

EIT Health Workshop M.Sc. in Health and Medical Data Analytics

Health Campus Degree Programmes

On November 19th, 2018, Universidad Politécnica de Madrid (UPM), partner of the M.Sc. in Health and Medical Data Analytics Working Group (including Friedrich-Alexander-Universität Erlangen-Nürnberg, Université Grenoble Alpes and Universidade de Lisboa), organizes an EIT Health Workshop to foster the development of a Master's Degree Programme within this theme. Registration is open to all academic and non-academic interested partners.

This workshop is part of the Health Campus Degree Programmes Line. Within this activity, four on-going working groups foster collaboration between partners and support the development of unique Masters and PhDs covering the objectives of EIT Health. The M.Sc. in Health and Medical Data Analytics Working Group is developing a 2-year English-taught Master's Programme in computer science for medical applications, which integrates a strong component of innovation management and entrepreneurship training as well as a business internship and a mobility scheme with the objective of applying for the EIT programme label by the end of March 2019.

New academic partners joining the working group will profit from

- an elaborated programme concept for an innovative Master's in Health and Medical Data Analytics, including organizational structures and resources for international marketing, admission and monitoring
- e-learning/on-site modules in I&E ready for implementation at the partner university
- a network of top-notch universities, companies and clinics for student exchange, summer schools, internships and Master's theses
- a large pool of qualified applicants in the partnering countries

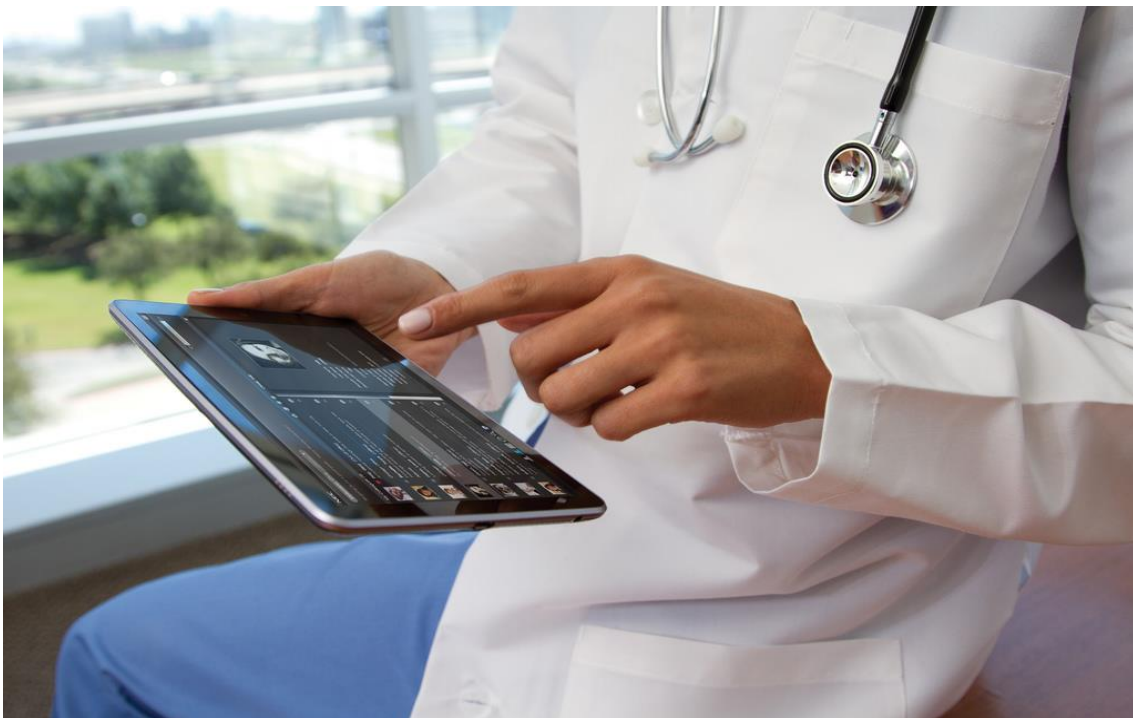
Business partners joining the working group will profit from

- a unique opportunity to tailor academic education to their demands
- an exclusive pool of high-profile interns and graduates

Working Groups get support from the Labelling activity team (Academic Lead for EIT Labelling and Certification Prof. Véronique Perdereau and Campus Project Managers Ioana Andreescu and Marie Duboc) on overall labelling procedure, application, funding modalities. For further information, please contact ioana.andreescu@eithealth.eu.

Health and Medical Data Analytics

Workshop November 19, 2018



Venue: Universidad Politécnica de Madrid, Campus Montegancedo, Madrid Spain; [room number 3359 \(block 3, 3rd floor\)](#). Please contact David if you have trouble finding the venue: +34 676 965 360

Location of the campus:

<https://www.google.es/maps/place/Polytechnic+University+of+Madrid/@40.4012311,-3.8317939,15.5z/data=!4m5!3m4!1s0x0:0xdf7b007bb6904fa5!8m2!3d40.4046283!4d-3.8396412>

How to get there: <https://www.fi.upm.es/?id=comollegar&idioma=english>

Date: Monday, November 19th 2018, 10 am-6 pm

Register: <https://goo.gl/forms/FDBYenAft73pyESp2>

Registration deadline: **November 12th 2018!**

Contacts:

Claudia Barnickel, Study Coordinator Medical Engineering, FAU, and project leader of the M.Sc. in HMDA working group

Claudia.Barnickel@fau.de

Ioana Andreescu, EIT Health Programme Development Coordinator for Master & PhD Degrees,

ioana.andreescu@eithealth.eu



AGENDA

Monday, November 19th 2018, 10 am – 6 pm

Venue: Campus Montegancedo, Madrid, room t.b.d.

Central European Time	Workshop Agenda
09:30 – 10:00	Arrival and welcome
10:00 – 11:00	Finalization of programme structure
11:00 – 12:30	Definition of module handbook (HMDA core, HMDA specialization, Master's electives)
12:00 – 13:00	Preparation of legal agreements
13:00 – 14:00	Lunch break
14:00 – 15:30	Innovation & Entrepreneurship Curriculum (incl. train-the-trainer concept)
15:30 - 17:00	Concept and database for internships and collaborative Master's theses
17:00 – 18:00	Open discussion and next steps