**Why Supporting Us?**

Participate in events with great audience appeal, get acquainted with state of the art techniques and be present in one of the newest computer science event: the RoboCup World-Championship; and benefit from the international attraction our robots will obtain.

**The Joint Robotics Lab**

The Joint Robotics Laboratories (JRL) is a joint project of various departments of computer science. We research and develop complex algorithms of artificial intelligence for various autonomous systems, such as an autonomous soccer playing robot.

**About Us**

RoboCup Team of the Joint Robotics Laboratories

www.jrl.cs.uni-frankfurt.de

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Bembelbots Frankfurt

Goethe-Universität Frankfurt

Professur für Wirtschaftsinformatik und Simulation

Robert-Mayer-Str. 10

60325 Frankfurt am Main

Prof. Dr. Ingo J. Timm

Telefon: +49 (0) 69 798-24635

Fax: +49 (0) 69 798-24649

E-Mail: robocup@jrl.informatik.uni-frankfurt.de

www.jrl.cs.uni-frankfurt.de
What Is RoboCup?
The main goal of the RoboCup Federation is to develop a fully autonomous robot soccer team which will be able to defeat the human soccer champion in 2050. RoboCup is an international research and education initiative to support science in the fields of artificial intelligence, computer vision and robotics. More than 3000 participants form over 40 countries and about 1 million visitors are expected to attend RoboCup 2010 in Singapore. Workshops, exhibitions and conferences will also take place during this championship.

Our team is planning to attend the RoboCup 2010 in the Standard Platform League to test our techniques against other scientists.

Stay In Touch With Tomorrow
Human Computer Interaction has recently gained particular attention in computer vision, and it is considered one of its main focus. To think about how human act, learn and think increases the abilities of robots to be more human-like. At the University of Frankfurt, students have the great opportunity to experience and work with this future technology. While developing in a friendly atmosphere, our students are able to apply their knowledge practically while participating in current scientific research with experts in the field.

Knowledge And Participation
Regardless of your specific research interests, the RoboCup Team offers a large variety of possibilities for interaction. Participants can get involved in the modelling of the robot architecture, in the development and optimization of the robots motion, vision and communication, and last but not least, participants can teach the robot how to “think”, “act”, “reason” and play soccer.

Join The RoboCup Workgroup And Teach Him How To Play Soccer

The RoboCup Workgroup consists of student volunteers who want to participate on international robotic championships and have fun while working in the field of artificial intelligence.

The team meets every Wednesday at 4 pm, Room 19, Robert-Mayer-Str. 10.

Visit our website for more information. www.jrl.cs.uni-frankfurt.de

Where to find us?
Bockenheimer Warte
Tram line 16, Bus line 32, 36, 50, 75

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