**List of Publications**


[C1] Zahid Riaz, Christoph Mayer, Matthias Wimmer, Michael Beetz and Bernd Radig,  
A Model Based approach for Expression Invariant Face Recognition,  

[C2] Zahid Riaz, Christoph Mayer, Michael Beetz and Bernd Radig,  
Facial Expressions Recognition from Image Sequences,  

[C3] Zahid Riaz, Christoph Mayer, Michael Beetz and Bernd Radig,  
Model Based Analysis of Face Images for Facial Feature Extraction,  

[C4] Christoph Mayer, Matthias Wimmer, Martin Eggers and Bernd Radig,  
Facial Expression Recognition with 3D Deformable Models,  

[C5] Zahid Riaz, Christoph Mayer, Michael Beetz and Bernd Radig,  
3D Model for Face Recognition across Facial Expressions,  

[C6] Zahid Riaz, Christoph Mayer, Saquib Sarfraz, Michael Beetz and Bernd Radig,  
Multi-Feature Fusion in Advanced Robotics Applications,  

[C7] Jürgen Gast, Alexander Bannat, Tobias Rehrl, Christoph Mayer, Frank Wallhoff, Gerhard Rigoll and Bernd Radig,  
Did I Get it Right: Head Gesture Analysis for Human-Machine Interaction,  

[J1] Matthias Wimmer, Zahid Riaz, Christoph Mayer and Bernd Radig,  
Recognizing Facial Expressions Using Model-based Image Interpretation,  

[C1] Matthias Wimmer, Christoph Mayer, Freek Stulp and Bernd Radig,  
Face Model Fitting based on Machine Learning from Multi-band Images of Facial Components,  
Workshop on Non-Rigid Shape Analysis and Deformable Image Alignment, held in conjunction with CVPR, Anchorage, AK, USA, June 2008.

[C2] Matthias Wimmer, Christoph Mayer, Sylvia Pietzsch and Bernd Radig,  
Tailoring Model-based Techniques for Facial Expression Interpretation,  
The First International Conference on Advances in Computer-Human Interaction (ACHI08), Sainte Luce, Martinique, February 2008.

[C3] Matthias Wimmer, Christoph Mayer and Bernd Radig,  
Robustly Classifying Facial Components Using a Set of Adjusted Pixel Features,  
Proc. of the International Conference on Face and Gesture Recognition (FGR08), Amsterdam, Netherlands, September 2008.
[C4] Christoph Mayer, Matthias Wimmer, Freek Stulp, Zahid Riaz, Anton Roth, Martin Eggers and Bernd Radig,
A Real Time System for Model-based Interpretation of the Dynamics of Facial Expressions,
Proc. of the International Conference on Automatic Face and Gesture Recognition (FGR08), Amsterdam, Netherlands, September 2008.

[C5] Matthias Wimmer, Christoph Mayer, Martin Eggers and Bernd Radig,
Are You Happy with Your First Name?,

[C6] Christoph Mayer, Matthias Wimmer, Freek Stulp, Zahid Riaz, Anton Roth, Martin Eggers and Bernd Radig,
Interpreting the Dynamics of Facial Expressions in Real Time Using Model-based Techniques,

[C7] Matthias Wimmer, Sylvia Pietzsch, Christoph Mayer and Bernd Radig,
Robustly Estimating the Color of Facial Components Using a Set of Adjusted Pixel Features,

[C8] Matthias Wimmer, Christoph Mayer and Bernd Radig,
Recognizing Facial Expressions Using Model-based Image Interpretation,
Verbal and Nonverbal Communication Behaviours, COST Action 2102 International Workshop, Vietri sul Mare, Italy, , April 2008.

[C9] Zahid Riaz, Christoph Mayer, Matthias Wimmer and Bernd Radig,
Model Based Face Recognition Across Facial Expressions,

[C1] Matthias Wimmer, Bernd Radig and Christoph Mayer,
SIPBILD – Mimik- und Gestikerkennung in der Mensch-Maschine-Schnittstelle,

[C2] Matthias Wimmer, Christoph Mayer, Freek Stulp and Bernd Radig,
Estimating Natural Activity by Fitting 3D Models via Learned Objective Functions,

[C1] Michael Isik, Freek Stulp, Gerd Mayer and Hans Utz,
Coordination without Negotiation in Teams of Heterogeneous Robots,