

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

Ph.D. Program in Bioengineering
Ph.D. Thesis Defenses - XXIX Cycle
December 19th, 2017



POLITECNICO
MILANO 1863

Where

Committee INGINF2
Seminar Room “Alario” - 2nd floor, Bld 21
Leonardo Campus

Coordinator

Prof. Andrea Aliverti
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Secretary

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Schedule of the Day

11.30 - 11.45

Committee Meeting

11.45 - 12.45

Roberto Francisco Jr. CASSETTA

“Cone beam CT and Proton CT for adaptive radio and proton therapy”

Supervisors: Prof. Guido Baroni, Prof. Marco Riboldi

Lunch

13.45 - 14.45

Luca IOZZIA

“Assessment of cardiorespiratory parameters by contactless system”

Supervisor: Prof. Luca Mainardi

14.45 - 15.45

Riccardo VIA

“Development and validation of an eye tracking system for proton radiotherapy treatment of ocular melanomas”

Supervisor: Prof. Guido Baroni

15.45

Final Committee Meeting

16.00

Award Ceremony

Committee Members

Georg DIETMAR

Professor

Department of Radiooncology,
Medical University, Vienna, Austria

Jean Marc VESIN

Professor

EPFL - Ecole Polytechnique Federale
Lausanne, Switzerland

Jef VANDEMEULEBROUCKE

Professor

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Vrije University of Brussels, Belgium

Raffaele DELLACÀ

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