

# Curriculum Vitae

Christian Faubel

## Personal Information

Christian Faubel: born on march 16. in Solingen Germany

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## Education

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|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Since Apr. 2002       | Ph. D. student at the Institut für Neuroinformatik, Ruhr-Universität Bochum, under the supervision of Prof. Gregor Schöner. |
| Sep. 1999 - Aug. 2000 | Exchange-student, "Vulcanus in Japan" exchange program                                                                      |
| Aug. 1999             | Degree (Diplom) in Mechanical Engineering with specialization in Production Engineering, Technical University Dresden       |
| July 1995             | DEUG TI Industrial Technology, University of Paul Sabatier Toulouse III                                                     |

## Publications

*Christian Faubel & Gregor Schöner.* Learning to recognize objects on the fly: a neurally based dynamic field approach. *Neural Networks Special Issue on Neuroscience and Robotics*, accepted, 2008.

*Christian Faubel & Gregor Schöner.* Fast learning to recognize objects: Dynamic Fields in label-feature spaces. *Proceedings of the 5th IEEE 2006 International Conference on Development and Learning (ICDL'06)*, June, 2006.

Ioannis Iossifidis, Carsten Bruckhoff, Christoph Theis, Claudia Grote, Christian Faubel, and Gregor Schöner. Cora: An Anthropomorphic Robot Assistant for Human Environment. In *Proceedings of the IEEE ROMAN2002, 11th IEEE International Workshop on Robot and Human Interactive Communication*, Berlin, Germany, 2002.

Ioannis Iossifidis, Christoph Theis, Claudia Grote, Christian Faubel, Gregor Schöner. Anthropomorphism as a pervasive design concept for a robotic assistant. In *IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS) 2003*