

## Biography



**Dr. Herman Bruyninckx**  
**EURON Coordinator**  
**Professor at Katholieke Universiteit Leuven, Belgium**

Born 22 December 1962 in Turnhout, Belgium

- 1984 – 1988    Katholieke Universiteit Leuven, Belgium:  
Masters degrees in Mathematics, Computer Science, and  
Mechatronics
- 1989 – 1995    Katholieke Universiteit Leuven, Belgium:  
Department of Mechanical Engineering  
Research Assistant
- 1995            Katholieke Universiteit Leuven, Belgium:  
PhD
- 1995 – 2003    Postdoctoral Fellow of the Fund for Scientific Research-Flanders  
(F.W.O.), Flanders, Belgium:  
- 1996-2002 Research positions at the University of Pennsylvania,  
Philadelphia, USA, Stanford University, California, USA and the  
Kungl Tekniska Hogskolan, Stockholm, Sweden  
- 2001: Initiator of the Free Software project Orocos, to support  
this latter research interest, and to facilitate its industrial  
exploitation
- 2003 – 2008    Katholieke Universiteit Leuven, Belgium:  
Associate Professor since October 2003  
Coordinator of the European Robotics Research Network EURON  
since 2007  
Research interests: on-line Bayesian estimation of model  
uncertainties in sensor-based robot tasks, kinematics of serial and  
parallel manipulators and humans, geometric foundations of robotics,  
and robot modelling, simulation and control software.
- Since 2008    Professor at the Katholieke Universiteit Leuven, Belgium

**Press contact:**

EUROP Secretariat, c/o EUnited Robotics

Diamant Building, Boulevard A. Reyers 80, 1030 Brussels, Belgium

Tel. + 32 2 706 82-22, Fax + 32 2 706 82-23, E-Mail: [secretariat@robotics-platform.eu](mailto:secretariat@robotics-platform.eu)