

# Laboratory

Contributed by COR Group

## Facilities

- 1 Autonomous Underwater Vehicle (AUV) eFolaga
- 2 mobile robots Volksbot (made by Fraunhofer Institute)
- 1 small remotely operated underwater (ROV) vehicle for marine environment monitoring
- 2 small (mug) size differential drive robots equipped with PIC microcontrollers, optical relative encoders, compass
- 1 small humanoid robot (Robovie-MS) with 17 degrees of freedom
- 8 PC workstations (4 with Intel CORE 2 DUO inside)
- Educational facilities (Inverted pendulum, helicopter demo model, magnetic levitator)