

Dipartimento di Elettronica, Informazione e  
Bioingegneria  
Dipartimento di Chimica, Materiali e  
Ingegneria Chimica

**Ph.D. Program in Bioengineering**  
Ph.D. Final Exam - XXVII and XXVIII Cycle  
February 6th, 2017



**POLITECNICO**  
MILANO 1863

### Where

Committee BIOMECC2  
Alario Room at 4th floor, Bld 21  
Leonardo Campus

### Coordinator

Prof. Andrea Aliverti  
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### Secretary

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# Schedule of the Day

**11.00-11.15**

Committee Meeting

**10.15-11.15**

**Mariangela DIPAOLA**

*“Anticipatory postural adjustment of gait initiation in subjects with neuro-degenerative diseases – Experimental study and dynamic model simulations”*

Supervisor: Profs. Carlo Albino Frigo, and Ioannis Ugo Isaias

**12.15-13.15**

**Serena FRITTOLI**

*“Quantitative movement analysis of dystonia: development of protocols for the characterization and assessment of focal dystonia”*

Supervisor: Profs. Manuela Galli, and Veronica Cimolin

**Lunch**

**14.30**

Final Committee Meeting

**15.00**

**Award ceremony**

# Committee Members

**Helena GAPEYEVA**

PhD, M.D.

Institute of Exercise Biology and Physiotherapy  
University of Tartu, Estonia

**Helena GUTIERREZ-FAREWIK**

Professor

Biomechanics, Royal Institute of Technology  
Department of Mechanics  
Stockholm, Sweden

**Alberto Cesare Luigi REDAELLI**

Professor

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