Ingo Kresse  

List of Publications

[C1] Ingo Kresse and Michael Beetz,  
**Movement-aware Action Control – Integrating Symbolic and Control-theoretic Action Execution,**  
*IEEE International Conference on Robotics and Automation (ICRA)*, St. Paul, MN, USA,  
May 14–18 2012.

[C1] Michael Beetz, Ulrich Klank, Ingo Kresse, Alexis Maldonado, Lorenz Mösenlechner, Dejan Pangercic, Thomas Rühr and Moritz Tenorth,  
**Robotic Roommates Making Pancakes,**  
*11th IEEE-RAS International Conference on Humanoid Robots*, Bled, Slovenia, October,  
26–28 2011.

[C2] Ingo Kresse, Ulrich Klank and Michael Beetz,  
**Multimodal Autonomous Tool Analyses and Appropriate Application,**  
*11th IEEE-RAS International Conference on Humanoid Robots*, Bled, Slovenia, October,  
26–28 2011.

[J1] Michael Beetz, Freek Stulp, Piotr Esden-Tempski, Andreas Fedrizzi, Ulrich Klank, Ingo Kresse, Alexis Maldonado and Federico Ruiz,  
**Generality and Legibility in Mobile Manipulation,**  

[C1] Freek Stulp, Ingo Kresse, Alexis Maldonado, Federico Ruiz, Andreas Fedrizzi and Michael Beetz,  
**Compact Models of Human Reaching Motions for Robotic Control in Everyday Manipulation Tasks,**  
*Proceedings of the 8th International Conference on Development and Learning (ICDL)*,  
2009.

[C1] Michael Beetz, Freek Stulp, Bernd Radig, Jan Bandouch, Nico Blodow, Mihai Dolha, Andreas Fedrizzi, Dominik Jain, Uli Klank, Ingo Kresse, Alexis Maldonado, Zoltan Marton, Lorenz Mösenlechner, Federico Ruiz, Radu Bogdan Rusu and Moritz Tenorth,  
**The Assistive Kitchen – A Demonstration Scenario for Cognitive Technical Systems,**  
*IEEE 17th International Symposium on Robot and Human Interactive Communication (RO-MAN)*, Muenchen, Germany, 1-8, 2008.