

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

Ph.D. Program in Bioengineering
Ph.D. Final Exam - XXXI Cycle
November 22nd, 2018



POLITECNICO
MILANO 1863

Where

Committee BioMech1
Alario Room, 2nd floor - Bld 21
Leonardo Campus

Coordinator

Prof. Andrea Aliverti
andrea.aliverti@polimi.it

Secretary

Mara Franca Pedercini
DEIB
Politecnico di Milano – Campus Leonardo
Phone: 02.2399.3354
Fax: 02.2399.3397
dottoratobio-deib@polimi.it



Schedule of the Day

9.00-9.15

Committee Meeting

9.15-10.15

Sebastiao Nicolau DENTINHO VAN UDEN

“Development, Characterization and Feasibility of Industrialization of a Novel Hybrid Semi-degradable Vascular Access for Haemodialysis”

Supervisors: Prof. Stefania A. Riboldi, Prof. Alberto C.L. Redaelli

10.15-11.15

Michal Lucasz JAWOREK

“Investigation of heart valves transcatheter therapies - from experimental platform to new therapy concept”

Supervisors: Prof. Riccardo Vismara, Prof. Alberto C.L. Redaelli

11.15-12.15

Giordano TASCA

“Study of the Biomechanics of surgical aortic valves – a merged medical and bioengineering view”

Supervisors: Prof. Riccardo Vismara, Prof. Alberto C.L. Redaelli

12.15

Final Committee Meeting

12.45

Award Ceremony

Committee Members

Chiara ARRIGONI

Ph.D.

IRCCS, Istituto Ortopedico Galeazzi,
Milan, Italy

Francesco MOSCATO

Professor

Medical University of Vienna,
Austria

Massimo LEMMA

Dr.

The Jilin Heart Hospital
Changchun City, Cina

Monica SONCINI

Professor

Dipartimento di Elettronica, Informazione e
Bioingegneria, Politecnico di Milano,
Milano, Italy