Emotion Recognition In The Wild Challenge 2014

09:30-09:40  Welcome & Introduction

09:40-10:00  Improved Spatiotemporal Local Monogenic Binary Pattern for Emotion Recognition In The Wild
             Xiaohua Huang (University of Oulu);
             Qiuhai He (University of Oulu);
             Xiaopeng Hong (University of Oulu);
             Guoying Zhao (University of Oulu);
             Matti Pietikainen (University of Oulu)

10:00-10:30  Coffee Break

10:30-11:30  Invited Keynote Talk - Prof. Louis-Philippe Morency (University of Southern California)

11:30-11:50  Emotion Recognition in the Wild with Feature Fusion and Multiple Kernel Learning –
             Junkai Chen (The Hong Kong Polytechnic University);
             Zenghai Chen (The Hong Kong Polytechnic University);
             Zheru Chi (The Hong Kong Polytechnic University);
             Hong Fu (The Hong Kong Polytechnic University)

11:50-13:20  Lunch Break

13:20-13:40  Enhanced Autocorrelation in Real World Emotion Recognition –
             Sascha Meudt (Ulm University);
             Friedhelm Schwenker (Ulm University)

13:40-14:00  Emotion Recognition in Real-world Conditions by Acoustic and Visual Features –
             Maxim Sidorov (Ulm University);
             Wolfgang Minker (Ulm University)

14:00-14:20  Neural Networks For Emotion Recognition In The Wild –
             Michał Grosicki (Kielce University of Technology)

14:20-14:40  Emotion Recognition In The Wild: Incorporating Voice and Lip Activity in Multimodal Decision-Level Fusion –
             Fabien Ringeval (Technische Universität München);
             Shahin Amiriparian (Technische Universität München);
             Florian Eyben (TUM);
             Klaus Scherer (University of Geneva);
             Bjoern Schuller (Technische Universität München)

14:40-15:00  Combining Modality-Specific Extreme Learning Machines for Emotion Recognition in the Wild –
             Heysem Kaya (Boğaziçi University);
             Albert Salah (Boğaziçi University)

15:00-15:20  Combining Multimodal Features with Hierarchical Classifier Fusion for Emotion Recognition In The Wild -
             Bo Sun (Beijing Normal University);
             Liandong Li (Beijing Normal University);
             Tian Zuo (Beijing Normal University);
             Ying Chen (Beijing Normal University);
             Guoyan Zhou (Beijing Normal University);

15:20-15:50  Coffee Break

15:50-16:10  Combining Multiple Kernel Methods on Riemannian Manifold for Emotion Recognition in the Wild –
             Mengyi Liu (ICT, CAS);
             Ruiping Wang (ICT, CAS);
             Shaoxin Li (ICT, CAS);
             Shiguang Shan (ICT, CAS);
             Zhivu Huang (ICT, CAS);
             Xilin Chen (ICT, CAS)

16:10-16:20  Results Announcement