



Curriculum Vitae

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EDUCATION

2/2004–11/2008 PhD at Czech Technical University, Prague Faculty of Electrical Engineering, Biocybernetics and Artificial Intelligence (defended Nov 7, 2008)
10/1998–2/2004 MSc. at Czech Technical University, Prague Faculty of Electrical Engineering, Technical Cybernetics, (graduated Feb 16, 2004)

RESEARCH FELLOWSHIPS

4/2008–7/2009 Katholieke Universiteit Leuven (Belgium), ESAT-PSI/VISICS.
2/2006–5/2006 University of Surrey (UK), Centre for Vision, Speech and Signal Processing.
6/2002–8/2002 Technische Universiteit Delft (Netherlands), Department of Computers.
2/2001–6/2001 University of Crete (Greece), TEI - Department of Computers and Multimedia.

SELECTED PUBLICATIONS

- [1] K. Zimmermann, J. Matas and T. Svoboda. Tracking by an Optimal Sequence of Linear Predictors. *IEEE Transaction on Pattern Analysis Machine Intelligence*, 31(4), 2009.
- [2] K. Zimmermann, T. Svoboda and J. Matas. Anytime learning for the NoSLLiP tracker. *Image and Vision Computing*, DOI: 10.1016/j.imavis.2009.03.005, (accepted), 2009.
- [3] K. Zimmermann, T. Svoboda and J. Matas. Adaptive parameter optimization for real-time tracking. *Proceedings of 11th IEEE International Conference on Computer Vision, workshop on Non-rigid registration and tracking through learning*, isbn: 978-1-4244-1631-8, issn: 1550-5499, IEEE computer society, Rio de Janeiro, Brazil, 2007.
- [4] K. Zimmermann, T. Svoboda and J. Matas. Multiview 3D Tracking with an Incrementally Constructed 3D Model. *3rd International Symposium on 3D Data Processing, Visualization and Transmission*, Chapel Hill, USA, 2006
- [5] J. Matas and K. Zimmermann. A New Class of Learnable Detectors for Categorisation. *14th Scandinavian Conference on Image Analysis*, Springer-Verlag, LNCS 3540, isbn: 0302-9743, Joensuu, Finland, 2005