

## Conference and Workshop Papers

- [C1] E. Toeppe, C. Nieuwenhuis and D. Cremers,  
**Volume Constraints for Single View Reconstruction,**  
*IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, Portland, USA, 2013.
- [C2] M. R. Oswald, E. Toeppe and D. Cremers,  
**Fast and Globally Optimal Single View Reconstruction of Curved Objects,**  
*IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, Providence, Rhode Island, 534-541, jun 2012.
- [C3] E. Toeppe, M. R. Oswald, D. Cremers and C. Rother,  
**Silhouette-Based Variational Methods for Single View Reconstruction,**  
D. Cremers, M. A. Magnor, M. R. Oswald and L. Zelnik-Manor(Eds.), *Proceedings of the 2010 international conference on Video Processing and Computational Video*, Berlin, Heidelberg, Springer-Verlag, 104-123, 2011.
- [C4] M. R. Oswald, E. Toeppe, C. Nieuwenhuis and D. Cremers,  
**A Survey on Geometry Recovery from a Single Image with Focus on Curved Object Reconstruction,**  
*Proceedings of the 2011 Conference on Innovations for Shape Analysis: Models and Algorithms*, Springer-Verlag, 2011.
- [C5] E. Toeppe, M. R. Oswald, D. Cremers and C. Rother,  
**Image-based 3D Modeling via Cheeger Sets,**  
*Asian Conference on Computer Vision*, Queenstown, New Zealand, 53-64, nov 2010, **Received Honorable Mention Award.**
- [C6] M. R. Oswald, E. Toeppe, K. Kolev and D. Cremers,  
**Non-Parametric Single View Reconstruction of Curved Objects using Convex Optimization,**  
*Pattern Recognition (Proc. DAGM)*, Jena, Germany, 171-180, September 2009, **Received a DAGM Paper Award.**