

## FACULTY:

<b>Marco Angelozzi</b>	Children's Hospital of Philadelphia, PA, USA
<b>Luca Bonfanti</b>	University of Turin, Italy
<b>Sveva Bollini</b>	University of Genoa, Italy
<b>Annamaria Cimini</b>	University of L'Aquila, Italy
<b>Giovanni Di Bernardo</b>	University of Campania, Italy
<b>Roberta Di Pietro</b>	University of Chieti-Pescara, Italy
<b>Cesare Gargioli</b>	University of Rome Tor Vergata
<b>Gina Lisignoli</b>	Istituto Ortopedico Rizzoli, Bologna, Italy
<b>Margherita Maioli</b>	University of Sassari, Italy
<b>Federico Mussano</b>	University of Turin, Italy
<b>Francesco Neri</b>	University of Turin, Italy
<b>Assunta Pandolfi</b>	University of Chieti-Pescara, Italy
<b>Ornella Parolini</b>	Università Cattolica del Sacro Cuore, Rome, Italy
<b>Mauro Piacentini</b>	University of Tor Vergata, Rome
<b>Roberta Piva</b>	University of Ferrara, Italy
<b>Maurilio Sampaolesi</b>	Sapienza University of Rome
<b>Dario Siniscalco</b>	University of Campania, Italy
<b>Antonio Uccelli</b>	University of Genoa, Italy

## REGISTRATION FEE

*Non-Members Must Add 22% To The Registration Fee*

<b>SCR members</b>	<input type="radio"/> 250.00 €
<b>No members</b>	<input type="radio"/> 310.00 €
<b>Young people* and person with no permanent position</b>	<input type="radio"/> 190.00 €

## ONE DAY (select a day)

<input type="radio"/> 11	<input type="radio"/> 12	<input type="radio"/> 13
<b>SCR members</b>	<input type="radio"/> 130.00 €	
<b>No members</b>	<input type="radio"/> 130.00 €	
<b>Young people* and person with no permanent position</b>	<input type="radio"/> 110.00 €	

*Young people\* are: members and no members (scholar, phd, research fellow) under 35 years old*

12/09/2025 Social dinner costs € 40,00 and includes a guided tour.

## FIRST ANNOUNCEMENT



# XIII Meeting Stem Cell Research Italy

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

**RUNTS**  
Registro Unico  
Nazionale  
Terzo Settore

**PAOLO BIANCO AWARD**

**PATRIZIA DELL'ERA POSTER AWARD**

## ORGANIZING COMMITTEE

**Annamaria Cimini**  
**Umberto Galderisi**  
**Francesca Zazzeroni**  
**Michele D'Angelo**  
**Vanessa Castelli**  
**Elisabetta Benedetti**  
**Domenico Aprile**

**SCR Italy is a member of StemNet**  
(Federation of Associations on Stem Cell Research)

SEPTEMBER 11-12-13 2025

**L'AQUILA-ITALY**  
"Luigi Zordan" Congress Centre

## SEPTEMBER 11<sup>th</sup> 2025

---

13.30 Registration

14.30 Opening Ceremony

Introductory remarks by the Rector of the University of L'Aquila  
and the Director of the Department of Life, Health and Environmental Sciences

### I SESSION - STEM CELLS AND CANCER

15.00 TBD

15.20 TBD

15.45 KEY LECTURE

**Mauro Piacentini**

*Cancer stem cells*

17.00 *City tour and Welcome cocktail*

## SEPTEMBER 12<sup>th</sup> 2025

---

### II SESSION - STEM CELLS AND DISEASES

09.00 KEY LECTURE

Neural control of hematopoiesis drives inflammation  
in preclinical models of neurodegenerative diseases

**Antonio Uccelli**

10.00 Mesenchymal Stromal/Stem Cells of Dental Origin in Adults:  
An Update on Possible Applications in Research and Therapy

**Federico Mussano**

10.30 *Coffee break*

10.50 TBD

**Maurilio Sampaolesi**

11.20 SELECTED ABSTRACTS FROM YOUNG INVESTIGATOR

13.00 *Lunch*

### III SESSION - STEM CELLS AND AGING

14.00 Stem cell-dependent and stem cell-independent neurogenesis  
in widely different mammalian brains

**Luca Bonfanti**

14.30 Loss of regeneration and epigenetic drift  
of the intestinal stem cells during aging

**Francesco Neri**

15.00 Counteracting cell senescence with Phytochemicals and Nanomaterials:  
novel approaches for skin regeneration

**Margherita Maioli**

15.30 SELECTED ABSTRACTS FROM YOUNG INVESTIGATOR

16.15 *Coffee break*

16.30 POSTER PRESENTATION

17.30 Visit to the Bominaco Cathedral

20.30 *Social Dinner*

## SEPTEMBER 13<sup>th</sup> 2025

---

### IV SESSION - BASIC RESEARCH ON STEM CELLS

09.00 Does the behavior of progenitor and mature intervertebral disc  
cells require the purinergic receptor P2X7?

**Roberta Piva**

09.30 Stem cells and 3D bioprinting for skeletal muscle reconstruction

**Cesare Gargioli**

10.00 Stem cells of the skeleton: insights from development and disease

**Marco Angelozzi**

10.30 TBD

11.00 *Coffee break*

11.15 SELECTED ABSTRACTS FROM YOUNG INVESTIGATOR

12.00 Concluding remarks

12.30 SCR ASSEMBLY

13.00 *Lunch*