Call for Participation

3rd VISion Understanding and Machine intelligence summer school Porto, Portugal 2-9 July, 2015 http://www.fe.up.pt/visum/

We invite everyone with interests in computer vision to attend the 3rd VISion Understanding and Machine intelligence summer school, at ATMOSFERA M in Porto, Portugal. At visum you can find an expert multicultural environment, aiming to foster junior researchers' awareness on computer vision topics, as well as to enhance all attendees' knowledge regarding the state of the art, provided by leading international experts on the field. Being an area of great potential in industrial applications with a strong increase in the number of researchers in these last years, visum summer school will be an incredible opportunity.

Important Dates

Application Deadline	March 1, 2015
Decision	March 8, 2015
Early Registration	April 10, 2015
Late Registration	May 8, 2015
Summer School	July 2-9, 2015

Visum will comprise three main tracks

- 1. Fundamental subjects
- Examples of computer vision applications
 - 3. Industrial session

Each one with extensive practical "hands-on" sessions

Topics

Randomised Decision Forests and Tree-structured Algorithms in Computer Vision	Tae-Kyun Kim	Imperial College London	UK
Local Features Extraction and Description	Jiri Matas	Czech Technical University	CZ
Document Image Analysis	Alicia Fornes	Universitat Autònoma de Barcelona	ES
Scene Understanding	Martial Hebert	CMU	USA
Automatic Facial Expression Recognition	Michel Valstar	University of Nottingham	UK
RGB-D Cameras	Thomas Whelan	Imperial College London	UK

Applications

* Tentative titles

Point Clouds 3D*	João P. Costeira	IST	
* Tentative titles			

Industry Track

ASAP54	Daniel Heesch
Enermeter	Manuel João Ferreira
Philips	Jacek Kustra

Location

visum will take place at ATMOSFERA M, Rua Júlio Dinis, nº 158/160, Porto, Portugal.

Venue

visum will take place in Porto, Portugal's second-largest city, European Best Destination 2012 and Lonely Planet's top 10 for 2013. Here, you can find famous baroque style monuments, the worldwide known Port Wine cellars, always having the World Heritage Douro River as the background of this youthful, active and charming city. visum's program includes social activities.

Accommodation

Tattva Design Hostel

Students will have 10% of discount. The prices include: Buffet breakfast, Wi-Fi all over the building, 4 computers in Lounge area, free linen, free locks, free City Maps, free Luggage Storage, free Portuguese Lessons, free Walking Tours, Happy Hour (exclusive prices for TattvaBar for guests).

Hotel da Música

All accepted participants will have a special price included in visum's fees. Hotel da Música is a luxurious 4star property set in a prime location in the centre of Porto. Local tourist attractions such as Rotunda da Boavista, Casa da Musica and Hospital Militar are not far from the hotel. Hotel da Música is equipped with free wifi. For more details please follow the link: <u>http://www.hoteldamusica.com/</u> and do not forget to check the special conditions at <u>http://www.fe.up.pt/visum/</u>

Please visit our webpage for up to date information: <u>http://www.fe.up.pt/visum/</u>. We are looking forward for your participation!

visum organising committee

Tiago Esteves, INEB, Faculdade de Engenharia da Universidade do Porto Kelwin Fernandes, INESC TEC, Faculdade de Engenharia da Universidade do Porto Eduardo Marques, INESC TEC, Faculdade de Engenharia da Universidade do Porto Ana Rebelo, INESC TEC, Universidade do Porto Ricardo Sousa, INEB, Universidade do Porto Luís Teixeira, INESC TEC, Faculdade de Engenharia da Universidade do Porto

Follow us on:

Facebook: <u>http://www.facebook.com/pages/visum/402527539813446</u> Google+: <u>https://plus.google.com/104076275960053201744/posts</u> Twitter: <u>http://www.twitter.com/visumschool</u>