

Robotics laboratory

(http://www.cs.bham.ac.uk/research/groupings/robotics_and_cognitive_architectures/) The purpose-built laboratory space contains a suite of robot research platforms including a B21r, three other mobile platforms, three stereo heads, and a pair of robot manipulators.

The laboratory is part of a major new initiative focusing on research in computational neuroscience and cognitive robotics.

Related projects

Researchers are using computational models implemented in robots to test ideas about how intelligence can and should work. Some researchers work with biological intelligence; others work on the engineering science challenge of creating new algorithms required for robots to learn, see, communicate and plan.

- Go to the **CoSY (Cognitive Systems for Cognitive Assistants) project** (<http://www.cognitivesystems.org>)
- Go to the **CogX (Cognitive Systems that Self-Understand and Self-Extend) project** (<http://www.cs.bham.ac.uk/research/groupings/robotics/projects/cogx/>)

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