Julia Diebold  

List of Publications

[J1] J. Diebold, C. Nieuwenhuis and D. Cremers,  
*Midrange Geometric Interactions for Semantic Segmentation*,  

[J2] J. Diebold, S. Tari and D. Cremers,  
*The Role of Diffusion in Figure Hunt Games*,  

*Skeleton-Based Recognition of Shapes in Images via Longest Path Matching*,  

[C1] M. Moeller, J. Diebold, G. Gilboa and D. Cremers,  
*Learning Nonlinear Spectral Filters for Color Image Reconstruction*,  
*IEEE International Conference on Computer Vision (ICCV)*, 2015.

[C2] J. Diebold, N. Demmel, C. Hazirbas, M. Müller and D. Cremers,  
*Interactive Multi-label Segmentation of RGB-D Images*,  
*Scale Space and Variational Methods in Computer Vision (SSVM)*, 2015.

[C3] C. Hazirbas, J. Diebold and D. Cremers,  
*Optimizing the Relevance-Redundancy Tradeoff for Efficient Semantic Segmentation*,  
*Scale Space and Variational Methods in Computer Vision (SSVM)*, 2015, *Oral Presentation*.

[C1] M. Strobel, J. Diebold and D. Cremers,  
*Flow and Color Inpainting for Video Completion*,  
*German Conference on Pattern Recognition (GCPR)*, Münster, Germany, September 2014, *Oral Presentation*.

[C1] Bergbauer, Julia, Tari and Sibel,  
*Wimmelbild Analysis with Approximate Curvature Coding Distance Images*,  

[C2] Bergbauer, Julia, Tari and Sibel,  
*Top-down visual search in Wimmelbild*,  

[C3] J. Bergbauer, C. Nieuwenhuis, M. Souiai and D. Cremers,  
*Proximity Priors for Variational Semantic Segmentation and Recognition*,  
*ICCV Workshop on Graphical Models for Scene Understanding*, 2013.