Carolina Balbi

Istituto Cardiocentro Ticino-EOC, Lugano;

University of Zurich

Milena Bellin

University of Padova

Sveva Bollini

University of Genova

Benedetta Bussolati

University of Torino

Annamaria Cimini

University of L'Aquila

Patrizia Dell'Era

University of Brescia

Giovanni Di Bernardo

University of Campania "L. Vanvitelli"

Roberta Di Pietro

University of Chieti-Pescara "G. D'Annunzio2"

Francesco Di Virgilio

University of Ferrara

Umberto Galderisi

University of Campania "L. Vanvitelli"

Maurizio Gelati

IRCCS Casa Sollievo della Sofferenza, San Giovanni Rotondo

Antonio Giordano

Temple University, Philadelphia

Roberto Gramignoli

Karolinska Institutet, Stockholm

Gina Lisignoli

Istituto Ortopedico Rizzoli, Bologna

Margherita Maioli

University of Sassari

Tullia Maraldi

University of Modena and Reggio Emilia

Ivan Martin

University of Basel

Roberto Narcisi

Erasmus MC, Rotterdam

Assunta Pandolfi

University of Chieti-Pescara "G. D'Annunzio"

Ornella Parolini

University La Cattolica, Roma

Martina Piccoli

Fondazione Istituto di Ricerca Pediatrica Città della Speran-

za, Padova

Roberta Piva

University of Ferrara

Dario Siniscalco

University of Campania "L. Vanvitelli"

Roberta Tasso

University of Genova

Yvan Torrente

University of Milano

Antonio Uccelli

University of Genova and IRCCS

Ospedale Policlinico San Martino

Gianluca Vadalà

Campus Biomedico, Roma

Communications will be in Italian or English with English slides. Posters and abstracts must be written in English.

REGISTRATION FEE		REGISTRATION FEE + ACCOMODATION		ONE DAY □ 8 □ 9 (select a day) □ 10
		SINGLE ROOM	DOUBLE ROOM RATE PER PERSON	
SCR MEMBERS	€ 240,00	€ 400,00	€ 350,00	€ 130,00
NO MEMBERS	€ 300,00	€ 450,00	€ 400,00	€ 130,00
YOUNG PEOPLE* and PERSON WITH NO PERMANENT POSITION	€ 180,00	€ 315,00	€ 260,00	€ 110,00

VAT IS NOT INCLUDED

YOUNG PEOPLE* ARE: MEMBERS AND NO MEMBERS (SCHOLAR, PHD. RESEARCH FELLOW) UNDER 35 YEARS OLD 09/06/2022 SOCIAL DINNER COSTS € 40.00 AND INCLUDES A GUIDED TOUR

REGISTRATION FEE INCLUDES:

- · meeting attendance
- · ecm
- coffee breaks
- lunch · welcome cocktail

REGISTRATION FEE (RATE PER PERSON) WITH ACCOMODATION INCLUDES:

- · meeting attendance
- · ecm
- coffee breaks
- lunch
- welcome coffee
- · two nights in Hotel

ONE DAY REGISTRATION INCLUDES: meeting attendance

- coffee break
- lunch or welcome cocktail (according to the scheduled program)



- t.: 0823 30.16.53
- f.: 0823 36.10.86
- e.: segreteria@bleassociates.it www.bleassociates.it

For your registration and payment please contact Rosaria Pasquariello email: info@bleassociates.it +39 329 10 12 984







XI Meeting Stem Cell Research Italy

Iscrizione al Registro delle Associazioni di Promozione Sociale Regione Campania (DR 654 15/6/21)

PAOLO BIANCO AWARD

Educational Medicine Credits (ECM) will be requested to the Italian Ministry of Health according to the program of "Continuous Education in Medicine". Credit for: Medical Doctor, Biologist, Pharmacist, Chemist.

ORGANIZING COMMITTEE

Sveva Bollini, Roberta Tasso

Dept. Experimental Medicine, University of Genova

SCR ITALY IS A MEMBER OF STEMNET

(FEDERATION OF ASSOCIATIONS ON STEM CELL RESEARCH) PRESIDENT:

Augusto Pessina University of Milan

VICE-PRESIDENT:

Massimo Dominici

University of Modena and Reggio





08	WEDNESDAY JUNE
14.00	Registration
15.00	Welcome
	I SESSION: Advancements in Stem Cell-Biomaterial Based Medicine
15.30	Martina Piccoli Customized dynamic bioreactor as tunable system for the production of humanized 3D healthy and pathological diaphragm models
16.00	Ivan Martin Regenerative engineering: designing grafts, processes and signals
16.30	Young Investigator Selected Communication
17.30	Welcome Cocktail
	THURSDAY
09	JUNE
08.45	KEY LECTURE Ranieri Cancedda From Tissue Engineering to Regenerative Medicine
	II SESSION: Regulation of stem cell functions: from intracellular signaling to cell-cell communication
09.45	Francesco Di Virgilio Extracellular ATP: an unusual determinant of cell life and demise
10.15	Roberto Narcisi Molecular aspects of cellular senescence in MSC and their impacts on differentiation
10:45	Coffee Break
11.00	Young Investigator - Selected Oral Communication
11.45	SCR ASSEMBLY
13.00	Lunch
	III SESSION: Small molecules in modulation of stem cells for tissue repair/regeneration
14.00	Benedetta Bussolati Extracellular vesicles, apoptotic vesicles and mitochondria: Stem Cell bioproducts for renal tissue regeneration
14.30	Tullia Maraldi Extracellular vesicles derived from amniotic fluid stem cells protect from oxidative stress occurring in degenerative disease
15.00	Carolina Balbi The pleiotropic effect of extracellular vesicles derived from cardiac mesenchymal progenitor cells

15.30	Young Investigator - Selected Oral Communication
16.00	Coffee Break
16.15	Poster Session
18.15	City Tour
20.00	Social Dinner
10	FRIDAY JUNE
	IV SESSION: Regenerative medicine and tissue engineering: current therapies and future directions
08.45	Milena Bellin Human-iPSC-derived three cell-type cardiac microtissues promote post-natal c ardiomyocyte maturation and reveal contributions to heart disease
09.15	Gianluca Vadalà Tissue engineering and intervertebral disc degeneration
09.45	Roberto Gramignoli Allogeneic amnion epithelial cells and molecules mediate regenerative effects in different organs and tissues, averting pharmacological immunosuppression
10.15	Antonio Uccelli AgRP neurons control lymphoid hematopoiesis and T reg generation through beta 3 adrenergic receptor-expressing stromal cells in bone marrow and thymus
10.45	Young Investigator - Selected Oral Communication
11.15	Coffee Break
	V SESSION: Mario Testi Award
11.30	Young Investigator Communications
12.15	Conclusions - Paolo Bianco and Poster Awards
12.30	Young Investigator Communications Conclusions - Paolo Bianco and Poster Awards ECM test
	Genova - ITALY