

SCIENTIFIC PROGRAM



ALLIANCE
AGAINST
CANCER

NEW TECHNOLOGIES AND STRATEGIES TO FIGHT CANCER

3rd Annual Meeting

October 29-31, 2018

San Raffaele Congress Centre, Milano

Organized in collaboration with



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Zurich, Switzerland

SCIENTIFIC PROGRAM

MONDAY, OCTOBER 29, 2018

1.30 p.m. Opening Session - Authorities and Introduction

WORKING GROUP GENOMICS

Chairs: *Diana Giannarelli (Italy) - Roberta Maestro (Italy)*

2.00 p.m. *Joshua Armenia, United Kingdom*
Discovery of oncogenic drivers in cancer

2.30 p.m. *Luca Mazzarella, Italy*
Updates from the Secretary

2.45 p.m. *José Carlos Machado, Portugal*
Current practice, needs and future directions in immuno-oncology research testing

Talk sponsored by



WORKING GROUP GLIOBLASTOMA

Chairs: *Gaetano Finocchiaro (Italy) - Paolo Pronzato (Italy)*

3.05 p.m. *Michael Weller, Switzerland*
Translating science into clinical practice in glioblastoma

3.35 p.m. *Stefano Indraccolo, Italy*
Updates from the Secretary

3.45 p.m. *Coffee Break*

WORKING GROUP COLON CANCER

Chairs: *Claudio Doglioni (Italy) - Carmine Pinto (Italy)*

4.05 p.m. *Ian Tomlinson, United Kingdom*
Strategies for preventing colorectal cancer based on genetic predisposition

4.35 p.m. *Luigi Laghi, Italy*
Updates from the Secretary

MONDAY, OCTOBER 29, 2018

SELECTED ABSTRACTS

Chairs: *Rossella Galli (Italy) - Paolo Radice (Italy)*

- 4.50 p.m. *Luca Mazzarella, Istituto Europeo di Oncologia IEO (Milano, Italy)*
Precision Trial Drawer (PTD), a computational tool to assist planning of genomics-driven trials in oncology
- 5.05 p.m. *Elena Anghileri, Fondazione IRCCS Istituto Neurologico Carlo Besta (Milano, Italy)*
Hypermutations and mismatch-repair mutations in glioblastoma are associated with increased response to immunotherapy
- 5.20 p.m. *Daniele Calistri, Istituto Scientifico Romagnolo per lo Studio e la Cura dei Tumori (IRST) IRCCS (Meldola - FC, Italy)*
DIVA: The Italian Database of BRCA1 and BRCA2 Gene Variants

5.45 p.m. **PARALLEL WORKING GROUP MEETINGS**

7.45 p.m. *Social Dinner*

TUESDAY, OCTOBER 30, 2018

WORKING GROUP LUNG CANCER

Chairs: *Alessandra Bearz (Italy) - Roberto Orecchia (Italy)*

- 9.00 a.m. *Nicholas McGranahan, United Kingdom*
Lung Cancer Evolution and Immune Escape
- 9.30 a.m. *Vanesa Gregorc, Italy*
Updates from the Secretary
- 9.45 a.m. *Caroline Chapusot, France*
Overcoming Challenges in Solid Tumor Testing with Advanced AI

Talk sponsored by



SCIENTIFIC PROGRAM

TUESDAY, OCTOBER 30, 2018

SELECTED ABSTRACTS

Chairs: *Fabio Ciceri (Italy) - Vincenzo Russo (Italy)*

- 10.00 a.m. *Letizia Granieri, Istituto Europeo di Oncologia IEO (Milano, Italy)*
Silencing of USP7 drives senescence in metastatic melanoma
- 10.15 a.m. *Francesca Orzan, Istituto Oncologico Candiolo (Candiolo - TO, Italy)*
Genetic evolution of glioblastoma stem-like cells from primary to recurrent tumor
- 10.30 a.m. *Iolanda Boffa, IRCCS Ospedale Pediatrico Bambino Gesù (Roma, Italy)*
Chimeric Antigen Receptor (CAR) Adoptive T-cell therapy with high level of safety profile

10.45 a.m. *Coffee Break*

WORKING GROUP IMMUNOTHERAPY

Chairs: *Massimo Guidoboni (Italy) - Concetta Quintarelli (Italy)*

- 11.00 a.m. *Sergio A. Quezada, United Kingdom*
Targeting regulatory T cells in cancer: means and mechanisms
- 11.30 a.m. *Concetta Quintarelli, Italy*
Updates from the Secretary
- 11.45 a.m. *Angela Vasaturo, France*
Unraveling the tumor microenvironment architecture by multispectral imaging
- Talk sponsored by 
- 12.05 p.m. *Chiara Bonini, Italy*
Adoptive Cell Therapy in Cancer
- 12.35 p.m.  **Symposium**
Chairs: *Paolo Dellabona (Italy) - Vanesa Gregorc (Italy)*
Enrico Lugli, Italy
Anti-tumor T cell immunity at single cell resolution

1.00 p.m. *Lunch*

NEW TOOLS IN CANCER DIAGNOSTIC

Chairs: *Paolo De Paoli (Italy) - Giovanni Tonon (Italy)*

- 2.00 p.m. *Francesca Maria Rizzo, United Kingdom*
Analysis of Circulating Tumour Cells in Neuroendocrine Tumours

Talk sponsored by 

TUESDAY, OCTOBER 30, 2018

WORKING GROUP MELANOMA

- Chairs: *Gerardo Botti (Italy) - Virginia Ferraresi (Italy)*
- 2.30 p.m.** *Christian Blank, The Netherlands*
Neoadjuvant immunotherapy, the pathway towards personalized immunotherapy
- 3.00 p.m.** *Giandomenico Russo, Italy*
Updates from the Secretary

WORKING GROUP SARCOMA

- Chairs: *Angelo P. Dei Tos (Italy) - Piero Picci (Italy)*
- 3.15 p.m.** *Françoise Redini, France*
The microenvironment of primary bone tumors as potential prognosis factor and therapeutic target
- 3.45 p.m.** *Katia Scotlandi, Italy*
Updates from the Secretary
- 4.00 p.m.** *Coffee Break*

SELECTED ABSTRACTS

- Chairs: *Luca Albarello (Italy) - Rosa Bernardi (Italy)*
- 4.30 p.m.** *Alfredo Budillon, Istituto Nazionale Tumori IRCCS - "Fondazione G. Pascale" (Napoli, Italy)*
Outcome prediction of metastatic colorectal cancer patients undergoing liver resection by analyzing serum metabolomics
- 4.45 p.m.** *Maria Grazia Daidone, Fondazione IRCCS Istituto Nazionale dei Tumori (Milano, Italy)*
Circulating tumor DNA and disease recurrence in early stage breast cancer: from a pilot study to a prospective clinical trial
- 5.00 p.m.** *Thalia Vlachou, Istituto Europeo di Oncologia IEO (Milano, Italy)*
P53-loss in breast cancer leads to Myc activation, increased cell plasticity and expression of a mitotic signature with unique prognostic value
- 5.15 p.m.** *Monica Brenca, Istituto Nazionale dei Tumori CRO (Aviano - PN, Italy)*
The type of NR4A3 fusion partner dictates an axon guidance switch in extraskeletal myxoid chondrosarcomas

- 5.30 p.m.** **POSTER WALK AND DRINKS**

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WEDNESDAY, OCTOBER 31, 2018

WORKING GROUP BREAST CANCER

- Chairs: *Giampaolo Bianchini (Italy) - Anna Sapino (Italy)*
9.00 a.m. *Aleix Prat, Spain*
Clinical value of the intrinsic molecular subtypes of breast cancer
- 9.30 a.m.** *Lucia Del Mastro, Italy*
Updates from the Secretary

FUTURE DIRECTIONS

- Chairs: *Francesco Perrone (Italy) - Nicola Silvestris (Italy)*
9.45 a.m. *Giuseppe Opocher, Italy*
Updates from the Secretary of WORKING GROUP OF HEREDITARY TUMORS

SELECTED ABSTRACTS

- Chairs: *Paolo Dellabona (Italy) - Chiara Lazzari (Italy)*
- 10.00 a.m.** *Roberto Cuttano, Casa Sollievo della Sofferenza - IRCCS (S. Giovanni Rotondo - FG, Italy)*
Exploring new therapeutic options for chemoresistant locally advanced lung cancer
- 10.15 a.m.** *Andrea Devecchi, Fondazione IRCCS Istituto Nazionale dei Tumori (Milano, Italy)*
Genomics and transcriptomics of desmoplastic small round cell tumor (DSRCT), a rare, aggressive and poorly responsive disease
- 10.30 a.m.** *Ymera Pignochino, Istituto Oncologico Candiolo (Candiolo - TO, Italy)*
Predictive markers of response to trabectedin (TR) and PARP1 inhibitor olaparib (OL) in advanced bone and soft tissue sarcomas (BSTS): preclinical and translational studies - the experience of TOMAS trial
- 10.45 a.m.** *Serena Pellegatta, Fondazione IRCCS Istituto Neurologico Carlo Besta (Milano, Italy)*
Tetanus toxoid pre-conditioning and absence of temozolomide in recurrent glioblastoma treated with dendritic cell immunotherapy are associated with a strong effector response and helper function for the generation of memory T cells

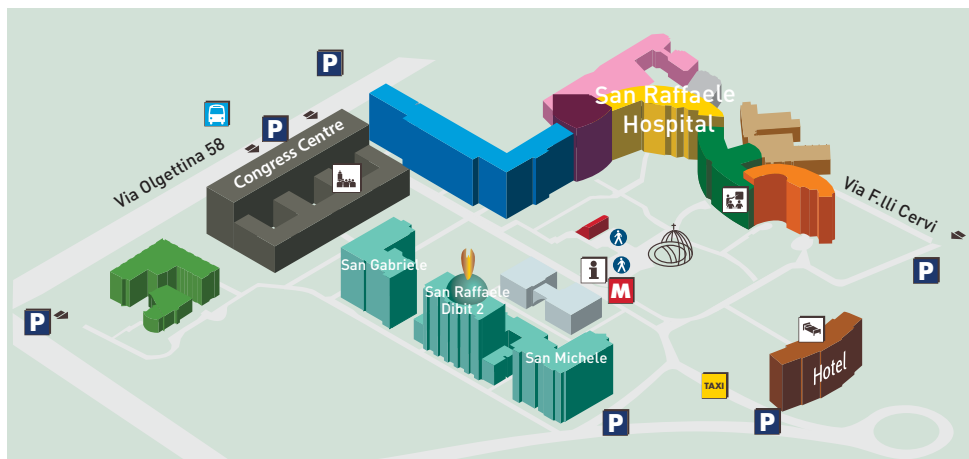
- 11.00 a.m.** *Coffee Break*

ROUND TABLE - FINAL DISCUSSION: the Future of Cancer Research in Italy and Europe

- Chairs: *Federico Caligaris Cappio (Italy) - Gennaro Ciliberto (Italy)*
- 11.30 a.m.** *Pier Giuseppe Pelicci, Italy*
Towards ACC 2.0
Fabien Calvo, France
Cancer Research in France and EU
- Armando Bertolazzi, Sottosegretario Salute, Italy*
The Perspective of Cancer Research from the Italian Ministry of Health
- 12.45 p.m.** *Ruggero De Maria, President ACC, Italy*
CLOSING REMARKS

Congress Venue

San Raffaele Congress Centre
Caravella Santa Maria Room
Via Olgettina 58 - Milano, Italy



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San Raffaele Conference Room

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Registrations

Registration to the Congress is free of charge for the members of the institution affiliated to Alliance Against Cancer. For all other participants the registration's acceptance should be provided by the Organizing Secretariat and the fee is of € 150,00 VAT included.

Only after official confirmation you will receive all details for the payment.

You can register online through the link

<http://achelois.onlinecongress.it/ACC2018>

Organizing Secretariat



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