Welcome to JW-RVC2015!
University of Toyama, Japan and Warsaw University of Technology, Poland are proud to organize the first Joint-Workshop on Robotics, Vision, Sensing and Control (JW-RVC2015). The goal of the workshop is to promote collaborative works in science & technology between two our universities.

Schedule

9:30 - 10:00  **Registration Open**
10:00 - 10:30  **Opening Remarks**  Dean, Prof. Yuukou Horita (UT)
10:30 - 12:00  **Invited session 1**  Chair: Prof. Yuukou Horita (UT)
   10:30 - 11:15  Prof. P. Tatjewski (WUT), Introduction of WUT, Practically Efficient Predictive Control Algorithms
   11:15 - 12:00  Prof. C. Zielinski (WUT), A Systematic Method of Designing Robot Control Systems
12:00 - 14:00  **Lunch**
13:00 - 14:30  **Invited session 2**  Chair: Prof. Tatjewski (WUT)
   13:00 - 13:30  Prof. M. Jindai (UT), A Motion Model for Embodied Interaction with Human
   13:30 - 14:00  Prof. T. Ohji (UT), Special Magnetic Levitation Systems for Industry Applications
   14:00 - 14:30  Prof. Z. Tang (UT), Neurons with Multiplicative Interactions of Nonlinear Synapses
14:30 - 14:45  **Coffee Break**
14:45 - 16:15  **Invited Session 3**  Chair: Prof. Zielinski (WUT)
   14:45 - 15:30  Prof. K. Szczypiorski (WUT), The Art of Hiding Information in Data Networks
   15:30 - 16:15  Prof. G. Capi (UT), Intelligent Robots in Human Environments
16:15 - 16:30  **Coffee Break**
16:30 - 17:00  **Student Session**  Chair: Prof. Ohji (UT)
   16:30 - 16:45  J. Ji (UT), Learning Capacity of the Neural Network with Nonlinear Dendritic Structures
   16:45 - 17:00  E. Rama (UT), Rat’s Spatial Learning in a Novel Elevated Y-Maze
17:00 - 18:00  **Closing Remarks**  Prof. Capi (UT), Prof. Tatjewski (WUT)