Muto

10.40 PSA and other variables

Francesco Porpiglia

11.00 CT and bone scintigraphy

Marco Oderda

11.20 *Coffee Break*

Chairmen:

Paolo Gontero, Donato Randone

11.40 Round table with all lectures

Paolo Gontero, Donato Randone

12.30 Conference:

Personalized Medicine and the way to CHIC.
A clinical perspective (CHIC project)

Norbert Graf

13.00 *Lunch*

Second Session | Eureka 2

Chairmen:

Marco Krengli, Stephan van Gool

14.00 Eureka 2 study

Pietro Gabriele

14.20 Nadir Criteria for patients treated with radiotherapy

Maria Tessa

14.40 Do radiotherapy techniques impact the outcome?

Elisabetta Garibaldi

15.00 Do dose fractionation impact the outcome?

Giuseppe Girelli

15.20 Radiotherapy, Hormons and PSA

Debora Beldi

15.40 New hormonal and radiometabolic drugs

Veronica Prati

Chairmen:

Massimo Aglietta, Maria Grazia Ruo Redda

16.00 General discussion and consensus

Massimo Aglietta,

Maria Grazia Ruo Redda

16.45 Modeling Prostate cancer within CHIC

Caterina Guiot, Ilaria Stura

17.15 Take home messages

E.C.M. evaluation test *(for Italian participants only)*

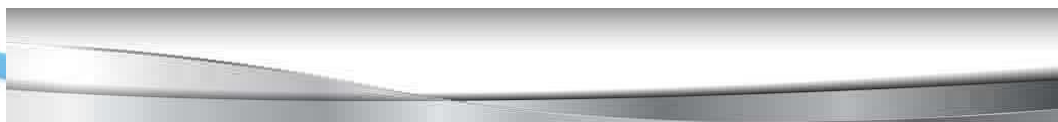
17.30 End of the Meeting



Patronages



Sponsor Acknowledgements



General Information

Congress Venue

Aula Cappa

IRCCS-FPO Scientific Cancer of Candiolo

IRCCS-FPO Istituto Scientifico di Candiolo

Strada Provinciale 142 - Km. 3,95 10060 Candiolo (TO) - www.ircc.it

Language

The official languages of the Meeting are Italian and English.

No simultaneous translation will be provided.

Registration

Registration is free.

Considering limited seats, pre-registration is required.

All participants are kindly requested to send the Registration Form within March 20th 2015.

Since places are limited, a first-come first-served approach will be adopted.

On site registration will be accepted, as far as seats are available.

Speakers

All speakers are kindly requested to upload their presentations well in advance of the session in which they will participate, but at the very latest, in the break immediately prior to that session. Speakers are also reminded to stay within the allotted time; chairpersons have been instructed to keep all speakers to the time assigned.

Certificate of Attendance

A certificate of attendance will be provided at the end of the meeting, if requested.

E.C.M. credits (*CME Italian credits*)

E.C.M. (*CME Italian credits*) will be available for italian participants only :

- Medical Doctor - Interdisciplinary Area | *Medico Chirurgo - Area interdisciplinare*
- Physician | *Fisico sanitario*
- Technician | *Tecnico Sanitario di Radiologia Medica*
- Biologist | *Biologo*

E.C.M. Provider

Università degli Studi di Torino - ID N° 173

email ecm@unito.it

Organizing Secretariat



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Team Leader Anna Botto botto@mafservizi.it

Congress Account Martina Di Paolo dipaolo@mafservizi.it

Registration Roberta Bertelli r.bertelli@mafservizi.it



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Registration Form

Rif. A15_019

to: M.A.F. Servizi srl

Fax +39.011.505976 - Email r.bertelli@mafservizi.it

*Compulsory

Surname * _____

Name * _____

Hospital | University _____

Dept. _____

City _____

Country _____

Phone * _____

Fax _____

Email * _____

E.C.M. details - for Italian participants only (*Compulsory)

Private Address * _____

CAP | City * _____ | * _____

Fiscal Code * -

Date of Birth * - - - - - Place of Birth * _____

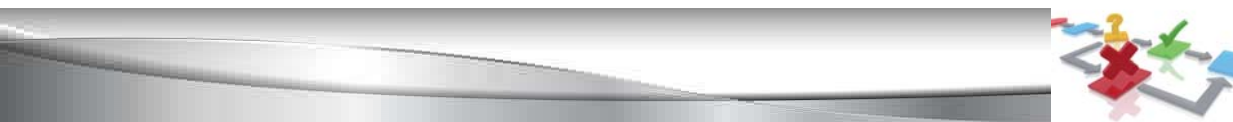
Mobile-Private Phone * _____

Private email * _____

- ____ - Medico Chirurgo - Area interdisciplinare
- ____ - Fisco sanitario
- ____ - Tecnico Sanitario di Radiologia Medica
- ____ - Biologo

The following signature involves the complete matter acceptance and authorizes M.A.F. Servizi srl. To utilize your personal data as Italian Privacy Law 196/2003. **NB: In absence of such approval it will not be possible to register to the event.**

Date ____ | ____ | ____ Signature _____





M.A.F. Servizi S.r.l. part of GL events group

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