

General information

Scientific Secretariat

Fondazione Pezcoller
Via Dordi, 8 – 38122 Trento (Italy)
Phone: +39 0461 980250
E-mail: pezcoller@pezcoller.it
Web: www.pezcoller.it

Organizing Secretariat

OriKata organizzazione congressi
Phone: +39 0461 824326
Fax: +39 0461 824251
E-mail: segreteria@orikata.it

Location

Congress Hall - Federazione Trentina della Cooperazione -
Via Giovanni Segantini, 10, 38122 Trento

Registration and fees

Registration modality: online on Pezcoller Foundation website
and within 26th May 2019.

Registration fee: € 244,00 (VAT 22% included)

The fee includes: participation to the symposium, congress
kit, working lunches, coffee breaks, symposium dinner.

Participation for researchers, collaborators, employees of
local Research Centers (University of Trento and Public
Institutions of the Autonomous Province of Trento) is free of
charge.

Posters

We encourage poster presentation. To submit a
poster send a one page abstract to the Pezcoller
Foundation (pezcoller@pezcoller.it) by May
13th. The 3 best posters will be selected for the
Begnudelli Awards. Poster presenters are invited
to prepare a short power-point presentation in case
of award. Poster maximum size:
m 1,00 width – m 1,00 height

Accommodation in Trento

- Hotel Buonconsiglio - via Romagnosi -
Ph. +39 0461 272888 - www.hotelbuonconsiglio.com
- Hotel America - Via Torre Verde - Ph. +39 0461 983010
www.hotelamerica.it
- Grand Hotel Trento - Piazza Dante - Ph. +39 0461 271000
www.grandhoteltrento.com
- Hotel Everest - Corso degli Alpini, 14 -
Ph +39 0461 825300 - www.hoteleverest.it
- Hotel Accademia - Vicolo Colico - Ph. +39 0461 233600
www.accademiahotel.it
- Hotel Garnì Venezia - Piazza Duomo - Ph. +39 0461 234559
www.hotelveneziatn.it
- AlberMonaco - Via Torre d'Augusto - Ph. +39 0461 983060
www.albermonaco.com

Congress location

walking distance from hotels, parking areas and city center

Congress Hall - Federazione Trentina della Cooperazione
Via Giovanni Segantini, 10 - 38122 Trento
The congress venue has no private parking spots
available.

The nearest parking areas are: Garage Centro Europa
(via Giovanni Segantini, 7) and Garage Autosilo
Buonconsiglio (Via Francesco Petrarca, 1/5).

Map



31st Pezcoller Symposium

CANCER AS A CORRUPTED TISSUE

Trento, Italy
June 17-18, 2019

Fondazione PEZCOLLER
Via Dordi, 8
38122 TRENTO - Italy
Tel. 0039 - 0461 - 980250
E-mail: pezcoller@pezcoller.it
Web: www.pezcoller.it

The Pezcoller Foundation Symposia

31th Pezcoller Symposium

CANCER AS A CORRUPTED TISSUE

Trento, Italy
June 17-18, 2019

Congress Hall
Federazione Trentina della Cooperazione
Via Giovanni Segantini, 10 - 38122 Trento, Italy

Head of Scientific Committee:
David M. Livingston

Chairpersons:
Alberto Bardelli, Cathrin Brisken, Massimo Loda,
Stefano Piccolo, Maria Rescigno

Focus and Goals: Cancers are, in essence, products of organ
and tissue development gone wrong. In fact, many critical
cellular and organ-based operations from genome integrity, the
behavior of one's own microbiome, oxygen utilization and cell
metabolism, orderly tissue and organ anatomy, disciplined cell
behavior, and the immune response may become disordered
in the interest of tumor development. In this year's Symposium,
the focus will be on the newest insights into the processes that
give rise to cancer tissue and its persistence. Also included will
be recent findings that have the potential to influence clinical
cancer therapeutics in novel ways.

This Symposium is supported by

- Fondazione CARITRO
- Provincia Autonoma di Trento
- Comune di Rovereto
- Comune di Trento

Program

MONDAY JUNE 17, 2019

- 8.00 Registration**
8.30 Enzo Galligioni Welcome
8.40 David Livingston Focus & Goals

The Enrico Mihich Lecture

Chair: David Livingston

- 8.50 Sean Morrison
The metabolic regulation of cancer progression
- 9.35 Discussion

Session 1 - The Microbiome and Cancer

Chair: Maria Rescigno

- 09.50 Romina Goldszmid
Microbiota as a key modulator of the tumor microenvironment
- 10.15 Discussion
- 10.30 Jennifer Wargo
The role of the gut and tumor microbiome in response to cancer therapy
- 10.55 Discussion
- 11.10 Coffee Break

Session 2 - Cancer Metastasis

Chair: Stefano Piccolo

- 11.30 Christoph Klein
From early dissemination to manifest metastasis: Theoretical and practical challenges of an unsolved problem.
- 11.55 Discussion
- 12.10 Mikala Egeblad
Neutrophil extracellular traps generated during inflammation drive cancer cell proliferation and a pro-metastatic microenvironment
- 12.35 Discussion
- 12.50 Lunch

Session 3 - Genome Order and Disorder

Chair: Fabrizio D'Adda di Fagagna

- 14.00 Roger Greenberg
The necessity of noncanonical DNA damage responses for human cancer
- 14.25 Discussion

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- 14.40 Daniel Durocher
Charting the genetic architecture of the DNA damage response
- 15.05 Discussion
- 15.20 Simon Boulton
Maintaining telomeres in ALT cancers
- 15.45 Discussion
- 16.00 Fabrizio D'Adda di Fagagna
The role of non coding RNA in genome integrity
- 16.25 Discussion
- 16.40 Poster Session
- 17.30 Adjourn
- 20.00 Symposium Dinner

Program

TUESDAY JUNE 18, 2019

Session 4 - Tissue and Organ Formation

Chair: Cathrin Brisken

- 08.30 Cedric Blanpain
Cancer cell of origin, tumor heterogeneity and EMT transitional state
- 08.55 Discussion
- 09.10 Stefano Piccolo
Tumors as wounds that never heals: a YAP/TAZ perspective
- 09.35 Discussion
- 09.50 Nikolaus Rajewsky
Principles of Gene Regulation by Single-Cell RNA Sequencing
- 10.15 Discussion
- 10.30 Coffee Break

Session 5 - Cancer and Metabolism

Chair: Massimo Loda

- 10.50 William Sellers
Targeting altered metabolic pathways in cancer
- 11.15 Discussion
- 11.30 Matt Vander Heiden
Metabolic limitations of cancer progression
- 11.55 Discussion
- 12.10 Lunch

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Session 6 - Cancer and Immunology

Chair: Alberto Bardelli

- 13.20 Andrea Ablasser
Expanding roles of cGAS in immunity and inflammation
- 13.45 Discussion
- 14.00 Catherine Wu
Addressing cancer heterogeneity: personalized cancer vaccines
- 14.25 Discussion
- 14.40 Poster Discussion and Poster Presentation (led by Massimo Loda)
- 15.40 David Livingston
Concluding Remarks

Faculty

- **Ablasser Andrea**
Swiss Federal Institute of Technology, Lausanne, CH
- **Bardelli Alberto**
Candiolo Cancer Institute, University of Torino, IT
- **Blanpain Cédric**
Université Libre de Bruxelles, BE
- **Boulton Simon**
The Francis Crick Institute, London, UK
- **Brisken Cathrin**
Swiss Federal Institute of Technology, Lausanne, CH
- **D'Adda di Fagagna Fabrizio**
IFOM – The FIRC Institute of Molecular Oncology, Milano, IT
- **Durocher Daniel**
Lunenfeld-Tanenbaum Research Institute Mount Sinai Hospital, Toronto, Canada
- **Egeblad Mikala**
Cold Spring Harbor Laboratory, Cold Spring Harbor, NY
- **Goldszmid Romina**
National Cancer Institute, Bethesda, MD
- **Greenberg Roger**
Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA
- **Klein Christoph**
University of Regensburg, Regensburg, D
- **Livingston David**
Dana Farber Cancer Institute, Boston, MA

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- **Loda Massimo**
Weill Cornell Medicine, New York, NY
- **Morrison Sean**
Children Research Institute at UT Southwestern, Dallas, TX
- **Piccolo Stefano**
Department of Molecular Medicine, University of Padova, Padova, IT
- **Rajewsky Nikolaus**
The Berlin Institute for Medical System Biology, Berlin, D
- **Rescigno Maria**
Humanitas University, Milano, IT
- **Sellers William**
Broad Institute of MIT, Cambridge, MA
- **Vander Heiden Matthew**
Koch Institute for Integrative Cancer Research at MIT, Cambridge, MA
- **Wargo Jennifer**
MD Anderson Cancer Center, Houston, TX
- **Wu Catherine**
Dana Ferber Cancer Institute, Boston, MA

The Pezcoller Foundation

The Pezcoller Foundation is a non-profit organisation created in 1980 by Prof. Alessio Pezcoller (1896 - 1993), Chief Surgeon at Santa Chiara Hospital of Trento, Italy. The goal of the Foundation is to promote biomedical research in the field of cancer.

Activities:

- **PEZCOLLER FOUNDATION-AACR INTERNATIONAL AWARD FOR EXTRAORDINARY ACHIEVEMENT IN CANCER RESEARCH**
- **PEZCOLLER FOUNDATION-EACR CANCER RESEARCHER AWARD**
- **PEZCOLLER SYMPOSIA**
- **PEZCOLLER SEMINARS**
- **PEZCOLLER FOUNDATION FELLOWSHIPS**
- **PEZCOLLER FOUNDATION GRANTS**
- **THE PEZCOLLER FOUNDATION JOURNAL**

Under the patronage of



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