

GENERAL INFORMATION

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Scientific Committee

Prof. Dr. Markus Herrmann – Department of Laboratory Medicine, Bolzano/Bozen (I)
Dr. Giancarlo Isaia – University of Turin (I)
Dr.ssa Graziana Colaianni – University of Bari (I)
Dr. Egon Perilli – Flinders University, Adelaide (AUS)
Dr.ssa Cristina Tomasi – Bolzano (I)

Congress Secretary and Provider (ID-100)

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ECM Credits (Nr. 9)

ECM Event Nr. 8136 (*) for Physicians, Biologists, Chemists, Obstetricians, Dentists, Health Care Assistants, Scientists, Nurses, Pharmacists, Physiotherapists, Dietitians, Laboratory-Orthopedic-Radiology Technicians, Odontologists

Registration

<https://www.ecmbz.it>
<http://www.South-Tyrolean-Diagnostic-Forum.com>

Registration Fees

(*) € 200,00
Trainees: € 50,00
Students: free

VAT exempt art. 10.

Payment

Bank transfer banking fees to be covered by participant

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Language

English, German, Italian (simultaneous translation will be offered in all three languages)

Venue

Bolzano is easily accessible by airplane, train or car.
The Sparkasse Academy Convention Centre is located in the historical city center and only a short walk from the train station of Bolzano.

Under the patronage of



In cooperation with
Società Italiana di Patologia Clinica e
Medicina di Laboratorio (SIPMeL)



4th International South Tyrolean Diagnostic Forum

Frontiers in osteoporosis and malignant bone disease



IDM Südtirol/Frieder Blicke

Sparkasse Academy Cassa di Risparmio

16 Cassa di Risparmio-Sparkasse Str.
Bolzano-Bozen
December 1-2, 2016

gefördert von
Stiftung Südtiroler Sparkasse
Fondazione Cassa di Risparmio
sostenuto da

THURSDAY 1st of DECEMBER

- 08:15 Welcome**
Prof. Francesco Curcio
- 08:30 Session 1 – Osteoporosis - Overview** (Chairmen: M. Herrmann, A. March)
Osteoporosis - Clinical and epidemiological aspects
Prof. Giancarlo Isaia (I, Torino)
Bone – Anatomical and physiological aspects
Prof. Maria Grano (I, Bari)
Pathophysiology of osteoporosis
Prof. Gustavo Duque (AUS, Melbourne)
Diagnostic approach to osteoporosis and assessment of fracture risk
Dr. Silvia Zanoni (I, Bolzano)
- 10:30 Coffee Break**
- 11:00 Session 2 – Pathophysiology of osteoporosis** (Chairmen: G. Colaianni, G. Isaia)
Special pathophysiologic aspects of osteoporosis
Prof. Rainer H. Straub (GER, Regensburg)
Vitamin D - Biochemistry and Physiology
Prof. Etienne Cavalier (B, Liegi)
Vitamin D supplementation – effects on bone muscle function
Prof. Heike Bischoff-Ferrari (CH, Zürich)
The role of homocysteine in degenerative bone disease
Prof. Markus Herrmann (I, Bolzano)
Glucocorticoid-induced osteoporosis – Pathomechanistic and therapeutic aspects
Prof. Sandro Giannini (I, Padova)
- 12:45 Lunch**
- 14:00 Session 3 – Clinical case discussion** (Chairmen: A. Piccin, C. Tomasi)
Two Clinical Cases (Gustavo Duque, AUS, Melbourne)
Two Clinical Cases (Peter Ebeling, AUS Melbourne)
Two Clinical Cases (Maria Luisa Brandi, Florence, Italy)
- 15:00 Session 4 – Novel aspects in osteoporosis** (Chairmen: S. Platzgummer, P. Caciagli)
Toxic effects of adipose tissue within the bone marrow
Prof. Gustavo Duque (AUS, Melbourne)
Osteocalcin – A hormone in glucose and fat metabolism
Prof. Barbara Obermayer-Pietsch (AUT, Graz)
Pharmacotherapy of osteoporosis – Beyond bisphosphonates
Prof. Davide Gatti (I, Verona)
- 16:15 Coffee Break**

- 16:45 Session 5 – Biomechanical and nutritional aspects of osteoporosis** (Chairmen: R. Verna, H. Waldner)
Biomechanical aspects of osteoporosis
Dr. Egon Perilli (AUS, Adelaide)
Exercise and bone health – What is the evidence
Dr. Graziana Colaianni (I, Bari)
Nutrition and bone health
Dr. Cristina Tomasi (I, Bolzano)

FRIDAY 2nd of DECEMBER

- 08:45 Welcome**
Dr. Roberto Verna
- 09:00 Session 6 – SIPMEL: The role of the clinical laboratory for the management of metabolic bone disease** (Chairmen: F. Curcio, B. Biasioli)
Bone Mineralization Uncovered Misteries
Prof. Maria Luisa Brandi (I, Florence)
Sclerostin: a 2016 update
Dr. Giorgio Mori (I, Foggia)
A 2016 update on bone turnover markers: the analytical side
Dr. Elisabetta Stenner (I, Trieste)
A 2016 update on bone turnover markers: the clinical side
Dr. Renato Tozzoli (I, Pordenone)
- 10:30 Coffee Break**
- 11:00 Session 7 - Bone and cancer** (Chairmen: R. Straub, C. Wenter)
Metastatic bone disease
Prof. Franz Jakob (GER, Würzburg)
Multiple myeloma – Clinical aspects
PD Dr. Thomas Widmann (GER, Triberg)
Multiple myeloma – Mechanistic aspects
Prof. Silvia Colucci (I, Bari)
Vitamin status and cellular aging
Dr. Irene Pusceddu (I, Bolzano)
- 12:30 Evaluation Test**
- 13:00 End of the congress**