

12 ECM

CATANIA 05-06 NOVEMBRE 2021

AULA MAGNA TORRE BIOLOGICA
UNIVERSITÀ DEGLI STUDI DI CATANIA
VIA SANTA SOFIA, 78, CATANIA

CON IL PATROCINIO DI:



UNIVERSITÀ
degli STUDI
di CATANIA



MEETING

"NOVEL TRANSLATIONAL APPROACHES IN HEMATOLOGICAL MALIGNANCIES: FROM BENCH TO BEDSIDE"

SCIENTIFIC BOARD:

F. DI RAIMONDO – G. A. PALUMBO

SCIENTIFIC SECRETARIAT:

A. CHIARENZA – M. DI ROSA
C. GIALLONGO – A. ROMANO
D. TIBULLO – N. VICARIO

Friday, November 5, 2021

- 12:00 Registration of Participants
Welcome lunch
Greeting from the Authorities
Introduction
F. Di Raimondo (Catania)
- I SESSION**
Novel means to treat Multiple Myeloma
Chairmen: F. Di Raimondo (Catania), U. Consoli (Catania)
- 14:00 The clonal evolution of Multiple Myeloma: implications for guiding personalized medicine
A. Neri (Milano)
- 14:20 How novel proteasome inhibitors will change the treatment of relapsed and refractory Multiple Myeloma patients
P. Musto (Bari)
- 14:40 Targeting CD38 and BCMA: how immunotherapy will change the first-line treatment of Multiple Myeloma
N. Giuliani (Parma)
- 15:00 Discussion on the above topics - **All Teachers**
- II SESSION**
Novel means to understand multiple myeloma
Chairmen: C. Conticello (Catania), R. Parenti (Catania)
- 15:10 Integrated functional genomic approach reveals an emerging role of lncRNA NEAT1 in drug resistance in multiple myeloma
E. Taiana (Milano)
- 15:30 Role of TLR4 signalling in Multiple Myeloma
G. Scandura (Catania)
- 15:50 Role of JAM-A in the microenvironment dysregulation of Multiple Myeloma
A.G. Solimando (Bari)
- 16:05 How to track microenvironment dysregulation in Multiple Myeloma: implications for guiding personalized medicine
C. Botta (Palermo)
- 16:25 Discussion on the above topics - **All Teachers**
- 16:35 Coffee Break
- III SESSION**
Novel means to understand and treat Lymphoproliferative Disorders
Chairmen: M. Gentile (Cosenza), M. Massaia (Cuneo)
- 17:00 Targeting CD30: how immunotherapy will change the therapeutic scenario for T-cell lymphoma
A. Broccoli (Bologna)
- 17:20 Emerging target therapy in Chronic Lymphocytic Leukemia
A. Chiarenza (Catania)
- 17:40 Minimal residual disease in Chronic Lymphocytic Leukemia: a new goal?
I. Del Giudice (Roma)
- 18:00 Discussion on the above topics - **All Teachers**
- IV SESSION**
Novel means to understand and treat Lymphoproliferative Disorders
Chairmen: V. Gattei (Aviano), R. Cacciola (Catania)
- 18:10 Microenvironmental dysregulation in diffuse large B cell lymphoma
S. Ciavarella (Bari)
- 18:30 TP53 disruption under ibrutinib: more is worse?
R. Bomben (Aviano)
- 18:50 How to integrate multi-level information in mantle cell lymphoma: a Dynamics Systems Thinking approach
A. Romano (Catania) and F. Gonella (Venezia)
- 19:10 Discussion on the above topics - **All Teachers**
- 19:30 Conclusions

Saturday, November 6, 2021

- I SESSION**
Perspectives for diagnosis and treatment of Myeloid Neoplasms
Chairmen: F. Stagno (Catania), G. Li Volti (Catania)
- 09:00 Lecture: Chronic Myeloid Leukemia: new challenges in 2022
C. Gambacorti Passerini (Milano)
- 09:45 Novel strategies in myelofibrosis treatment: JAK inhibitors and beyond
S. Galimberti (Pisa)
- 10:05 Novel pathogenetic mechanisms for Myeloproliferative Neoplasms
A. Balduino (Pavia)
- 10:25 Lactate orchestrates tumor microenvironment remodeling and rewires metabolic profile in myelofibrosis
D. Tibullo (Catania)
- 10:45 Discussion on the above topics - **All Teachers**
- 11:00 Coffee Break
- II SESSION**
Novel means to understand and treat Myeloid Neoplasms
Chairmen: G. Palumbo (Catania), G. Lazzarino (Roma)
- 11:30 Integrated genomic-metabolic classification of acute myeloid leukemia
G. Simonetti (Meldola)
- 11:50 How to unveil target vulnerabilities in acute myeloid leukemia
M. P. Martelli (Perugia)
- 12:10 Interplay between metabolism and epigenetics in tumor reprogramming of mesenchymal stromal cells in myelodysplastic syndrome
C. Giallongo (Catania)
- 12:30 New models for deciphering abnormal hematopoiesis in vivo
M.C. Mione (Trento)
- 12:50 Role of IGFBP6 in immune evasion in hematological neoplasms
A. Liso (Foggia)
- 13:15 Discussion on the above topics - **All Teachers**
- 13:30 Light lunch
- III SESSION**
Workshop: a practical guide to manage innovation
- 15:30 (first come, first served) in five parallel sessions:
Photoacoustic imaging and biophysical images in mice
Tutors: C. Giallongo (Catania) and N. Vicario (Catania)
Photoacoustic imaging and biophysical images in zebrafish
Tutors: D. Tibullo (Catania) and M. Di Rosa (Catania)
How to build up a systems thinking diagram
Tutors: A. Romano (Catania) and M. Casazza (Napoli)
Publish or perish: an Editorial perspective
Tutor: N. Amodio (Catanzaro) and Cerchione (Meldola)
From bench to bedside: the FIL experience
Tutors: I. Del Giudice (Roma) V. Gattei (Aviano)
- 17:30 Discussion on the above topics - **All Teachers**
- 18:00 Conclusions
F. Di Raimondo (Catania)
Learning test

N. PARTECIPANTI: 150: 100 IN PRESENZA CON ECM, 50 IN COLLEGAMENTO DA REMOTO SENZA ECM - CREDITI ECM: 12 - CATEGORIE ACCREDITATE: EMATOLOGIA; MEDICINA INTERNA; ONCOLOGIA; CHIRURGIA GENERALE; ANATOMIA PATOLOGICA; MEDICINA NUCLEARE; MICROBIOLOGIA E VIROLOGIA; PATOLOGIA CLINICA (LABORATORIO DI ANALISI CHIMICO-CLINICHE E MICROBIOLOGIA); BIOLOGO; TECNICO SANITARIO LABORATORIO BIOMEDICO.

CON IL CONTRIBUTO EDUCAZIONALE INCONDIZIONATO DI:



MOTUS ANIMI
SEGRETERIA ORGANIZZATIVA E PROVIDER ECM

VIA S. TRINCHESE, 95/A - LECCE
TEL 0832/521300 - CELL 393/9774942
info@motusanimi.com

ISCRIZIONE ONLINE:



SCAN ME