

The VPHOP Organizing Committee is pleased to invite you to the

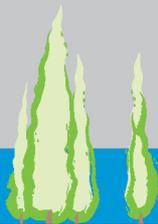
VPHOP Satellite Symposium

"Assessing fracture risk: the future for designing new therapies"

The symposium aims to present to the clinical experts the state of the art in technologies to assess the risk of fracture in patients affected by osteoporosis.

VPHOP or Osteoporotic Virtual Physiological Human is a European osteoporosis research project within the framework of the Virtual Physiological Human initiative. Until August 2012, the VPHOP research project will develop, validate and deploy the next generation of technology to predict the absolute risk of fracture in patients with low bone mass, thereby enabling clinicians to provide better prognoses and implement more effective treatment strategies (both pharmacological and interventional).

This Project is co-funded
by The European Union



Wednesday May 5th
from 14:00 to 15:30 pm, Hall B, Spadolini Pavillion

Program:

Moderators: René Rizzoli and Marco Viceconti

14:00 - 14:15

Renè Rizzoli (UGE)

The role of technology in the fight against osteoporosis

14:15 - 14:30

Dieter Felsenberg (CHA)

Clinical perspectives on osteoporosis: bone and muscle

14:30 - 14:45

Fulvia Taddei (IOR)

New technologies to predict the risk of fracture

14:45 - 15:00

Ralph Müller (ETH)

Cell and tissue based simulation of osteoporosis and pharmacological treatment

15:00 - 15:15

Bert van Rietbergen (TUE)

Tissue-level imaging for critical risk assessment

15:15 - 15:30

Marco Viceconti (IOR)

Personalised, predictive, and integrative medicine: future scenarios for osteoporosis

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