



POLITECNICO
MILANO 1863

PhD Programme in Bioengineering
Final Exam – BIOELE1 XXXI-XXXII Cycle

December 10th , 2019 – 09:00 – 14:00

Alario Room –2nd floor Bld 21 – Campus Leonardo



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SCHEDULE OF THE DAY

09:15 – 09:30 **Committee Meeting**

09:30 – 10:30

LANDREANI Federica

“Assessment of accelerometer-based mobile technology to derive cardiac activity and respiratory parameters”

Advisors: Prof. Enrico Gianluca Caiani

10:30 – 11:30

CARRARA Marta

“Characterization of cardiovascular autonomic mechanisms during shock resuscitation for an improved functional hemodynamic monitoring”

Advisors: Proff. Manuela Ferrario, Giuseppe Baselli

11.30-12.30

FELETTI Francesco

“Analysis of movement fluidity in Parkour via wearable inertial systems”

Advisor: Prof. Andrea Aliverti

12.30 -13.30 **Lunch**

13.30 – 14.00 **Committee meeting**

14.00 **Award Ceremony**

COMMITTEE MEMBERS:

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