

2023
3rd
JULY

Dept. CIBIO
University of Trento
via Sommarive, 9
Polo Ferrari 2, Room B107

TRENTO

NON-CODING RNAs AS EMERGING BIOMARKERS FOR HUMAN DISEASES:

NEW INSIGHTS AND ANALYTICAL STRATEGIES

Morning

9.00 - 9.15 Welcome and Introduction
Paolo Macchi - Director CIBIO
Michela A. Denti (CIBIO)
Cristina Ress (OPTOI)

9.15 - 9.30

Salvatore Pernagallo
(DestiNA Genomica, Granada, Spain)
THE diaRNAgnosis PROJECT

9.30 - 10.30 Keynote lecture:

Leendert Looijenga
(Princes M \grave{a} xima Center for pediatric oncology,
Utrecht, the Netherlands)
**microRNA-371-3 AS UNIQUE LIQUID
BIOPSY BIOMARKER FOR
MALIGNANT GERM CELL TUMORS**

10.30 - 11.00 Coffee break

11.00 - 11.30

Cinzia Di Pietro
(Department of Biomedical and Biotechnological Sciences,
Section of Biology and Genetics "G. Sichel", University of
Catania, Italy)

**BLASTOCOEL FLUID microRNAs:
FROM BIOLOGICAL FUNCTION
TO BIOMEDICAL APPLICATION**

11.30 - 12.00 Short talks selected from abstracts

12.00 - 12.30

Juan Diaz Mochon
(NanochemBio lab, Genyo research centre,
Department of Medicinal and Organic Chemistry, University
of Granada, Spain)
**CHEMICAL PROBES FOR
DETECTING NUCLEIC ACIDS
FOR MOLECULAR DIAGNOSTIC**

Afternoon

12.30 - 14.30 Lunch and posters

14.30 - 15.30 Short talks selected from abstracts

15.30 -16.00

Marco Ragusa
(Department of Biomedical and Biotechnological Sciences,
Section of Biology and Genetics "G. Sichel", University of
Catania, Italy)
NON CODING RNAs IN UVEAL MELANOMA

16.00 -16.30

Paola Piscopo
(Istituto Superiore di Sanità, Rome, Italy)
**CIRCULATING microRNAs AS BIOMARKERS IN
NEURODEGENERATIVE DISEASES**

16.30 - 17.00 Coffee break

Organizing committee: Michela A. Denti (CIBIO),
Simone Detassis (OPTOI), Cristina Ress (OPTOI),
Salvatore Pernagallo (Destina Genomica)

17.00 - 18.00

**ROUND TABLE:
TRANSLATING RNA BIOMARKERS
TO THE CLINICS**

Moderator Davide Ederle
(Hub Innovazione Trentino, Trento, Italy)
Cristina Ress, Salvatore Pernagallo, Leendert
Looijenga, Paola Piscopo

18.00 - 18.30

POSTER PRIZES AND FINAL REMARKS

REGISTRATION



FREE ATTENDANCE

REGISTRATION BY **JUNE 16TH**
ABSTRACT SUBMISSION BY **JUNE 4TH**
INFO: comunicazione.cibio@unitn.it

SUPPORTERS:

