



HEalth related Activity Recognition system based on IoT
An interdisciplinary training program for young researchers
www.heart-itn.eu



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Training Programme at KU Leuven

Basic Training in Wearable devices, Internet-of-Things technologies and privacy and security by design

Leuven, Belgium

May, 14th – May 25th 2018

Version dated 29/03/2018

Day	Morning Session (9:00 – 12:00)	Afternoon Session (13:00 – 16:30)	Evening (17:00 – 19:00)
Monday 14/05/2018	<p>Welcome Academic keynotes</p> <ul style="list-style-type: none"> IoT technologies Activity recognition Privacy & Security by design <p>Trainers: Hans Hallez, Bart Vanrumste, Dimitri Van Landuyt Room: Prolog</p>	<p>Presentation of State of the art and challenges by ESRs</p> <p>Discussion and feedback</p> <p>Trainers: Hans Hallez, Bart Vanrumste, Stijn Luca, Dimitri Van Landuyt, Sam Michiels, Danny Hughes, Kim Wuyts Room: Prolog</p>	<p>Chinese Language and Culture</p> <p>Trainer: Deng Xinhua</p> <p>Room: Prolog</p>
Tuesday 15/05/2018	<p>Assignment – Activity recognitions using IoT technologies in a home environment</p> <p>Trainers: Hans Hallez, Bart Vanrumste, Dimitri Van Landuyt, Sam Michiels Room: Lab 2nd Floor</p>	<p>Hands-on workshop I & II</p> <ul style="list-style-type: none"> IoT tutorial (Versasense) Privacy by Design (LINDUNN) <p>Trainers: Hans Hallez, Danny Hughes, Dimitri Van Landuyt, Kim Wuyts Room: Lab 2nd Floor</p>	<p>Chinese Language and Culture</p> <p>Trainer: Deng Xinhua</p> <p>Room: Prolog</p>
Wednesday 16/05/2018	<p>Working session under supervision of trainers Room: Lab 2nd Floor</p>	<p>Working session under supervision of trainers Room: Lab 2nd Floor</p>	<p>Chinese Language and Culture</p> <p>Trainer: Deng Xinhua Room: Python</p>
Thursday 17/05/2018	<p>Data management training Trainer: Simon D'Haenens Room: Prolog</p>	<p>Working session under supervision of trainers Room: Lab 2nd Floor</p>	<p>Chinese Language and Culture</p> <p>Trainer: Deng Xinhua Room Prolog</p>
Friday 18/05/2018	<p>Presentation of preliminary results + discussion Room: Prolog</p>	<p>Working session under supervision of trainers Room: Lab 2nd Floor</p>	<p>Chinese Language and Culture</p> <p>Trainer: Deng Xinhua Room: Prolog</p>

Social activity@Weekend

Monday 21/05/2018	Holiday		
Tuesday 22/05/2018	Working session under supervision of trainers <i>Room: Lab 2nd Floor</i>	Chinese Language and Culture <i>Trainer: Deng Xinhua</i> <i>(Special assignment for ESR5 and ESR6)</i> <i>Room: Python</i>	Chinese Language and Culture <i>Trainer: Deng Xinhua</i> <i>Room: Prolog</i>
Wednesday 24/05/2018	Working session under supervision of trainers <i>Room: Lab 2nd Floor</i>	Chinese Language and Culture <i>Trainer: Deng Xinhua</i> <i>(Special assignment for ESR5 and ESR6)</i> <i>Room: Prolog</i>	Chinese Language and Culture <i>Trainer: Deng Xinhua</i> <i>Room: Prolog</i>
Thursday 24/05/2018	Working session under supervision of trainers <i>Room: Lab 2nd Floor</i>	Final presentation of the results <i>Room: Prolog</i>	<i>Keynote talks from Industry on business on IoT in Healthcare</i> <ul style="list-style-type: none"> • <i>Dietwig Lowet (Philips Healthcare)</i> • <i>Hans De Clercq (Byteflies)</i> • <i>Jan Tobias Muehlberg (KU Leuven)</i> <i>Room: Java</i>
Friday 25/05/2018	Working session under supervision of KU Leuven trainers Formulation of research hypothesis and initial work plan <i>Room: Lab 2nd Floor</i>	Presentation of the research hypothesis and work plan <i>Room: Prolog</i>	

VENUES:

Department of Computer Science

Celestijnenlaan 200, 3001 Leuven

<https://wms.cs.kuleuven.be/cs/english>

[Google maps location](#)

PRACTICAL ARRANGEMENTS:

Housing for ESRs

Guesthouse Herman Servotte

Parkstraat 53

3000 Leuven

Available from Saturday 12 May 2018 till Saturday 26 May 2018

[Link for more information](#)

Please note that the rooms are already booked, so you don't need to book the rooms yourself.

Keys will be distributed via Koustabh Dolui, contact him with your arrival time.