



ISMULT: II SCIENTIFIC WORKSHOP ON STEM CELLS AGING IN MUSCLE LIGAMENTS AND TENDON

September 19, 2014 - 08:30 am

Museo "Vittoria Colonna"
via A. Gramsci - Pescara



UNIVERSITÀ
DEGLI STUDI
DI TERAMO



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Programme

08:30 Registration

09:00 Welcome and introduction

Patrizia **Accorsi**

Francesco **Oliva**

1st SESSION

Chairpersons: Antonio **Iacone** - Raoul **Saggini**

09:15 "Surgical management of ligament and tendon injuries in older athletes"

Nicola **Maffulli**

09:45 "Mitochondria, metabolism and aging"

Natascia **Ventura**

10:15 "Genomic instability and aging"

Vincenzo **Costanzo**

10:45 "Mesenchymal Stem cell and aging: can we intervene?"

Ilaria **Bellantuono**

11:15 Coffee break

Chairpersons: Rocco **Erasmus** - Vincenzo **Salini**

11:30 "Satellite cells in muscle aging: do they have a role?"

Dada **Pisconti**

12:00 "Tenocyte metabolism in aging and estrogen deficiency"

Milena **Fini**

12:30 "Histology and imaging in age-related muscle impairment"

Umberto **Tarantino** - Eleonora **Piccirilli**

13:00 "Physical activity and aging: skeletal muscle"

Elena **Barbieri** - Francesco **Lucertini**

13:30 Lunch

2nd SESSION

Chairpersons: Aurelio **Muttini** - Francesco **Oliva**

14:30 "Isolation of functional satellite cells using automated tissue dissociation and magnetic cell separation"

Claudia **Maldini** - Miltenyi **Biotec**

15:00 "Endocannabinoid signaling and stem cell fate"

Mauro **Maccarrone**

15:30 "Amniotic epithelial cells: path from lab to muscle-skeleton therapy"

Barbara **Barboni**

16:00 "Exercise and aging: clinical applications"

Antonio **Frizziero**

16:30 Discussion

17:00 C.M.E. evaluation test

General information

VENUE

Museo “Vittoria Colonna” conference room
via Gramsci, Pescara.

REGISTRATION

Registration is free but mandatory.

Online registrations only on www.heventime.it.

CME ACCREDITATION

Request for accreditation has been submitted to
the Ministry of Health.

The Workshop refers to:

- **Physicians (Disciplines: Rehabilitation, Sports Medicine, Orthopaedics and Traumatology, General Practice, Diagnostic Radiology)**
- **Physiotherapists.**

Credits will be assigned only if the participant has
attended the entire workshop and completed and
signed the self-evaluation questionnaire.

UNDERGRADUATE CREDITS

Registration to the Workshop is open to all
students enrolled in the Biotechnology or
Reproductive Biotechnology BSc of the University
of Teramo.

Students attending the whole programme will
qualify for 1 undergraduate credit.

CERTIFICATE OF ATTENDANCE

A certificate of attendance will be available on
request at the registration desk.

LANGUAGE

English is the official language.

FACULTY

Patrizia **Accorsi** (Pescara)

Elena **Barbieri** (Urbino)

Barbara **Barboni** (Teramo)

Ilaria **Bellantuono** (Sheffield, UK)

Vincenzo **Costanzo** (Milano)

Rocco **Erasmus** (Pescara)

Milena **Fini** (Bologna)

Antonio **Frizziero** (Padova)

Antonio **Iacone** (Pescara)

Mauro **Maccarrone** (Roma)

Nicola **Maffulli** (Londra, UK)

Aurelio **Muttini** (Teramo)

Francesco **Oliva** (Roma)

Dada **Pisconti** (Liverpool, UK)

Raoul **Saggini** (Chieti)

Vincenzo **Salini** (Chieti)

Umberto **Tarantino** (Roma)

Natascia **Ventura** (Dusseldorf, D)

ORGANIZING COMMITTEE

Nicola **Maffulli**

Anna C. **Berardi**

Aurelio **Muttini**

Francesco **Oliva**

SCIENTIFIC SECRETARIAT

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