



ISMuLT: SCIENTIFIC WORKSHOP ADVANCES IN BASIC SCIENCE AROUND CO-FACTORS IN BONE HEALING

September, 16 2016 – 08:30 am

University of Rome Tor Vergata
Policlinico Tor Vergata Foundation
Viale Oxford, 81 – Rome
Aula Anfiteatro

FACULTY

- Anna C. Berardi - Spirito Santo Hospital, Pescara
- Milena Fini – “Rizzoli” Orthopaedic Institute, Bologna
- Nicola Maffulli – Queen Mary University of London Barts, University of Salerno
- Francesco Oliva – Othopaedics and Traumatology, University of Rome Tor Vergata
- Umberto Tarantino – Othopaedics and Traumatology, University of Rome Tor Vergata

• GENERAL INFORMATION

Crediti A.D.E.
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Registration

Registration is free but mandatory.

CME accreditation

Request for accreditation has been submitted to the Ministry of Health. The Workshop refers to Physicians (Rehabilitation, Sports Medicine, Orthopaedics and Traumatology, General Practice, Diagnostic Radiologists and Physiotherapists)

Language

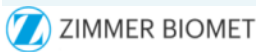
English is the official language.

Organizing Committee

Anna C. Berardi
Nicola Maffulli
Francesco Oliva
Umberto Tarantino

Scientific Secretariat

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Milena Fini
Nicola Maffulli
Francesco Oliva
Umberto Tarantino



Programme

- 08:30 – *Registration*
- 09:00 – **Tendon and bone healing: the current evidence** - *Francesco **Oliva***
- 09:30 – **Immunological aspects of bone healing** – *Francesca **Di Rosa***
- 10:00 – **The role of skeletal muscle in bone healing** – *Jacopo **Baldi***
- 10:30 – **Mesenchymal Stem Cells (MSCs) and bone healing** – *Giuseppe **Peretti***
- 11:00 – **Bone Morphogenetic Proteins and Bone Healing** – *Manuel **Scimeca***
- 11:30 – **Osteochondral healing: the state of art** – *Sergio **Maggi***
- 12:00 – *Break*

- 14:00 – **Bone healing and ACL graft** – *Nicola **Maffulli***
- 14:30 – **Non union: around basic science** – *Giorgio M. **Calori***
- 15:00 – **Osseointegration in joint prosthesis** – *Marta **Bozzini***
- 15:30 – **Teriparatide and bioscaffolds** – *Giovanna **Della Porta***
- 16:00 – **Nanotechnologies: current concepts in orthopaedic surgery** – *Anna **Tampieri***
- 16:30 – *Closing remarks*

Workshop President: Umberto Tarantino
ISMuLT President: Nicola Maffulli
Moderators: Anna C. Berardi, Milena Fini, Francesco Oliva, Nicola Maffulli and Umberto Tarantino