



# **Curriculum Vitae**

Thomas Grill

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## Personal

**Date of Birth** August 15<sup>th</sup>, 1971  
**Place of Birth** Eisenstadt, Austria  
**Home Address** 1150 Wien, Giselhergasse 3/48  
**Parents** Alois and Gertrude Grill  
**Nationality** Austrian  
**Academic Degree** Mag.  
**Current Position** Research Assistant (Telecooperation Department, Johannes Kepler University Linz)

## Education

**1977-1981** Volksschule Wulkaprodersdorf, 7041 Wulkaprodersdorf  
**1981-1985** Bundesgymnasiums & Bundesrealgymnasium Mattersburg, Hochstrasse 1, 7210 Mattersburg  
**1985-1990** Handelsakademie Eisenstadt, Bad-Kissingenplatz 3, 7001 Eisenstadt  
**Fall 1991** Enrollment at the Technical University of Vienna, Subject Wirtschaftsinformatik (Business Informatics)  
**1999** Graduation, Graduation Degree: Mag. rer. soc. oec.  
**Oct 2002** Enrollment in the PhD-Study at the SOWI-Fakultät, Johannes Kepler University - Linz

## Extension studies

**2001-2002** Stay abroad in south america (Venezuela, Ecuador, Peru, Bolivia, Argentina) for language improvement. Spanish course in Ecuador, multiple sidejobs, voluntary work in Bolivia

## **Foreign Languages**

English written and spoken

Spanish written and spoken

French written and spoken

Croatian basic knowledge

## **Employment History**

**1985 - 1990**

Employment during holidays at Raab-Oedenburger-Ebenfurter Eisenbahn, 7041 Wulkaprodersdorf

**1990 - 1991**

Employment at Sozialversicherung der Bauern, Ghegastrae 1, 1031 Wien

**October 1991- Fall 1996**

sideline during studies at Bauer Sound Ges.m.b.H, Davidgasse 79/1/2 A-1100 Wien

**August 1994, 1995**

Employment during holidays at Isosport, Industriestrasse 2, 7000 Eisenstadt

**August 1996**

Employment during holidays at Franz Nuschei KG, Neubaugasse 31, 1070 Wien

**July 1997**

Employment during holidays at Isosport, Industriestrasse 2, 7000 Eisenstadt

**1997 - December 1999**

Project work at Institut für Angewandte Informatik, Universität Wien

**March 1998 - June 1998**

Employment as a Tutor at Sozial- und Wirtschaftswissenschaftliche Fakultät, Universität Wien

**January 2000 - January 2001**

Employment as an Usability Engineer at CURE, Lenaug. 2, 1080 Wien

**March 2000 - June 2000**

Employment as a Tutor at Fakultät für Wirtschaftswissenschaften und Informatik, Universität Wien

**February 2001 - February 2002**

Civil service at Amnesty International, Moeringg. 10, 1150 Wien

**March 2002 - September 2002**

Project Work at CURE, Hauffg. 3-5, 1030 Wien

**since October 2003**

Research Assistant in Computer Science, Telecooperation Department,  
Johannes Kepler University Linz

## **Further Professional Development**

- computer courses with unisys (1990)
- Spanish course, Volkshochschule Rudolfsheim-Fünfhaus, Schwendergasse 41, Wien 1150 (winter term 2000/2001)
- Spanish course, Language School “Minga Oral”, Almuñecar, Spain (August 2001)
- Participation in the workshop “Die eigene Unilehre aktiv, zielorientiert und methodenreich gestalten” (March 2003)
- Participation in the workshop “Written English for Academics” (winter term 2005/2006)
- Participation in the workshop “Der wirkungsvolle Vortrag” (winter term 2005/2006)
- Participation in the workshop “Nie mehr sprachlos - Schlagfertigkeit kann man lernen” (winter term 2005/2006)

# 1 Research

## 1.1 Past and Current Areas of Research

- Interaction Design
- Usability Engineering
- Ambient Intelligent Environments
- Hardware and Software Technologies for Mobile Computing, Network Computing, Internet Computing

## 1.2 Projects

- WINPAR Windows Based Parallel Computing  
Project Leader: Wolfgang Gentzsch  
Key Researchers (Univ. of Vienna): Manfred Tscheligi, Christof Taxler, Thomas Grill  
Fundings: EU - ESPRIT 23516  
Duration: Jan 1st, 1997 - Jan 31st, 1999
- EMMUS - European Multi Media Usability Services  
Project Coordinator: Gabriele Kotsis  
Cooperation: Communication Interactiva (Spain), Compaq/Digitel Eq. (Ireland), Loughborough University (UK), Pixelpark Multimedia Agentur GmbH (Germany), University of Glasgow (UK)  
Fundings: EC - Esprit Project 28848  
Duration: 1.10.1998 - 31.12.2000
- Mobile Learning  
Project Coordinator: Alois Ferscha  
Subcontractor (Telekooperation Group): Gabriele Kotsis  
Cooperation: Johannes Kepler Universitt Linz, University of Vienna, Technical University of Vienna, University of Klagenfurt  
Fundings: National Government  
Duration: December 2002 - November 2004
- EuroNGI - Performance Evaluation for Next Generation Internet  
Project Coordinator: GET France  
Project Leader (Univ. of Linz): Gabriele Kotsis  
Cooperation: European Consortium with over 60 partners  
Fundings: EC - Network of Excellence  
Duration: 3 years, kick-off expected in October 2003
- Global Refund - interaktive Schulungs CD  
Project Leader: Gabriele Kotsis  
Project Coordinator: Thomas Grill Duration: 26.01.2004 - 26.01.2005

## 1.3 Participation in Conferences and Workshops

- WET ICE 03, Workshops on Enabling Technologies and Infrastructures for Collaborative Enterprises, June 9-11 2003, JKU Linz, Austria

- CyberWorlds 2003 International Conference on Cyberworlds, December 3-5 2003, Singapore
- CHI2004, Conference on Human Factors in Computing Systems, April 24-29 2004, Vienna, Austria
- ERCIM Workshop, 8th ERCIM International Workshop on User Interfaces for All, June 28-29 2004, Vienna, Austria
- MoMM2004, International Conference On Advances in Mobile Multimedia, September 22-24 2004, Bali, Indonesia
- Pervasive 2004 International Conference on Pervasive Computing, April 18-23 2004, Linz/Vienna, Austria
- MC 2005 European HCI Conference, September 4-7 2005, Linz, Austria
- DPSWS13 2005 Distributed and Parallel Systems, November 20 - December 2 2005, Okinawa, Japan
- EATIS 2006 Euro American conference on Telematics and Information Systems February 7-10 2005, Santa Marta, Colombia

## **2 Professional Activities**

### **2.1 Participation in Academic Committees**

- since January 2005

Member in “Arbeitskreis Usability Engineering”, OCG (Working Group for Usability Engineering Issues in Austria)

### **2.2 Selected Referee Activities**

#### **Journals**

- The Colombian Journal of Computation
- International Journal of Business Data Communications and Networking

#### **Conferences**

- LOCA 2006
- WAMIS06
- 1. Usability Symposium - Arbeitskreis HCI/UE d. OCG
- Ubicomp 2005
- Pervasive 2005
- Pervasive 2004
- MoMM2004
- MLEARN 2004 - Learning Anytime Everywhere
- GMW04

### **3 Teaching Experience**

#### **3.1 Autonomous Teaching**

##### **3.1.1 At Johannes Kepler University Linz**

- “Telemedia 2”  
Winter Term 2004/05: 2h Tutorial  
Winter Term 2005/06: 2h Tutorial
- “Webauthoring für Lehramtskandidaten”  
Summer Term 2005: 2h KV  
Summer Term 2006: 2h KV
- “Praktikum Telemedia” - Interaction Design  
Summer Term 2006: 2h PR

##### **3.1.2 At Fachhochschule Hagenberg**

- “Webdesign”  
Winter Term 2005/06: 2h Tutorial

#### **3.2 Assisting Teaching**

- PR Telemedia 2
- Several Course Unit within Telemedia 2 - Usability, VoIP, Streaming

#### **3.3 Supervision of Bachelor and Master Theses**

- Birgit Peböck: *Website Usability*, January 2006, Bachelor, JKU Linz.
- Harald Milchrahm: *Generierung und Visualisierung von Video Summaries*, June 2003, Master Thesis, FH Hagenberg.
- Wolfgang Groiss: *GUI fr Workflowdarstellung und -modellierung*, August 2003, Master Thesis, FH Hagenberg.

## 4 Publications

### 4.1 Theses

1. Diploma Thesis  
Multiplatform graphical user interface development. 1999. University of Vienna.

### 4.2 Refereed Publications

2. Thomas Grill, Reinhard Kronsteiner. *E-Teaching in Large Classrooms. Proceedings of the Euro American Conference on Telematics and Information Systems (EATIS 2006)*, pages 83-91. ISBN 958-8166-38-1
3. Thomas Grill, Ismail Khalil Ibrahim, Gabriele Kotsis. AGENT INTERACTION IN AMBIENT INTELLIGENT ENVIRONMENTS. *Proceedings of 13<sup>th</sup> DPS workshop, November 29.-December 2 , 2005, Okinawa - Japan, IPSJ Symposium Series Vol. 2005, No. 19, (ISSN 1344-0640)*
4. Thomas Grill, Ismail Khalil Ibrahim, Gabriele Kotsis. Agents visualization in intelligent environments. *Proceedings MoMM 2004, Oesterreichische Computer Gesellschaft Austria, 22-24, September 2004*
5. Thomas Grill, Gabriele Kotsis, Ismail Khalil Ibrahim. *Agents for ambient intelligence: Support or nuisance*. Journal of the Östereichische Gesellschaft fr Artificial Intelligence ÖGAI, 23(1):19–26, April 2004. ISSN 0254-4326 (submission based on invitation).
6. Thomas Grill. *Mobile Usability*. Advances in Pervasive Computing. A Collection of Contributions Presented at PERVASIVE 2004. Oesterreichische Computer Gesellschaft (Hrsg.). ISBN 3-85403-176-9
7. T. Grill, R. Kronsteiner, and G. Kotsis. *Sharing culture - enabling technologies for communication support*. In *Proceedings of the International Conference on Cyberworlds (CW 2003)*, pages 11–17. IEEE, 2003. ISBN 0-7695-1922-9.
8. Gernot Hüller, Thomas Grill. Giller, V., Grill, T., Hüller, G., Tscheligi, M. Creating innovative look and feels based on project swing technology . *Java One Conference, San Francisco, 1999*.