

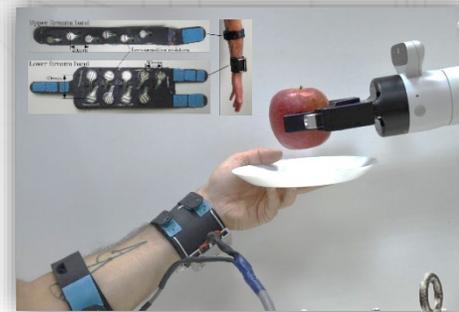
Object manipulation
with 3D printed hands



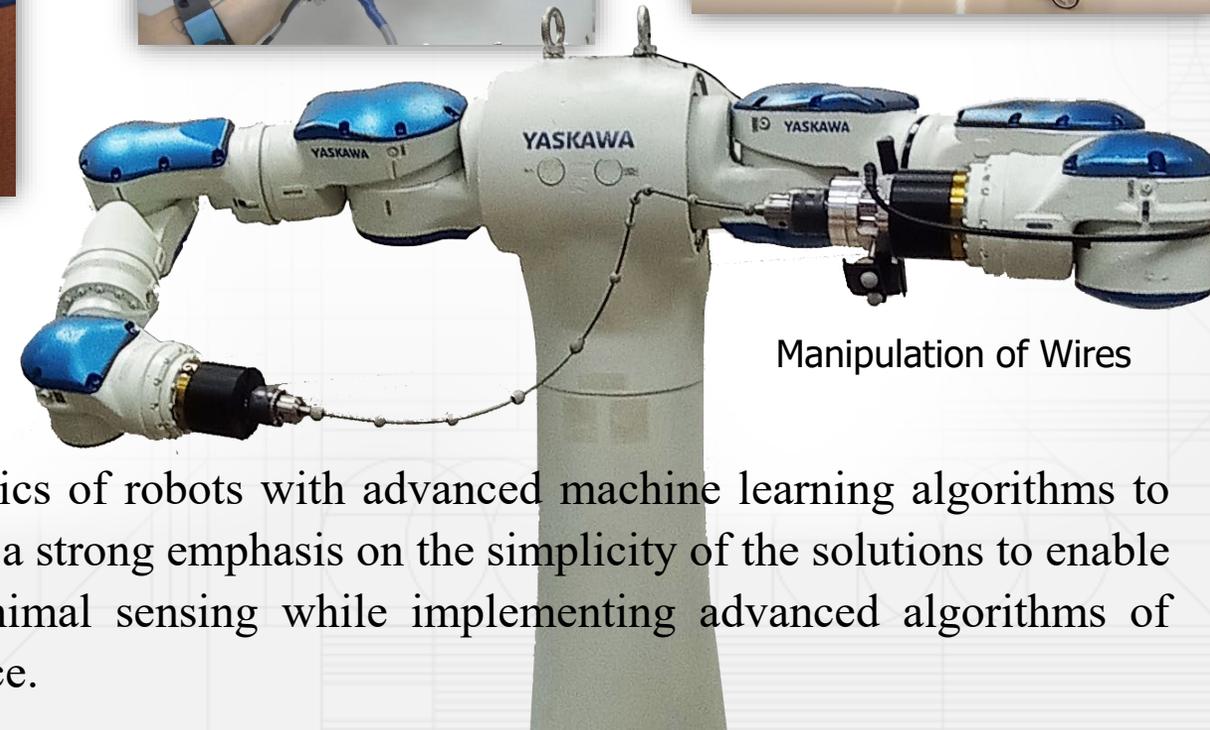
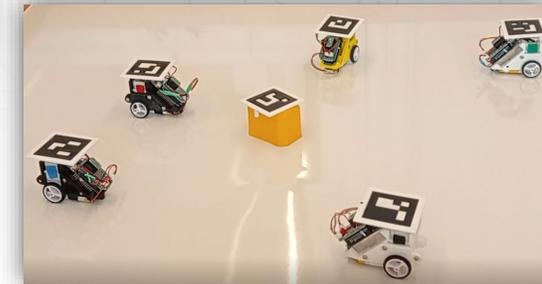
Robotic grasping



Human-robot collaboration



Multi-agent systems



Manipulation of Wires

The Robotics lab combines the mechanics of robots with advanced machine learning algorithms to model and control them. The group puts a strong emphasis on the simplicity of the solutions to enable the use of low-cost hardware and minimal sensing while implementing advanced algorithms of motion planning and artificial intelligence.