

# CARDIOVASCULAR MONITORING SYMPOSIUM + PHD DEFENSE MONDAY OCTOBER 4 2010

## SYMPOSIUM (13h30 – 16h00)

13h30: Prof. Dr. Ir. Sergio Cerutti  
*Cardiovascular variability signals: towards a quantitative assessment of the complexity of autonomic controlling systems.*

14h30: Prof. Dr. Ir. Bob Puers  
*Wearable ECG monitoring systems.*

15h00: Prof. Dr. André Aubert  
*Control of heart rate and physiological link to heart rate variability. Application to human space flight.*

15h30: Prof. Dr. Gunnar Naulaers  
*Use of physiological monitoring in neonatal intensive care.*

16h00: Coffee break

### Location

Arenbergkasteel, Kasteelpark Arenberg 1,  
3001 Heverlee –Leuven,  
Auditorium 01.07

Please confirm your presence by e-mail  
before the 17<sup>th</sup> of September.

### Please specify the following

- participation to the symposium
- participation to the PhD defense
- participation to the reception

### Contact

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## PhD Defense (16h30 – 18h30) Steven Vandeput

HEART RATE VARIABILITY: LINEAR  
AND NONLINEAR ANALYSIS WITH  
APPLICATIONS IN HUMAN  
PHYSIOLOGY

Promoters: Prof. Dr. Ir. Sabine Van Huffel  
Prof. Dr. André Aubert

After the promotion you are warmly  
invited to the reception.

