

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 17th, 2017



POLITECNICO
MILANO 1863

Where

Committee MECBIO1
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

11.15-12.15

Francesco DE GAETANO

“Design, manufacturing and in-vitro testing of an innovative biomorphic heart valve made of a new thermoplastic elastomeric biomaterial”

Supervisor: Prof. Maria Laura Costantino

12.15-13.15

Annalisa DIMASI

“Advanced microfluidic flow-based assays for studies of shear-mediated platelet activation in blood contacting devices”

Supervisor: Prof. Alberto Redaelli

Lunch

14.30

Final Committee Meeting

15.00

Award Ceremony

Committee Members

Stijn VANDENBERGHE

PhD

Cardiocentro Ticino
Lugano, Switzerland

Sergei PEREVERZEV

Professor

Institute for Computational and Applied Mathematics
University of Linz, Austria

Gabriele CANDIANI

Professor

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