



08:30-12:00: Registration

08:45-09:00: Opening Session

09:00-10:00: Invited talk by Yuliya Tarabalka

- [Paper 196](#): **Can we classify the world? Where Deep Learning Meets Remote Sensing**
Author(s): Yuliya Tarabalka

10:00-10:30: Coffee break

10:30-12:10: Face Recognition

- [Paper 128](#): **Enhanced Line Local Binary Patterns (EL-LBP): An Efficient Image Representation for Face Recognition**
Author(s): Hung Phuoc Truong and Yong-Guk Kim
- [Paper 131](#): **Single Sample Face Recognition by Sparse Recovery of Deep-learned Ida Features**
Author(s): Matteo Bodini, Alessandro D'Amelio, Giuliano Grossi, Raffaella Lanzarotti and Jianyi Lin
- [Paper 177](#): **Recursive Chaining of Reversible Image-to-image Translators for Face Aging**
Author(s): Ari Heljakka, Arno Solin and Juho Kannala
- [Paper 181](#): **Automatically Selecting the Best Pictures for an Individualized Child Photo Album**
Author(s): Floris De Feyter, Kristof Van Beeck and Toon Goedemé

12:10-14:00: Lunch

14:00-15:40: Motion Estimation

- [Paper 113](#): **Matrix Descriptor of Changes (MDC): Activity Recognition Based on Skeleton**
Author(s): Radek Simkanič
- [Paper 114](#): **Distributed Estimation of Vector Fields**
Author(s): Ana Portêlo, Jorge S. Marques, Catarina Barata and João M. Lemos
- [Paper 125](#): **Directional Beams of Dense Trajectories for Dynamic Texture Recognition**
Author(s): Thanh Tuan Nguyen, Thanh Phuong Nguyen, Frédéric Bouchara and Xuan Son Nguyen
- [Paper 158](#): **Improving a Switched Vector Field Model for Pedestrian Motion Analysis**
Author(s): Catarina Catarina Barata, Jacinto C. Nascimento and Jorge S. Marques

15:40-16:10: Coffee break

16:10-17:50: Segmentation

- [Paper 120](#): **Comparison of Co-segmentation Methods for Wildlife Photo-identification**
Author(s): Anastasia Popova, Tuomas Eerola and Heikki Kälviäinen
- [Paper 134](#): **An Efficient Agglomerative Algorithm Cooperating with Louvain Method for Implementing Image Segmentation**
Author(s): Thanh-Khoa Nguyen, Mickael Coustaty and Jean-Loup Guillaume
- [Paper 172](#): **Robust Feature Descriptors For Object Segmentation Using Active Shape Models**
Author(s): Daniela Medley, Carlos Santiago and Jacinto C. Nascimento
- [Paper 184](#): **Foreground Background Segmentation in Front of Changing Footage on a Video Screen**
Author(s): Gianni Allebosch, Maarten Slembrouck, Sanne Roegiers, Hiệp Q. Luong, Peter Veelaert and Wilfried Philips

18:00-19:30: Welcome Reception **Included in the registration fee.**