

Sveva Bollini
University of Genova

Bruno Bonetti
University of Verona

Annamaria Cimini
University of L'Aquila

Luciano Conti
University of Trento

Giovanni Di Bernardo
University of Campania

Roberta Di Pietro
University of Chieti-Pescara

Davide Gabellini
San Raffaele Scientific Institute of Milano

Umberto Galderisi
University of Campania

Maurizio Gelati
Stem Cell Lab
Cell Factory and Biobank of Terni

Antonio Giordano
Temple University
Philadelphia

Massimiliano Gnecci
University of Pavia

Anna Lange Consiglio
University of Milano

Lorenza Lazzari
Grande Ospedale Maggiore
Milano

Gina Lisignoli
Istituto Ortopedico Rizzoli
Bologna

Margherita Maioli
University of Sassari

Gianvito Martino
San Raffaele Scientific Institute of Milano

Letizia Mazzini
University of Milano

Assunta Pandolfi
University of Chieti-Pescara

Ornella Parolini
University La Cattolica
Roma

Roberta Piva
University of Ferrara

Stefano Pluchino
University of Cambridge

Maurilio Sampaolesi
University of Leuven
Belgium

Francesco Paolo Schena
University of Bari

Dario Siniscalco
University Luigi Vanvitelli of Napoli

Liborio Stupia
University of Chieti-Pescara

Yvan Torrente
University of Milano



IX meeting Stem Cell Research Italy

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: Medico Chirurgo (tutte le specializzazioni);
Veterinario; Odontoiatra; Farmacista; Biologo;
Chimico; Fisico; Assistente sanitario; Dietista;
Fisioterapista; Igienista dentale; Infermiere;
Ostetrica/o; Tecnico della fisiopatologia cardiocircolatoria e perfusione cardiovascolare;
Tecnico sanitario laboratorio biomedico

SCIENTIFIC COMMITTEE

Umberto Galderisi
Yvan Torrente

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

For your registration and payment
please contact Rosaria Pasquariello
email: info@bleassociates.it
tel. 0823.301653



PROVIDER E SEGRETERIA ORGANIZZATIVA
ble&associates s.r.l.
tel.: 0823 301653 / 452110
fax: 0823 361086
e-mail: segreteria@bleassociates.it
www.ble-group.com

JUNE 21 - 22 - 23, 2018



Milano - ITALY

AULA MAGNA DELL'UNIVERSITÀ DEGLI STUDI DI MILANO



21**THURSDAY
JUNE****14.15 Attendee registration****14.45 WELCOME CEREMONY:**
*Umberto Galderisi and Yvan Torrente***NEW HORIZONS FOR STEM CELL RESEARCH:
iPS, EXTRACELLULAR VESICLES AND BEYOND****KEY LECTURE****15.00** *Maurilio Sampaoli*
miRNAs, exosomes and iPS cell technologies**15.45** *Dario Siniscalco*
Possible use of stem cells in autism spectrum disorders: scientific rationale**16.15** *Anna Lange Consiglio*
Anti-inflammatory and immunomodulatory miRNA cargo of microvesicles obtained from equine amniotic progenitor cells in different time-span of in vitro culture**16.45** *Coffee break***PAOLO BIANCO AWARD****17.15 THREE SELECTED COMMUNICATIONS BY YOUNG INVESTIGATORS****22****FRIDAY
JUNE****08.30 Attendee registration and poster set-up****STEM CELLS IN NEUROMUSCULAR AND CARDIAC DISEASES****09.00** *Davide Gabellini*
Molecular pathogenesis of FSHD muscular dystrophy**09.30** *Sveva Bollini*
Paracrine boosting of endogenous mechanisms of cardiac regeneration**10.00** *Massimiliano Gnechi*
Induced pluripotent stem cells technology: toward precision medicine in cardiology**10.30** *Coffee break***POSTER SESSION****11.00** Guided Poster Tour (5 minutes presentation)**12.00** SCR Assembly**13.00** *Light lunch***FROM BASIC TO APPLIED RESEARCH IN STEM CELL FIELD: AN UPDATE****14.00** *Lorenza Lazzari*
Can we distinguish fetal, adult and iPS-derived MSCs?**14.30** *Margherita Maioli*
Unfolding the stem cell world: a path among the use of molecules and physical energies**15.00** *Gianvito Martino*
Therapeutic plasticity of neural stem cells**15.30 TWO ORAL COMMUNICATIONS BY YOUNG INVESTIGATORS****17.00** Departure for a guided tour and social dinner**23****SATURDAY
JUNE****8.45 Attendee registration****9.00 TWO ORAL COMMUNICATIONS BY YOUNG INVESTIGATORS****NEURAL STEM CELLS AND THEIR CLINICAL APPLICATION****9.30** *Luciano Conti*
In vitro modelling of human neocortical development using pluripotent stem cells**10.00** *Maurizio Gelati*
Human neural stem cells production for neurodegenerative diseases treatment**10.30** *Letizia Mazzini*
Foetal neural stem cell transplantation in amyotrophic lateral sclerosis: long-term follow-up of a phase I clinical trial**11.00** *Coffee break***11.30 THREE SELECTED POSTER COMMUNICATIONS BY YOUNG INVESTIGATORS****12.30 EVALUATION OF ECM CREDITS****13.00** Concluding remarks and light lunch