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### Organizing Secretariat

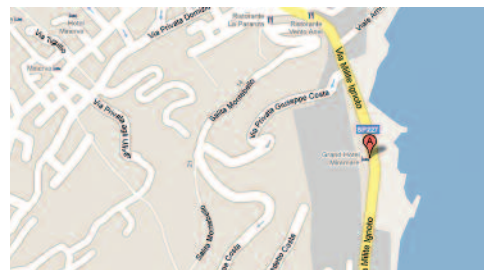
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### In collaboration with

**Le.Li.Co.Ma.R.  
ONLUS**  
Via XII Ottobre 2  
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### Congress venue

**GRAND HOTEL MIRAMARE**  
Via Milite Ignoto, 30  
16038 Santa Margherita Ligure – ITALY  
Tel +39 0185 287013 - Fax +39 0185 284651  
www.grandhotelmiramare.it



Italian course participants are required to submit a completed evaluation in order to receive CME Credits from Italian Ministry of Health (5 Credits).



# OSTEOPHYSIOLOGY 2011

## RHEUMATOLOGY

### International Congress on Bone Involvement in Arthritis

October 13<sup>th</sup>-14<sup>th</sup> 2011

S. Margherita Ligure (GE)

Under the aegis of



[www.osteo-rheumatology.it](http://www.osteo-rheumatology.it)

#### By plane

Santa Margherita Ligure is located 42 km from Genova Cristoforo Colombo International airport and 140 km from Pisa international airport.

#### By car

Highway A12, exit Rapallo (32 km from Genova - 75 km from La Spezia)  
From the highway the Grand Hotel Miramare is reached after 6 km. Follow the directions to Portofino.

#### By train

Santa Margherita Ligure is served by a railway station (one kilometer from the Grand Hotel Miramare)

# OSTEORHEUMATOLOGY 2011 - International Congress on Bone Involvement in Arthritis

## Thursday 13<sup>th</sup> october

14.30 *Wellcome*

### FIRST SESSION GENERAL ASPECTS

Chairmen: *Giovanni Minisola, Philip Sambrook*

15.00 **Long-term osteoporosis treatment: myth or reality?**

*Andrea Giusti*

15.30 **New anti-TNF in the treatment of Rheumatoid Arthritis**

*Juan Gomez-Reino*

16.00 **Clinical significance of bone changes in Osteoarthritis**

*Tuhina Neogi*

16.30 **IL-1 beta inhibition in the treatment of osteo-articular diseases**

*Alberto Martini*

17.00 *Coffee break*

### SECOND SESSION BONE INVOLVEMENT IN OSTEOARTHRITIS

Chairmen: *Steven Goldring, Gianni Leardini*

17.30 **Chondrogenesis, joint formation and cartilage metabolism**

*Mary Goldring*

18.00 **Subchondral bone remodelling and Osteoarthritis**

*Gabriel Herrero-Beaumont*

18.30 **Cross talk between subchondral bone and articular cartilage in Osteoarthritis**

*Steven Goldring*

19.00 **The model of erosive hand Osteoarthritis**

*Margreet Kloppenburg*

## Friday 14<sup>th</sup> october

### THIRD SESSION BONE INVOLVEMENT IN RHEUMATOID ARTHRITIS

Chairmen: *Carlomaurizio Montecucco, Socrates Papapoulos*

10.30 *Coffee break*

11.00 **Clinical remission and bone damage in Rheumatoid Arthritis**

*Daniel Aletaha*

11.30 **The role of RANK ligand/OPG system in Rheumatoid Arthritis**

*Piet Geusens*

12.00 **Pathophysiology of subchondral bone erosions in Rheumatoid Arthritis**

*Georg Schett*

12.30 **Biomarkers of bone erosions in Rheumatoid Arthritis**

*Serena Bugatti*

13.00 **Biologics and bone loss**

*Willem Lems*

13.30 *Lunch*

### FOURTH SESSION BONE INVOLVEMENT IN ANKYLOSING SPONDYLITIS

Chairmen: *Luigi Di Matteo, Georg Schett*

15.00 **The role of bone morphogenetic proteins in Ankylosing Spondylitis**

*Rik Lories*

15.30 **Mechanisms of bone formation in Ankylosing Spondylitis**

*Joachim Sieper*

16.00 **Epidemiology of osteoporosis and fractures in Ankylosing Spondylitis**

*Philip Sambrook*

16.30 **The imaging of Ankylosing Spondylitis**

*Mikkel Ostergaard*

17.00 **The evaluation of damage progression in Ankylosing Spondylitis**

*Desiree van Der Heijde*

#### LECTURE

Chairmen: *Gerolamo Bianchi, Luigi Sinigaglia*

17.30 **Why and how to optimize glucocorticoid treatment in Rheumatoid Arthritis**

*Maurizio Cutolo*

18.15 **Conclusive remarks**

## Faculty

**Daniel Aletaha** (*Wien*)

**Gerolamo Bianchi** (*Genoa*)

**Serena Bugatti** (*Pavia*)

**Maurizio Cutolo** (*Genoa*)

**Luigi Di Matteo** (*Pescara*)

**Piet Geusens** (*Maastricht*)

**Andrea Giusti** (*Genoa*)

**Mary Goldring** (*New York*)

**Steven Goldring** (*New York*)

**Juan Gomez-Reino** (*Santiago de Compostela*)

**Gabriel Herrero-Beaumont** (*Madrid*)

**Margreet Kloppenburg** (*Leiden*)

**Gianni Leardini** (*Venice*)

**Willem Lems** (*Amsterdam*)

**Rik Lories** (*Leuven*)

**Alberto Martini** (*Genoa*)

**Giovanni Minisola** (*Rome*)

**Carlomaurizio Montecucco** (*Pavia*)

**Tuhina Neogi** (*Boston*)

**Mikkel Ostergaard** (*Copenhagen*)

**Socrates Papapoulos** (*Leiden*)

**Philip Sambrook** (*Sidney*)

**Georg Schett** (*Erlangen*)

**Joachim Sieper** (*Berlin*)

**Luigi Sinigaglia** (*Milan*)

**Desiree van Der Heijde** (*Leiden*)

## Scientific Committee

**Gerolamo Bianchi** (*Genoa - Italy*)

**Piet Geusens** (*Maastricht - The Netherlands*)

**Steven Goldring** (*New York - USA*)

**Philip Sambrook** (*Sydney - Australia*)

**Georg Schett** (*Erlangen - Germany*)

**Luigi Sinigaglia** (*Milan - Italy*)

**Joseph Smolen** (*Wien- Austria*)

