

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

Ph.D. Program in Bioengineering
Ph.D. Final Exam - XXIX Cycle
May 22nd, 2017



POLITECNICO
MILANO 1863

Where

Committee BIOINF1
Room at 1st floor, Bld 21
Leonardo Campus

Coordinator

Prof. Andrea Aliverti
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Secretary

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Schedule of the Day

10.30-10.45

Committee Meeting

10.45-11.45

Antonella BELFATTO

“Mathematical tumor modelling toward a personalized approach in radiation therapy”

Supervisor: Prof. Pietro Cerveri

11.45-12.45

Lorenzo Elia GARAVAGLIA

“Development and evaluation of smart-material based solutions for the mechanical control of Movement Disorders”

Supervisors: Prof. Andrea Aliverti, Dr. Simone Pittaccio

12.45-13.45

Nima ENAYATI

“Adaptive shared-control for surgical robotics”

Supervisors: Prof. Giancarlo Ferrigno, Prof. Elena De Momi

Lunch

15.00

Final Committee Meeting

15.30

Award Ceremony

Committee Members

Marcello DELITALA

Professor

Dipartimento Scienze Matematiche G.L. Lagrange
Politecnico di Torino
Torino, Italy

Hartwig Roman SIEBNER

Professor

Centre for Functional and Diagnostic Imaging and
Research, Copenhagen University,
Hospital Hvidovre,
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Bernard BAYLE

Professor

ICube, Equipe Automatique, Vision et Robotique
University of Strasbourg
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Maria Gabriella SIGNORINI

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