

## PROGRAM USGEB 2007-STSBC

### Workshop 10: Computation in heart disease

Chairman: Dr. Gianni Soldati, LDM-Cardiocentro Lugano

Room Rio

**15.30 – 15.50**

**Pascal Giat**

Innovative technology in heart disease

**15.55 – 16.15**

**Francesco Faletra**

New approaches in learning cardiac anatomy

**16.20 – 16.40**

**Giovanni Pedrazzini**

Cardiac plaque imaging

**16.45 – 17.05**

**Stefanos Demertzis**

From Leonardo da Vinci to the operating room via computational  
simulation: surgical reconstruction of the aortic root