# PRELIMINARY PROGRAM

# **XVII NIBIT MEETING**

Oncology embraces immunology: the way forward





www.nibit.org

Verona, October 11-13, 2019

# Under the auspices of



























# **Acknowledgments**



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Marco Bregni (Milano, Italy)
Vincenzo Bronte (Verona, Italy)
Mario Paolo Colombo (Milano, Italy)
Massimo Di Nicola (Milano, Italy)

### LOCAL SCIENTIFIC COMMITTEE

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### **FACULTY**

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**Martina Angi** - IRCCS Istituto Nazionale dei Tumori (Milano, Italy)

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Mario Paolo Colombo - IRCCS Istituto Nazionale dei Tumori (Milano, Italy)

**Ruggero De Maria** - Università Cattolica del Sacro Cuore (Roma, Italy)

Sandra Demaria - Weill Cornell Medicine (New York, USA)

Francesca Demichelis - Università degli Studi di Trento (Trento. Italy)

**Serena Di Cosimo** - IRCCS Istituto Nazionale dei Tumori (Milano, Italy)

Massimo Di Nicola - IRCCS Istituto Nazionale dei Tumori (Milano, Italy)

Pier Francesco Ferrucci - Istituto Europeo di Oncologia - IEO (Milano, Italy)

**Carl Figdor** - Radboud University (Nijmegen, Netherlands)

**Gaetano Finocchiaro** - Fondazione IRCCS Istituto Neurologico Carlo Besta (Milano, Italy) Pier Francesco Ferrucci (Milano, Italy) Paola Nisticò (Roma, Italy) Antonio Rosato (Padova, Italy) Vincenzo Russo (Milano, Italy) Antonio Sica (Milano, Italy)

Michele Milella (Verona, Italy) Aldo Scarpa (Verona, Italy)

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**Enzo Galligioni** - Fondazione Pezcoller (Trento, Italy)

**Marina Garassino** - IRCCS Istituto Nazionale dei Tumori (Milano, Italy)

**Luca Gattinoni** - NIH National Cancer Institute (Bethesda, USA)

**Stefania Gori** - Ospedale Sacro Cuore Don Calabria (Negrar - VR, Italy)

Massimo Guidoboni - Istituto Scientifico Romagnolo per lo Studio e la Cura dei Tumori (Meldola - FC, Italy)

**Sophie Lucas** - de Duve Institute - UCLouvain (Bruxelles, Belgium)

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**Ignacio Melero** - Clinica Universidad de Navarra (Navarra, Spain)

**Michele Milella** – Università degli Studi di Verona (Verona, Italy)

**Paola Nisticò** - IFO Istituto Regina Elena (Roma, Italy)

Jill O'Donnell-Tormey - Cancer Research Institute (New York, USA)

Maria Pia Protti - IRCCS Ospedale San Raffaele (Milano, Italy)

**Antonio Rosato** - Università degli Studi di Padova (Padova, Italy)

**Vincenzo Russo** - IRCCS Ospedale San Raffaele (Milano, Italy)

**Sriram Sathy** - Codiak Biosciences (Cambridge, USA)

**Catherine Sautes-Fridman** – UPMC Sorbonne Universités (Paris, France)

**Aldo Scarpa** - Università degli Studi di Verona (Verona, Italy)

**Padmanee Sharma** – MD Anderson Cancer Centre (Houston, USA)

**Antonio Sica** - Istituto Clinico Humanitas (Rozzano - MI, Italy)

Gabriella Sozzi - IRCCS Istituto Nazionale dei Tumori (Milano, Italy)

Catia Traversari - MolMed (Milano, Italy)

**Jennifer Wargo** - MD Anderson Cancer Centre (Houston, USA)

	12:30 13:45	Registrations and Light Lunch Welcome addresses
SESSION 1 - TUMOR MICROENVIRONMENT (NIBIT-SIICA JOINT Chairs: Marco Cassatella & Vincenzo Russo		
	14:00	Wolf-Herman Fridman (Paris, France) Context dependent impact of B cells on cancer clinical outcome
	14:25	<b>Sophie Lucas (Bruxelles, Belgium)</b> Targeting GARP on human Tregs: a novel approach for the immunotherapy of cancer?
	14:50	<b>Triantafyllos Chavakis (Dresden, Germany)</b> Innate immune training in tumor immunotherapy
	INVITED	AND SELECTED ABSTRACT
	15:15	<b>Catherine Sautes-Fridman (Paris, France)</b> Tertiary lymphoid structures at the era of cancer immunotherapy
	15:30	2 selected abstracts
	16:00	Coffee Break
SESSION 2 - ANTIGEN PRESENTING CELLS & ACTIVE IMMUNO Chairs: Paola Nisticò & Massimo Di Nicola		1 2 - ANTIGEN PRESENTING CELLS & ACTIVE IMMUNOTHERAPY Paola Nisticò & Massimo Di Nicola
	16:30	Carl Figdor (Nijmegen, Netherlands) Synthetic immune systems to outsmart cancer
	16:55	Nicky McGranahan (London, UK) The interplay between lung cancer genome evolution and the immune microenvironment
	17:20	Gaetano Finocchiaro (Milano, Italy) Dendritic cells, checkpoint inhibitors and the glioblastoma microenvironment
	INVITED	AND SELECTED ABSTRACTS
	17:45	<b>Federica Benvenuti (Trieste, Italy)</b> The tumor microenvironment inhibits DCs efferocytosis by TIM4 and tumor-antigen cross priming
	18:00	2 selected abstracts

**General Assembly of the NIBIT** 

Welcome Wine, Cheese & Poster Viewing

18:30

19:30



### Saturday, October 12

# **Preliminary program**

#### SESSION 3 - ADOPTIVE IMMUNOTHERAPY (NIBIT-ACC JOINT SESSION)

Chairs: Ruggero De Maria & Antonio Rosato

09:00 Fabio Ciceri (Milano, Italy)

CAR-T cells in hematologic malignancies

09:25 Catia Traversari (Milano, Italy)

The CD44V6 CAR for the treatment of hematopoietic and solid cancers

09:50 Luca Gattinoni (Bethesda, US)

CD19-specific CAR CD8+ memory stem cells for the treatment of human B-cell malignancies

#### INVITED AND SELECTED ABSTRACTS

10:15 2 selected abstracts

10:45 Coffee break

### SESSION 4 - MODULATING IMMUNOTHERAPY IN SOLID TUMORS (NIBIT-SIC JOINT SESSION)

Chairs: Antonio Sica & Gabriella Sozzi

11:00 Ranjana Advani (Stanford, US)

The first-in-class anti-CD47 antibody Hu5F9-G4 with rituximab in relapsed/refractory lymphoma

11:25 Sandra Demaria (New York, US)

Effects of radiation on tumor antigenicity and adjuvanticity:

from mice to patients and back

11:50 Marina Garassino (Milano, Italy)

Combination Therapies in stage III-IV NSCLC

12:15 Ignacio Melero (Navarra, Spain)

On evil and virtuous cytokines in cancer immunotherapy

#### **SELECTED ABSTRACT**

12:40 1 selected abstract

13:00 Lunch & Poster Viewing

#### SESSION 5 - MODULATING IMMUNOTHERAPY IN MELANOMA AND OTHER IMMUNE SENSITIVE TUMORS

Chairs: Matteo Bellone & Marco Bregni

14:15 Jennifer Wargo (Houston, US)

Microbiome in response and resistance to molecularly targeted therapy for melanoma

14:40 Christian Blank (Amsterdam, Netherlands)

Neoadjuvant immunotherapy: the pathway to personalized immunotherapy

15:05 Pier Francesco Ferrucci (Milano, Italy)

Triplet therapy with antiBRAF/MEK and antiPD1: rationale and clinical outcome

### **SELECTED ABSTRACTS**

15:30 3 selected abstracts

16:15 Coffee break

16:40 Jill O'Donnell-Tormey (New York, US)

Vision, persistence, impact: a Nonprofits' role in shaping immuno-oncology

### PEZCOLLER KEYNOTE LECTURE

Chairman: Mario P. Colombo

17:00 Enzo Galligioni (Verona, Italy)

The Pezcoller Foundation

17:10 Padmanee Sharma (Houston, US)

From the clinic to the lab: investigating response and resistance mechanisms to immune checkpoint therapy

18:15 **POSTER VIEWING** 

20:00 Social Dinner - Palazzo Verità Poeta

## Preliminary program

### Sunday, October 13

### SESSION 6 - FOCUS ON PANCREATIC ADENOCARCINOMA AND OTHER IMMUNE RESISTANT TUMORS Chairs: Vincenzo Bronte & Michele Milella 09:00 Aldo Scarpa (Verona, Italy) A common platform for next generation diagnosis of solid tumors 09:25 Maria Pia Protti (Milano, Italy) Mechanisms of immune deviation in pancreatic adenocarcinoma 09:50 Francesca Demichelis (Trento, Italy) Molecular drivers in castration-resistant prostate cancer INVITED AND SELECTED ABSTRACTS 10:15 Claudio Bassi (Verona, Italy) Multimodality in pancreatic cancer treatment: are we really going better? 10:30 1 selected abstract 10:45 Coffee break SESSION 7 - CLINICAL AND RESEARCH HIGHLIGHTS AROUND NIBIT (NIBIT-AIOM Joint Session) Chairs: Mario P. Colombo & Stefania Gori 11:00 Roberto Bordonaro (Catania, Italy) 11:20 Massimo Guidoboni (Meldola, Italy) Dendritic cell vaccines in 2019: new tricks from an old dog? 11:40 Luigi Buonaguro (Naples, Italy) Cancer Vaccine development for liver cancer

### Serena Di Cosimo (Milano, Italy) **NEWS FROM THE INDUSTRY (NON CME SESSION)**

12:20	Sriram Sathy (Cambridge, US)	
	Developing and engineered exosome therapeutic platform for Immuno-Oncology	

Immunomodulatory effect of cyclin kinase inhibitors in breast cancer

12:35 Emilia Cocorocchio (Milano, Italy) Novel approaches in the treatment of locally advanced melanoma

12:50 Martina Angi (Milano, Italy) Novel approaches in the treatment of uveal melanoma

13:05 **NIBIT Awards Nominations** 

13.30 **Adjourn** 

12:00



### Call for abstract

All those interested in taking part may submit an abstract in English, following the guidelines included in the template.

Papers could be selected as oral presentation or poster presentation.

### DEADLINES FOR ABSTRACT SUBMISSION AND REGISTRATIONS

Abstracts should be submitted to the e-mail address: alice.trovato@achelois.eu by September 1, 2019
Abstracts submitted by fax will not be accepted

Abstracts will be reviewed by the Scientific Committee and acceptance will be confirmed, together with all details for presenting your work, by **September 15, 2019**.

The presenting author of an accepted project must register by **September 23, 2019.** Registration in mandatory for presenting the poster.

### **ABSTRACT FORM**

To receive the abstract form template please contact the Organizing Secretariat to the e-mail address alice.trovato@achelois.eu

### **COMPETITION AND PRICE**

Applicants <40 years of age with an abstract accepted by the Scientific Committee will be considered for the "NIBIT BASIC SCIENCE AWARDS" (€ 2.000,00) and for the "NIBIT TRANSLATIONAL SCIENCE AWARDS" (€ 2.000,00)



### **Useful information**

### **CONGRESS VENUE**

#### CAMERA DI COMMERCIO INDUSTRIA ARTIGIANATO AGRICOLTURA VERONA

Corso Porta Nuova. 96 - 37122 Verona

### HOW TO BECOME A NIBIT MEMBER

If you wish to **become a member of NIBIT Association**, please visit **http://nibit.org/iscrizioni.php** - The rate is € 50,00 / year If you pay the annual fee before registration, you are entitled to the NIBIT MEMBER Fee rate.

### **CONGRESS REGISTRATION FEES**

NIBIT Member - over 35 years	€ 150,00 VAT included
NIBIT Member - under 35 years	free of charge
PhD Student	free of charge
Resident	free of charge
Student	free of charge
NIBIT Non-Member – over 35 years	€ 230,00 VAT included
NIBIT Non-Member - under 35 years	€ 230,00 VAT included

To register please access the link http://achelois.onlinecongress.it/NIBITMeeting2019

### SOCIAL DINNER

The Social Dinner will be held on October 12, 2019 at Palazzo Verità-Poeta. The attendance is open to all registered participants to the XVII NIBIT Meeting with the following criteria:

- € 30,00 VAT INCLUDED for NIBIT Members under 35 years, PhD Students, Residents and Students
- **FREE OF CHARGE** for registered NIBIT Member over 35 years and Non-Member. Please specify if you would like to attend or not while completing the registration procedure.

### C.M.E. ACCREDITATION

The Congress was granted **9,1 C.M.E. credits** from the Italian Ministry of Health for the following specilaties: **Physicians** specialized in allergology and clinical immunology, pathological anatomy, clinical biochemistry, general surgery, toracic surgery, palliative care, dermatology and venerology, hematology, general practice medicine, internal medicine, oncology, radiotherapy. **Biologists**. **Biomedical laboratory technician**.

### ORGANISING SECRETARIAT



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