

curriculum vitae

## Claus-Christian Carbon

25-May-13



### 1. Personal Data

**Name:** Claus-Christian CARBON  
**Date of Birth:** 23 March 1971  
**Place of Birth:** Schweinfurt, Federal Republic of Germany  
**Profession:** Full Professor  
**Phone (office):** +49 (951) 863 1860  
**E-mail:** ccc@experimental-psychology.com  
**Nationality:** German  
**Education (short track):** Dipl.-Psych. (Psychology), 1998  
MA (Philosophy), 1999  
PhD (Psychology), 2003  
Habilitation (Psychology), 2006

### 2. Education

03/2006 Habilitation (PD/Dr. habil) in Psychology, University of Vienna; title of habilitation thesis: "On the processing and representation of complex visual objects"; exhaustive venia docendi for all scientific areas of Psychology

02/2003 Doctorate (PhD, Dr.phil.) in Psychology, Freie Universität Berlin, "magna cum laude"; title of thesis: "Face Processing: Early processing in the recognition of faces"

10/1999-09/2000 Undergraduate student of economics (BWL), Fernuniversität Hagen

12/1999 Magister (MA) in Philosophy, University of Trier (1.2 – "very good"); title of thesis: "Connectionism: may connectionist systems develop form of consciousness?"

11/1998 Dipl.-Psych. (Diplompsychologe/MSc) in Psychology, University of Trier (1.2 – "very good"); title of thesis: "Influences of emotional and configural variables on the processing of spatial information"

10/1994-09/1997 Undergraduate student of art history and politics, University of Trier

10/1991-03/1992 Undergraduate student for the studies of traffic system (Verkehrswesen), University of Technology, Berlin

07/1990-12/1990 Training and qualification for a national paramedic (Bavarian Red Cross)

06/1990 Abitur (GCSE) with focus on mathematics and physics, Dominikus Zimmermann Gymnasium, Landsberg am Lech

#### *Summer/Spring Schools*

03/2008 EOG and Eyetracking in Psychological Research: Workshop of the University of Cologne (Prof. N. Galley), Cologne, Germany

04/2006 fMRI in Psychological Research: Spring School of the Bender Institute of NeuroImaging (BION), Giessen, Germany

07/2002 Summer School of the Psychological Departments in Berlin, Chorin, Germany

#### *Courses*

07/2005 Special training for University lecturers in academic teaching competences (Prof. Gerstenmaier and Dr. Günther) at the LMU Munich

07/2005 Special training for University lecturers in verbal behavior, articulation and speaking techniques at the LMU Munich, Department of Psycholinguistics (Mag. Kerwin and Mag. Vits)

07/2005 Special training for University lecturers in rhetoric and presentation techniques at the LMU Munich, Department of Psycholinguistics (Dr. Hendrich and Prof. Kegel)

06/2004 Workshop "Tests for causal effects" (Prof. R: Steyer, Jena)

05/2004 Workshop "Analysis of Structural Equation Models" (Prof. R: Steyer, Jena)

06/2001 Workshop on "Internet Research" at the ZUMA, Mannheim (Dr. U. Reips, Zurich)

### **3. Academic Career**

since 08/2010 Full Professor (permanent chair/Lehrstuhlinhaber; W3), University of Bamberg, Germany

10/2012 Visiting Professor, University of Warsaw, Poland

03/2012-09/2012 Visiting Professor, University of Pavia, Italy

10/2011 Visiting Professor, University of Warsaw, Poland

10/2008-08/2010 Full Professor (intermediate chair/Lehrstuhlvertretung; W3), University of Bamberg, Germany

03/2008-08/2008 Visiting Professor, Delft University of Technology, The Netherlands

- 01/2007 Visiting Professor, University of Warsaw, Poland
- 03/2006-09/2008 Associate Professor ("PD"), University of Vienna, Austria
- 01/2005-03/2006 Assistant Professor ("Univ.-Ass. Säule 2"), University of Vienna, Austria
- 01/2004-03/2004 Visiting Post-doc at the University of Glasgow, Scotland (Prof. S. Schweinberger) supported by an EU-Socrates lecturer mobility grant
- since 03/2003 Provisional Project Manager of the special research division "Empirical Aesthetics" (SFB 626 C5, Sonderforschungsbereich) and of the DFG project grant Le-1286 "Face Processing", both funded by the German Research Foundation (DFG)
- 02/2003-01/2005 Post-doctoral Researcher (BAT IIa 1/1 W) in the project "Face Processing", funded by the DFG to Helmut Leder, at the Institute of General, Biological and Neuro-Cognitive Psychology
- 08/2001-06/2005 Executive Researcher in the project "Evaluation of Car Interiors" funded by Daimler-Chrysler to [PD] Dr. Leder
- 05/2001-12/2002 Researcher and Programmer (cognitive experiments) for Prof. Joraschky and Dr. E. Lemche, University of Technology Dresden
- 01/2001-01/2003 Research Assistant (BAT IIa ½ W) in the project "Face Processing" funded by the DFG to Dr. Leder, at the Institute of General, Biological and Neuro-Cognitive Psychology
- 11/1998 Visiting Student at the Clark University in Worcester, MA/USA (Prof. Bamberg) (2/2)
- 06/1998-08/1998 Student researcher (Studentische Hilfskraft) in the project "Space Perception" funded by the DFG to Prof. K.-F. Wender, Institute of Cognitive Psychology and Methodology, University of Trier
- 04/1998 Visiting Student at the Clark University in Worcester, MA/USA (Prof. Bamberg) (1/2)
- 07/1996-09/1996 Trainee in the field of market-, consumer- and advertising psychology at J. Walther Thompson advertising agency (Dr. Meindl)
- 09/1995-10/1995 Trainee in the field of Psychology of cognition and action at the Max-Planck Institute for Psychological Research, Munich (Prof. Dr. H. Bekkering, Prof. Dr. B. Hommel)
- 05/1994-02/1998 Student researcher (Studentische Hilfskraft) in the projects "Subitizing" and "Interference Perception", both funded by the DFG to Prof. K.-F. Wender, Institute of Cognitive Psychology and Methodology, University of Trier
- 10/1993-04/1994 Student researcher (Studentische Hilfskraft) and tutor in the project "Episodic Learning Models" funded by the DFG to Prof. G. Weber, Institute of Cognitive Psychology and Methodology, University of Trier

**4. Grants, Awards, Nominations; received total amount of approx. EUR 1,500,000.--**

- 2013 Zepf, Landau, Germany  
Carbon, C. C. & Fischer, U. C. (2013). *EE-Pro-Skills2*, 04/2013-08/2015  
[EUR 6.000,--]
- 2012 Bundesministerium für Verkehr, Bau und Stadtentwicklung, Germany  
Carbon, C. C. (2012). *Psychologische Faktoren der Nutzung und Entwicklung von e-Mobility Schnellladestationen [Psychological factors of using and developing fast charge capabilities in the e-Mobility sector]*, 01/2013-12/2015  
[EUR 294.000,--]
- 2012 Deutsche Bundespolizei, Deutsche Bahn Konzernsicherheit & Deutsche Bahn Station & Service, Germany  
Carbon, C. C. (2012). *Fundamentale Faktoren für Sicherheit im öffentlichen Raum [Fundamental factors for security in public spaces]*, 10/2012-012/2013  
[EUR 16.385,78]
- 2012 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Albrecht, S. (2012). *Wahrnehmungspsychologische Untersuchung des Einflusses kognitiver Verarbeitungscharakteristika auf ästhetische Urteile [Fluency and aesthetic appreciation]*, 01/2013-12/2013 [EUR 1.971,20]
- 2012 Bayerische Forschungsallianz (BayFOR), Freistaat Bayern, Germany  
Carbon, C. C. (2012). *Cross-kulturelle Erforschung des "Other race Effekts" (Afrika-Europa) [BayIntAn\_Uni\_Bamberg\_2012\_09]*, 10/2012-12/2013  
[EUR 7.720,--]
- 2012 Floralis - UJF Filiale, Grenoble/France  
Carbon, C. C. (2012). *Alterations of cognitive maps of women becoming mothers*, 07/2012-06/2013  
[EUR 10.000,--]
- 2012 BAUR Versand, Weismain, Germany  
Carbon, C. C. (2012). *Color associations during web-based buying processes*. [EUR 11.880,--]
- 2012 Faculty of Education, Free University of Bozen, Italy  
Basso, D. & Carbon, C. C. (2012). *Invisible attractions: Does estimation of distances in South-Tyrolean inhabitants depend on their linguistic preference?* [EUR 10.900,--]
- 2012 DAAD (German Academic Mobility Organization)  
Carbon, C. C. (2012). *Traveling expenses South Africa*, 07/2012 [EUR 1.891,--]

- 2012 Freistaat Bayern (Free State of Bavaria)  
Carbon, C. C. (2012). Program for promoting applied research at Bavarian universities, 02/2012 [EUR 6.096,23]
- 2012 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Streffing, G. (2011). Ein 'Grundbaukasten' für ein aktives Altern in den eigenen vier Wänden - Unabhängigkeit, Sicherheit und Lebensqualität durch serienfertige und kostengünstige assistive Technologien [Cheap technology for ambient assistance], 01/2012-12/2012 [EUR 4.989,00]
- 2012 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. (2011). Wahrnehmungspsychologische Untersuchung Mittelalterlicher Malerei [Perceptual investigation of mediaval paintings], 01/2012-08/2012 [EUR 1.976,80]
- 2012 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Raab, M. (2011). Günstige RFID-Technologie zur Echtzeit-Erfassung von Bewegungsverhalten in psychologischen Feldexperimenten [Cheap RFID solutions for realtime measurement of trajectories in field experiments], 01/2012-12/2012 [EUR 1.935,36]
- 2012 DAAD (German Academic Mobility Organization; Vigoni)  
Carbon, C. C. & Cattaneo, Z. (2011). *Investigating congenital prosopagnosia using tDCS*, 01/2012-10/2012 [EUR 4.929,00]
- 2011 BMW Group, Munich/Germany  
Carbon, C. C. (2011). *Raumwirkung in Fahrzeuginnenräumen [Aesthetic Appreciation of car interiors]*, 11/2011-10/2012 [EUR 72.545,09]
- 2011 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Faerber, S. (2011). *Sind Schönheitsideale unveränderlich? [Are ideals of beauty eternal?] (project. No. 02060223)*, 10/2011-09/2012 [EUR 4.960,90]
- 2011 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Raab, M. (2011). *Der Einfluss narrativer Einbettung auf die Auswirkungen von Gewaltdarstellungen in Computerspielen [On the impact of narrative embedment on the perception of violence in computer games]*, 10/2011-09/2012 [EUR 4.975,36]

- 2011 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Harsányi, G. (2011). *Dynamische Kategorisierung von Gesichtern verschiedener ethnischer Gruppen [Dynamical categorization of faces from different ethnic groups]*, 09/2011-08/2012  
[EUR 4.898,--]
- 2011 EU Joint Programming: Ambient Assisted Living (AAL)  
Carbon, C. C. (2010). *Psychological investigation of Ambient Assisted Living (within the European project FEARLESS = Fear Elimination As Resolution for Loosing Elderly's Substantial Sorrows)*, 2010.  
07/2011-06/2014  
[EUR 172.927,70]
- 2011 Robert-Pfleger Stiftung/Germany  
Carbon, C. C. (2011). *Entwicklung erster Schritte zu einem Trainingsprogramm für Angeborene Prosopagnosie [Development of preliminary steps for training people with congenital prosopagnosia]*, 08/2011-07/2012  
[EUR 45.940,--]
- 2011 Sondertatbestand Drittmittelprojekte, University of Bamberg/Germany  
Carbon, C. C. (2011). *Ambient Assisted Living (AAL) [project 020602-07]*, 06/2009  
[EUR 2.092,93]
- 2011 France Télécom, Issy les Moulineaux/France  
Carbon, C. C. (2011). *Cultural variations of cognitive maps and information apprehension*, 08/2011-03/2012  
[EUR 10.000,--]
- 2011 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Faerber, S. (2010). *Dynamiken des Gefallens von Objekten: Intra- und crossmodale Adaptationseffekte [Dynamics of object appreciation: Intra- and crossmodal adaptation effects]* [project 020602-019], 02/2011-12/2011  
[EUR 5.000,--]
- 2011 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Schmittlutz, T. (2010). *Arbeitszufriedenheit: Faktoren und deren Gewichtung [Work satisfaction: Factors and their weighting]* [project 020602-04], 02/2011-12/2011  
[EUR 4.669,--]
- 2010 Universität Bayern e.V.  
Carbon, C. C., Ivens, B. & Schmid, U. (2010). *Ästhetische Urteilsbildung*, 2010.

- 01/2011-12/2011  
[EUR 25.000,--]
- 2010 DAAD (German Academic Mobility Organization) travel grant for conference visit (ECVP) in Lausanne, Switzerland  
[EUR 790,00]
- 2010 University of Vienna  
Schabmann, A. & Carbon, C. C. (2010). *Cascaded Blended Mentoring, Verlängerung*, 2008.  
[EUR 46.000,00]; Investitionsprojekt
- 2010 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. & Harsányi, G. (2009). *Nutzung von Stil- und Motivinformationen bei der Kunstbetrachtung [project 020602-03]*, 01/2010-07/2010  
[EUR 4.856,--]
- 2009 Sondertatbestand Drittmittelprojekte, University of Bamberg/Germany  
Carbon, C. C. (2008). *Cognitive Development of face-identity and face-emotion over the span of life [Kognitive Entwicklung von Gesichts- und Emotionserkennung über die Lebensspanne]*, 08/2009-12/2009  
[EUR 4.796,74]
- 2008 Ständige Kommission für Forschung und wissenschaftlichen Nachwuchs (FNK), University of Bamberg/Germany  
Carbon, C. C. (2008). *Developing a clinical diagnostic test for congenital prosopagnosia [project 020602-96]*, 01/2009-07/2010  
[EUR 3.994,--]
- 2008 Austrian Federal Ministry of Science and Research (bm.wf)/Austria  
Schabmann, A. & Carbon, C. C. (2008). *Nomination for the MedidaPrix 2008 (Award of Media Didactics)*, 2008
- 2008 Zentrum für Psychologische Information und Dokumentation (ZPID)/Germany  
Carbon, C. C. (2008). *Publication Issues from an Austrian Perspective*, 2008  
[EUR 1000,--]
- 2008 Austrian Research Fund (ÖFG)/Austria  
Carbon, C. C. (2008, returned due to move to Germany). *Mobility Grant for Congress Hong Kong*, 2008  
[EUR 700,--]
- 2008 Delft University of Technology/NL  
Carbon, C. C. (2007). *Innovative Methods of Product Marketing*, 2008  
[EUR 24.882,--]
- 2008 University of Vienna  
Carbon, C. C. & Schabmann, A. (2007). *Cascaded Blended Mentoring*,

- Part 2*, 2008.  
[EUR 178.959,94]; Investitionsprojekt
- 2008 University of Vienna  
Carbon, C. C. (2007). *State-of-the-art 3D face stimuli*, 2008.  
[EUR 44.000,--]
- 2008 City of Vienna, MA7, "Wien Kultur" (Cultural Affairs)  
Carbon, C. C. (2007). *Cognitive Maps of Europe*, 2008  
[EUR 2.500,--]
- 2007 Austrian Research Fund (ÖFG)/Austria  
Carbon, C. C. (2007). *Mobility Grant for Congress in Kona/USA*, 2007  
[EUR 700,--]
- 2007 EU-Sokrates lecturer mobility grant for visiting the Humboldt  
University in Berlin
- 2006/2007 EU-Sokrates lecturer mobility grant for a visiting lectureship at the  
University of Warsaw
- 2006 Henry Ford Foundation, Award Winner  
Carbon, C. C. & Leder, H. (2006). *Psychological evaluation of switches  
haptics in car interiors*, 2006-2009  
[US\$ 120.000,--]
- 2006 FWF (Fonds zur Förderung der wissenschaftlichen Forschung)  
Leder, H. & Carbon, C. C. (2006). *Psychologie der Ästhetik. Die Dynamik  
von Innovation und Gefallen*, 2006-2009  
[EUR 214.958,--]
- 2005 City of Vienna, MA7, "Wien Kultur" (Cultural Affairs)  
Carbon, C. C. (2005). *Kongenitale Prosopagnosie bei Kindern*, 2006-  
2007  
[EUR 3.000,--]
- 2005 University of Vienna  
Carbon, C. C. & Hölzl, E. (2005). *e-learning: Kaskadiertes blended-  
mentoring System zur Studieneingangsphase in Psychologie*, 2006-  
2008. Projektleitung: Carbon, C. C. & Schabmann, A.  
[EUR 158.054,--]; Investitionsprojekt
- 2004 Postbank Finance Award (highest endowed award for University  
projects in Germany)  
Nomination for Carbon, C. C. et al. (2004). *The future of Banking-  
between customer wishes and rentability*.
- 2004 Freie Universität Berlin, FU research committee  
Carbon, C. C. (2004). *Investigating congenital prosopagnosia*, 2004-  
2005.  
[EUR 7.360,--]



- 2004 EU-Sokrates lecturer mobility grant for a visiting lectureship at the University of Glasgow  
[EUR 4.000,--]
- 2002 DGPs-grant (Deutsche Gesellschaft für Psychologie; Prof. Wilkening, University of Zurich) for the workshop "Internet Research" held at the ZUMA in Mannheim
- 1998 DAAD (German Academic Mobility Organization) travel grants for 2 short research visits at the Clark University, Worcester, MA, USA

## 5. Professional Society Memberships

- ACR (Association for Consumer Research) (since 2008)
- BNIC, Germany (since 2004)  
Berlin Neuroimaging Center
- Design & Emotion, International (since 2006)
- DGPs, Germany (since 2003, Regular Member since 2005)  
Deutsche Gesellschaft für Psychologie
  - Division "General Psychology" (since 2003)
  - Division "Organizational and Industrial Psychology" (2003-2005)
  - Division "Biopsychology and Neuropsychology" (since 2005)
- EPAEG, Germany (since 2010)  
Ergonomie, Psychologische Aesthetik, Gestaltung; Founder and chairman
- ESCOP, Europe (since 2003)  
European Society of Cognitive Psychology; Associate Member
- HVB (Deutscher Hochschulverband) (2010-2012)
- ÖGP, Austria (since 2005)  
Österreichische Gesellschaft für Psychologie
- Psychonomic Society, USA (since 2004)  
Associate Member (2004-2011); Full Member (since 2011)
- SfN, USA (2004-2007)  
Society for Neuroscience; Regular Member
- Verein Ästhetik, Design und Ergonomie, Österreich (2005-2010)  
Co-founder, 2nd chairman, active member
- VSS, USA (since 2006)  
Vision Sciences Society

## 6. Teaching Record

### *academic teaching*

Instruction in teaching competences and speaking skills at the LMU Munich within a special course on the didactics of academic teaching (2006)

- Winter term 2013/2014 (forthcoming)
  - Lecture (BSc+LAB) "General Psychology Ia: Sensation & Perception", University of Bamberg
  - Lecture (BSc) "General Psychology Ib: Application & Practice", University of Bamberg
  - Lecture (BSc) "Applied Cognitive Psychology: Part 1", University of Bamberg
  - Lecture (BSc) "Applied Cognitive Psychology: Part 2", University of Bamberg
  - Lecture (BSc) 3 units on "Introduction to Psychology" (Ringvorlesung; lecture series), University of Bamberg
  - Lecture (MSc) 2 units on "Cognition, Education, and Development", University of Bamberg
  - Seminar (MSc+Diplom+PhD) "Advanced Research Seminar", University of Bamberg
  - Seminar (MSc+Diplom+PhD) "Cognitive Reading Club", University of Bamberg
- Summer term 2013
  - Seminar (MSc+Diplom+PhD) "Advanced Research Seminar", University of Bamberg
  - Seminar (MSc+Diplom+PhD) "Cognitive Reading Club", University of Bamberg
  - Philosophical seminar (MA+Diplom) 1 unit "The language of the brain", University of Bamberg
- Winter term 2012/2013
  - Lecture (MSc) 2 units on "Cognition, Education, and Development", University of Bamberg
  - Lecture (BSc+LAB) "General Psychology Ia: Sensation & Perception", University of Bamberg
  - Lecture (BSc) "General Psychology Ib: Application & Practice", University of Bamberg
  - Lecture (BSc) 3 units on "Introduction to Psychology" (Ringvorlesung; lecture series), University of Bamberg
  - Lecture (BSc) 4 units on "Applied Cognitive Psychology: Cognitive phenomena", University of Bamberg
  - Lecture (BSc) 4 units on "Applied Cognitive Psychology: Methods of Cognitive Psychology", University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Factors of attraction" (together with Vera M. Hesslinger), University of Bamberg
  - Seminar (BSc+Diplom) "Seminar for finishing theses", University of Bamberg
  - Seminar (PhD) "Seminar for PhD students", University of Bamberg
  - Seminar (BSc/MSc) Seminar "Face processing", University of Warsaw/Poland
- Winter term 2011/2012
  - Lecture (BSc+LAB) "General Psychology Ia: Sensation & Perception", University of Bamberg
  - Lecture (BSc) "General Psychology Ib: Application & Practice", University of Bamberg
  - Lecture (BSc) 1 unit on "Introduction to Psychology" (Ringvorlesung; lecture series), University of Bamberg
  - Lecture (BSc + LAB) 1 unit on "Cognitive Psychology: Perception and Human Memory", University of Bamberg
  - Lecture (BSc) 1 unit on "How does science work?", University of Bamberg
  - Lecture (BSc) 4 units on "Applied Cognitive Psychology: Cognitive phenomena", University of Bamberg
  - Lecture (BSc) 4 units on "Applied Cognitive Psychology: Methods of Cognitive Psychology", University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Cognitive mechanisms for processing conspiracy theories" (together with Marius Raab), University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Cognitive and affective processing of erotic depictions of bodies" (together with Vera Hesslinger), University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Fundamental aesthetic processes" (together with Géza Harsányi), University of Bamberg
  - Seminar (BSc+Diplom) "Seminar for finishing theses", University of Bamberg
  - Seminar (PhD) "Seminar for PhD students", University of Bamberg
  - Seminar (BSc/MSc) "Face processing", University of Warsaw/Poland
- Summer term 2011
  - Lecture (BSc) "General Psychology Ib: Application & Practice", University of Bamberg

- Experimental Training "Expra" (BSc) (4 SWS) "Dynamics of preferences" (together with Stella J. Faerber), University of Bamberg
- Seminar (BSc+Diplom) "Seminar for finishing theses", University of Bamberg
- Seminar (PhD) "Seminar for PhD students", University of Bamberg
- Seminar (BSc+Diplom) "Experimental practice", University of Bamberg
- **Winter term 2010/2011**
  - Lecture (BSc+LAB) "General Psychology I: Sensation & Perception", University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Unveiling cognitive mechanisms for being susceptible for conspiracy theories" (together with Marius Raab), University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Aesthetic processing" (together with Géza Harsányi), University of Bamberg
  - Seminar (BSc+Diplom) "Seminar for finishing theses", University of Bamberg
  - Seminar (PhD) "Seminar for PhD students", University of Bamberg
  - Lecture (BSc + LAB) 1 unit on "Cognitive Psychology: Perception and Human Memory", University of Bamberg
  - Lecture (BSc) 1 unit on "How does science work?", University of Bamberg
  - Lecture (BSc) 4 units on "Applied Cognitive Psychology: Cognitive phenomena", University of Bamberg
  - Lecture (BSc) 4 units on "Applied Cognitive Psychology: Methods of Cognitive Psychology", University of Bamberg
- **Summer term 2010**
  - Lecture (BSc) "General Psychology II: Applied Cognitive Psychology I: Basic constructs", University of Bamberg
  - Seminar (Diplom) "Experimental practice I", University of Bamberg
  - Seminar (Diplom) "Skills for creating a Diploma thesis", University of Bamberg
  - Seminar (PhD) "Seminar for PhD students", University of Bamberg
- **Winter term 2009/2010**
  - Lecture (BSc+Diplom) "General Psychology I: Sensation & Perception", University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Face perception" (together with Géza Harsányi), University of Bamberg
  - Experimental Training "Expra" (BSc) (4 SWS) "Psychological aesthetics" (together with Anja Salvan), University of Bamberg
  - Seminar (BSc+Diplom) "Theoretical and practical issues of face processing", University of Bamberg
  - Lecture (EWS) 1 unit on "Cognitive Psychology: Memory Systems", University of Bamberg
  - Lecture (BSc+Varia) 1 unit on "General Psychology I: Perception & Memory", University of Bamberg
- **Summer term 2009**
  - Lecture (BSc) "General Psychology II: Applied Cognitive Psychology", University of Bamberg
  - Seminar (BSc) "Basic Methodology in Cognitive Research", University of Bamberg
  - Seminar (Diplom) "Cognitive Psychology: Aesthetics & Cognitive Ergonomics", University of Bamberg
  - Seminar (Diplom) "Recent Topics of Cognitive Psychology", University of Bamberg
  - Seminar (Diplom) "Research Seminar for Graduate Students: Cognitive Psychology", University of Bamberg
  - Lecture (BSc+Varia) 2 units on "General Psychology I & II: Perception & Memory & Ergonomics", University of Bamberg
- **Winter term 2008/2009**
  - Lecture (BSc) "Sensation & Perception", University of Bamberg
  - Lecture (BSc) "Emotion & Motivation", University of Bamberg
  - Seminar (BSc) "Basic Cognitive Research: Face Processing", University of Bamberg
  - Seminar (Diplom) "Advanced Cognitive Research", University of Bamberg
  - Seminar (Diplom) "Research Seminar for Graduate Students: Cognitive Psychology", University of Bamberg
  - Seminar (Magister) "Research Seminar II: a) Product Innovation, b) Face Recognition, c) Cognitive Maps, d) Research Methods", University of Vienna

- **Summer term 2008**
  - Lecture "Applied Cognitive Psychology", University of Vienna
  - Seminar for PhD students "Organizing and conducting empirical studies", University of Vienna
  - Seminar "Research Seminar I: a) Product Innovation, b) Face Recognition", University of Vienna
  - Special training "Skills and Competences for freshmen in Psychology", University of Vienna
  - Conversatorium "Cognitive Psychology in the realm of Cognitive Sciences", Joint Masters Program of Cognitive Sciences for International Students, University of Vienna
- **Winter term 2007/2008**
  - Lecture "General Psychology: Human Memory", University of Vienna
  - Seminar "Professional Reading of Cognitive Psychological Literature", University of Vienna
  - Seminar for PhD students "Organizing and conducting empirical studies", University of Vienna
  - Seminar "Cognitive Psychology", University of Vienna
  - Seminar "Research Seminar I: a) Product Innovation, b) Face Recognition", University of Vienna
  - Special training "Skills and Competences for freshmen in Psychology", University of Vienna
- **Summer term 2007**
  - Lecture "General Psychology: Perception", University of Vienna
  - Lecture "Applied Cognitive Psychology", University of Vienna
  - Seminar "Cognitive Psychology", University of Vienna
  - Seminar for PhD students "Organizing and conducting empirical studies", University of Vienna
  - Seminar "Research Seminar II: Design Evaluation", University of Vienna
  - Special training "Skills and Competences for freshmen in Psychology", University of Vienna
  - Doctoral seminar "Face Research and Design Evaluation", University of Vienna
- **Winter term 2006/2007**
  - Seminar "Face Processing", University of Warsaw
  - Seminar "Face Processing: Theories and Methods", University of Vienna
  - Lecture "General Psychology: Memory and its applications", University of Vienna
  - Seminar "Research Seminar I: Design Evaluation", University of Vienna
  - Colloquium/Seminar for PhD students "Quantitative Methods", University of Vienna
- **Summer term 2005**
  - Lecture "General Psychology: Sensation and Perception", University of Vienna
  - Seminar "Cognitive and Emotional Psychology: Face Processing", University of Vienna
- **Winter term 2005/2006**
  - Seminar "Social Cognition", University of Vienna
  - Seminar "Cognitive and Emotional Psychology: Faces", University of Vienna
- **Summer term 2005**
  - Seminar "Cognitive and Emotional Psychology: Aesthetics", University of Vienna
  - Colloquium/Seminar for PhD students "Quantitative Methods", University of Vienna
- **Winter term 2003/2004**
  - Course "Introduction to Face Processing", University of Glasgow
  - Course "Introduction to Cognitive Models", University of Glasgow
- **Summer term 2003**
  - Seminar "Experimental Methods", Freie Universität Berlin
  - Colloquium "Aesthetics and Perception" (together with Dr. Leder), Freie Universität Berlin
- **Winter term 1993/1994**
  - Seminar "Episodic Learning Models" as a student tutor, University of Trier

*business coaching*

- communication skills for top management (advanced)
- computer skills for top management (advanced)
- adult education courses for computer basics (beginners)
- adult education courses for office applications (beginners)
- adult education courses for office applications (intermediate)

**7. Administrative duties and positions**

- EU Sokrates commissioner for the Freie Universität Berlin (FU Berlin); coordinator for the University of Glasgow (2004-2005)
- Scientific advisory council for the European Customer Satisfaction Association (Eucusa), located in Vienna and Berlin (since 01/2008)
- 2<sup>nd</sup> chairman of the non-profit organization “Aesthetics, design and Ergonomics”, Vienna (04/2005-07/2010)
- Speaker of the Special Research Unit “Psychological aesthetics and cognitive ergonomics” (ZVR-Zahl 394490540), Faculty of Psychology, University of Vienna (2006-08/2008)
- Head of the Forschungsgruppe EPÆG (Ergonomie, Psychologische Ästhetik, Gestaltung), Bamberg (since 08/2010)
- Co-Organizer of the scientific congress “KogWis” in Bamberg 2012 (2010-2012)
- Member of the program committee of the European Conference on Visual Perception (ECVP) in Alghero, Italy 2012
- Member of the program committee of the Visual Science of Art Conference (VSAC) in Alghero, Italy 2012
- Eignungskommission Master, Universität Bamberg (since 04/2011), Vorsitz
- Stllv. Diplomausschussvorsitzender, Universität Bamberg (since 04/2011)
- Promotionsausschussmitglied Fakultät HuWi, Universität Bamberg (since 10/2011)
- Scientific advisory board member for the TurmDerSinne (Science hands-on museum on perceptual phenomena), located in Nuremberg, Germany (since 04/2012)
- Scientific advisory board member for the RESPONSIBILITY Consortium of the Fraunhofer-Institute for Production Systems, located in Berlin, Germany (since 06/2012)

**8. Duties as Ad-hoc Reviewer**

- Organizations
  1. (\*)Association for Consumer Research (ACR)
  2. (\*)Design & Emotion Society
  3. (\*)European Association for Consumer Research (EACR)
  4. (\*)European Conference of Visual Perception (ECVP)
  5. European Union (EU)

6. Israel Science Foundation (ISF)
  7. (\*)Österreichische Gesellschaft für Psychologie (ÖGP)
  8. (\*)University of Vienna
  9. Netherlands Organisation for Scientific Research (NWO)
  10. (\*)US-Israel Binational Science Foundation
  11. (\*)Romanian National Council for Scientific Research
  12. Alexander-von-Humboldt-Stiftung
  13. (\*)Deutsche Forschungsgemeinschaft (DFG)
  14. (\*)Research Foundation Flanders [Fonds Wetenschappelijk Onderzoek – Vlaanderen] (FWO)
  15. Japan Society for the Promotion of Science (JSPS)
  16. Several universities around the globe
  17. German Academic Exchange Service (DAAD)
- Journals
    1. (\*)Acta Psychologica
    2. (\*)Advances in Cognitive Psychology
    3. (\*)American Journal of Medical Genetics
    4. Art & Perception
    5. Attention, Perception & Psychophysics
    6. (\*)Behavioral and Brain Sciences
    7. Behavioural Brain Research
    8. Behavior Research Methods
    9. Behavioural Neurology
    10. Biology Letters
    11. (\*)Brain Research
    12. Canadian Medical Association Journal (CMAJ)
    13. Clinical Genetics
    14. Cognition
    15. Cognitive Systems Research
    16. (\*)Cortex
    17. Current Biology
    18. Experimental Brain Research
    19. (\*)Experimental Psychology
    20. (\*)Frontiers in Perception Science
    21. Group Processes & Intergroup Relations
    22. Human Brain Mapping
    23. International Journal of Psychology
    24. (\*)i-Perception
    25. Journal of Cognitive Neuroscience
    26. (\*)Journal of Comparative Psychology
    27. (\*)Journal of Experimental Psychology: Human Performance and Perception
    28. Journal of Vision
    29. (\*)Leonardo
    30. (\*)Memory
    31. Methoden, Daten und Analysen

32. Neuropsychologia
33. Neuroscience
34. (\*)Neuroscience Letters
35. (\*)Perception
36. (\*)Perception & Psychophysics
37. (\*)Perceptual and Motor Skills
38. (\*)PlosOne
39. Proceedings of the Royal Society B: Biological Sciences
40. (\*)Psychological Reports
41. (\*)Psychological Science
42. Psychology Science
43. (\*)Psychonomic Bulletin & Review
44. (\*)Quarterly Journal of Experimental Psychology A
45. (\*)Quarterly Journal of Experimental Psychology
46. (\*)Seeing and Perceiving
47. SigChi
48. Social Cognition
49. (\*)Social Neuroscience
50. Studies in Higher Education
51. (\*)Swiss Journal of Psychology
52. Transactions on Haptics
53. (\*)Vision Research
54. (\*)Visual Cognition

(\*) several times

## 9. Duties as (co-)supervisor of theses

- Freie Universität Berlin
  1. Géza Harsányi<sup>(Diplom=MSc)</sup>
  2. Tilo Strobach<sup>(Diplom= MSc)</sup>
  3. Anne Krahn<sup>(Diplom= MSc)</sup>
- University of Technology Berlin
  4. Daniela Walther<sup>(Diplom= MSc)</sup>
- University of Warsaw
  5. Dorota Markiewicz<sup>(Empirical paper)</sup>
  6. Nathalie Korn<sup>(Empirical paper)</sup>
  7. **Anna Mastalerz**<sup>(MA)</sup>
  8. **Olivia Wronski**<sup>(Theoretical paper)</sup>
- University of Klagenfurt
  9. Mag. Sabine Strauß<sup>(PhD)</sup>
- Delft University of Technology (bold face: not finished yet)
  10. MSc Janneke Blijlevens<sup>(PhD)</sup>
  11. **Mag. Valentin Gattol**<sup>(PhD)</sup>
- University of Vienna (bold face: not finished yet)
  1. Christine Talker<sup>(Diplom= MSc)</sup>
  2. Gerlinde Nabecker<sup>(Diplom= MSc)</sup>
  3. Bettina Schwarz<sup>(Diplom= MSc)</sup>
  4. Daniela Iwuagwu-Jukl<sup>(Diplom= MSc)</sup>

5. Marlene Zojer<sup>(Diplom= MSc)</sup>
6. Cornelia Nöbauer<sup>(Diplom= MSc)</sup>
7. Thomas Ditye<sup>(Diplom= MSc)</sup>
8. Petra Sommer<sup>(Diplom= MSc)</sup>
9. Valentin Gattol<sup>(Diplom= MSc)</sup>
10. Alexandra Brei<sup>(Diplom= MSc)</sup>
11. Raphaela Taborsky<sup>(Diplom= MSc)</sup>
12. Barbara DeSousa-Teixeira<sup>(Diplom= MSc)</sup>
13. Susanne Keki<sup>(Diplom= MSc)</sup>
14. Barbara Babonich<sup>(Diplom= MSc)</sup>
15. Phil Ellmer<sup>(Diplom= MSc)</sup>
16. Julia Binder<sup>(Diplom= MSc)</sup>
17. Lucia Zehetgruber<sup>(Diplom= MSc)</sup>
18. Johanna Kronsteiner<sup>(Diplom= MSc)</sup>
19. Judith Braunsteiner<sup>(Diplom= MSc)</sup>
20. Beatrix Stagi<sup>(Diplom= MSc)</sup>
21. Dieter Greme<sup>(Diplom= MSc)</sup>
22. Silvia Klettner<sup>(Diplom= MSc)</sup>
23. Agnieszka Czajka<sup>(Diplom= MSc)</sup>
24. Stefan Binder<sup>(Diplom= MSc)</sup>
25. Zahra Taghian<sup>(Diplom= MSc)</sup>
26. Helene Fuchs<sup>(Diplom= MSc)</sup>
27. Jana Cavojova<sup>(Diplom= MSc)</sup>
28. Lucia Patušova<sup>(Diplom= MSc)</sup>
29. Verena Haas<sup>(Diplom= MSc)</sup>
30. Ulrike Steckler<sup>(Diplom= MSc)</sup>
31. Judith Forstner<sup>(Diplom= MSc)</sup>
32. Daniela Wolf<sup>(Diplom= MSc)</sup>
33. Claudia Gross<sup>(Diplom= MSc)</sup>
34. Alice Eher<sup>(Diplom= MSc)</sup>
35. Michael Schild<sup>(Diplom= MSc)</sup>
36. Stephanie Pfeifer<sup>(Diplom= MSc)</sup>
37. Clara Anzenbacher<sup>(Diplom= MSc)</sup>
38. Anna Proyer<sup>(Diplom= MSc)</sup>
39. Judith Zier<sup>(Diplom= MSc)</sup>
40. Birgit Defranceschi<sup>(Diplom= MSc)</sup>
41. Verena Riegler<sup>(Diplom= MSc)</sup>
42. Katharina Nestoroudis<sup>(Diplom= MSc)</sup>
43. Tanja Wallner<sup>(Diplom= MSc)</sup>
44. Sophie Hemberger<sup>(Diplom= MSc)</sup>
45. Andrea Berger<sup>(Diplom= MSc)</sup>
46. Nicole Denk<sup>(Diplom= MSc)</sup>
47. Katharina Neuhauser<sup>(Diplom= MSc)</sup>
48. Michael Forster<sup>(Diplom= MSc)</sup>
49. Anna Gradowska<sup>(Diplom= MSc)</sup>
50. Ioana Ionescu<sup>(Diplom= MSc)</sup>
51. Sarah Löffler<sup>(Diplom= MSc)</sup>
52. Petra Gruber<sup>(Diplom= MSc)</sup>
- 53. Carina Bauer<sup>(Diplom= MSc)</sup>**
54. Sarah Honeck<sup>(Diplom= MSc)</sup>
55. Barbara Maschek<sup>(Diplom= MSc)</sup>
56. Clemens Winkler<sup>(Diplom= MSc)</sup>
57. Diana Siedek<sup>(Diplom= MSc)</sup>
- 58. Bernhard Mitterer<sup>(Diplom= MSc)</sup>**
59. Claudia Muth<sup>(MSc)</sup>
60. Mag. Martina Jakesch<sup>(PhD)</sup>



- University of Bamberg (bold face: not finished yet)

61. Ruth Kaltenbach<sup>(Diplom= MSc)</sup>
62. Carolin Eismann<sup>(Diplom= MSc)</sup>
63. Verena Stadter<sup>(Diplom= MSc)</sup>
64. Sabine Albrecht<sup>(Diplom= MSc)</sup>
65. Susanne Blumenstein<sup>(Diplom= MSc)</sup>
66. Anke Jander<sup>(Diplom= MSc)</sup>
67. Vera Hesslinger<sup>(Diplom= MSc)</sup>
68. Annett Malter<sup>(Diplom= MSc)</sup>
69. Katharina Rieger<sup>(Diplom= MSc)</sup>
70. Lena Rockelmann<sup>(Diplom= MSc)</sup>
71. René Zimmermann<sup>(Diplom= MSc)</sup>
72. Stefanie Wolz<sup>(Diplom= MSc)</sup>
73. Sibylle Weigel<sup>(Diplom= MSc)</sup>
74. Jörn Freese<sup>(Diplom= MSc)</sup>
75. Anja Ruschkowski<sup>(Diplom= MSc)</sup>
76. Ramona Lüdtko<sup>(BSc)</sup>
77. Benedikt Wirth<sup>(BSc)</sup>
78. Mag. Stella J. Faerber<sup>(PhD)</sup>
- 79. Dipl.-Psych. Géza Harsányi<sup>(PhD)</sup>**
- 80. Dipl.-Psych. Marius Raab<sup>(PhD)</sup>**
- 81. Dipl.-Psych. Stefan Ortlieb<sup>(PhD)</sup>**
- 82. Dipl.-Psych. Thorsten Schmittlutz<sup>(PhD)</sup>**
83. Manuela Härtel<sup>(BSc)</sup>
84. Janina Zink<sup>(BSc)</sup>
85. Denise Düclos<sup>(BSc)</sup>
86. Bernhard Talhi<sup>(BSc)</sup>
87. Steffen Labus<sup>(BSc)</sup>
88. André Hechler<sup>(BSc)</sup>
89. Anna Ehret<sup>(Diplom)</sup>
- 90. Michael Groh<sup>(Diplom)</sup>**
- 91. Stefan Hanemann<sup>(Diplom)</sup>**
92. Mike Imhof<sup>(Diplom)</sup>
93. Florian Eberhard<sup>(Diplom)</sup>
94. *Dipl.-Ing. Maximilian Reitmeier<sup>(PhD)</sup>*
95. Klara Guthmann<sup>(BSc)</sup>
96. *Gaby Streffing<sup>(PhD)</sup>*
97. *Ansgar Bittermann<sup>(PhD)</sup>*
98. Tonia Baiersdorfer<sup>(Schulpsychologie)</sup>
99. Tobias Schneider<sup>(Diplom)</sup>
- 100. Nato Shengelia<sup>(Diplom)</sup>**
- 101. Anna Keil<sup>(Diplom)</sup>**
102. *Fabian Diener Rico<sup>(PhD)</sup>*
103. Rüdiger Görlitz<sup>(Diplom)</sup>
104. Sascia Wiedemann<sup>(Diplom)</sup>
105. *Stella Faerber<sup>(Habilitation)</sup>*
- 106. Sandra Utz<sup>(Habilitation)</sup>**
107. *Stefanie Wolz<sup>(PhD)</sup>*
- 108. Gaby Streffing<sup>(PhD)</sup>**
- 109. Claudia Muth<sup>(PhD)</sup>**
- 110. Ute Brütting<sup>(Diplom)</sup>**
111. Julia S. Fuchs<sup>(BSc)</sup>
- 112. Hanna Roeloffs<sup>(BSc)</sup>**
113. Ulrike Brugger<sup>(Diplom)</sup>
114. Julia Andraé<sup>(Diplom)</sup>

- 115. Lisa Aufleger<sup>(BSc)</sup>
- 116. Anne Basner<sup>(BSc)</sup>
- 117. Kathrin Didem<sup>(BSc)</sup>
- 118. Eva-Maria Gmeiner<sup>(BSc)</sup>
- 119. Lisa Goldbach<sup>(BSc)</sup>
- 120. Christiane Orth<sup>(BSc)</sup>
- 121. Janina Plessow<sup>(BSc)</sup>
- 122. Nikolas Christopher Auer<sup>(BSc)</sup>
- 123. Mona Schwarz<sup>(BSc)</sup>
- 124. Carina Schmitt<sup>(BSc)</sup>
- 125. Franziska Körner<sup>(BSc)</sup>
- 126. Liisa Gräbe<sup>(BSc)</sup>
- 127. Sebastian Bischof<sup>(BSc)</sup>
- 128. Sandra Grade<sup>(BSc)</sup>
- 129. Katharina Schrödel<sup>(BSc)</sup>
- 130. Qi Lin<sup>(BSc)</sup>
- 131. Kathrin Schomöller<sup>(BSc)</sup>

## 10. Editorial Boards

- Advances in Cognitive Psychology (Action Editor; since 01/2010)
- Cognitive Systems Research (Member of the board of reviewers)
- Art & Perception (Editorial Board; since its establishment in 01/2013)
- Perception / i-Perception (Editor, "Short & Sweet"; since 01/2013)

## 11. Popular media

- Newspaper/Journals
  1. Benessere & Salute
  2. Berliner Morgenzeitung
  3. Berliner Zeitung
  4. Cabrio Live
  5. Der Neue Wiesentbote
  6. Der Standard
  7. Die Welt
  8. Fränkischer Tag
  9. Frankfurter Allgemeine Zeitung
  10. Gazzetta di Modena
  11. Greenpeace-Magazin
  12. Hannoversche Allgemeine Zeitung
  13. Kölnische Rundschau
  14. Krone
  15. La Riceta
  16. Märkische Allgemeine
  17. Men's Health magazine (U.S.)
  18. New Scientist
  19. Nordbayerischer Kurier
  20. Nordwestzeitung
  21. Nürnberger Nachrichten
  22. Nürnberger Zeitung
  23. NZZ
  24. Ostsee-Zeitung
  25. Die Presse
  26. Psychologie Heute
  27. Reutlinger General-Anzeiger
  28. Scientific American
  29. Singapore Straits Times
  30. Tagesspiegel
  31. Tiroler Tageszeitung
  32. USNews

33. Westdeutsche Zeitung
  34. Zürcher Sonntagszeitung
- Radio
    1. Bayern1
    2. Deutschlandradio
    3. NOS
    4. Ö1 (ORF)
    5. Uni-Vox
  - Internet
    1. 3sat.de
    2. Absolvent.de
    3. Academics.de
    4. Amy lone Online
    5. Arzt-Aspekte
    6. BDP Online
    7. Biermann-Medizin
    8. Dana-Farber/Harvard Cancer Center
    9. Der Merkur
    10. Die Frau.ch
    11. Research-Design-Connections
    12. Doppelpunkt
    13. Elsevier FLASH
    14. Flavors.me
    15. ForumGesundheit Österreich
    16. Gallerytalk
    17. Gestaltrevision.be
    18. Humanfactors-Berlin.de
    19. InFranken.de
    20. Innovations-Report
    21. Ita-Wirtschaftsforum
    22. Join-Treffpunkt für den Mittelstand
    23. JuraForum
    24. LifeScience.com
    25. Mediaculture online
    26. MeineStadt.de
    27. Mendeley
    28. Millpondnews.com
    29. MittelstandsWiki
    30. N24.de
    31. Nachrichtzeiger
    32. Neuroanker
    33. Neuromedia Corner
    34. NMN (Neues Museum Nürnberg)
    35. NOL.nl
    36. PsychHealth
    37. PsychologieNachrichten
    38. Ratschlag24.com
    39. RheinZeitung
    40. Schattenblick
    41. ScienceNews
    42. ScienceStage
    43. Scientas.nl
    44. Scientific American
    45. Softpedia
    46. Spiegel Online
    47. Studentenportal
    48. Today Health
    49. T-Online.de
    50. TurmDerSinne
    51. Unternehmensportal
    52. Vief.be
    53. Web.de News
    54. Welt.de
    55. Westline
    56. Wissen rockt
    57. Wissenschaftliche Vereinigung für Augentoptik und Optometrie
    58. Wordpress.com
    59. Yahoo News
    60. Zaro News

61. ZDF.de
- TV
    1. Faszination Forschung (BR3, BR-alpha, Phoenix)
    2. FrankenTV
    3. Nano (3sat)
    4. hiTec (3sat)
    5. "Überwacht? Mit Sicherheit!" (3sat)
    6. Lexi-TV (MDR)
    7. MSNBC
    8. Polylux (ARD)
    9. Spitzenforschung Deutschland (BR3, BR-alpha)
    10. Volle Kanne (ZDF)

## **12. Special skills and fields of expertise**

- *Operating systems*
  - Windows XP/2000/3.x
  - Apple MacOS X & Classic
  - Unix, Linux
- *Programming languages*
  - C, C++
  - Java, Javascript, Perl
  - Delphi & Pascal
  - Fortran, Cobol
  - (Visual-) Basic & VBA-script
  - Assembler x86 & 68k
  - (Common-)Lisp, Modula-2, Prolog
- *Applications/Office applications*
  - Microsoft Office (Word, Excel, FrontPage, Access, PowerPoint, Outlook)
  - Adobe Photoshop
  - Corel Draw/Paint
  - Endnote
- *Statistical/Mathematical packages*
  - SPSS, Statview/JMP, Systat, SAS, SPM
  - Matlab & R
  - Besa & BPlot
  - SigmaPlot
  - Lisrel & Amos
- *Experimental control software*
  - Windows: Experiment Builder, Presentation, E-prime, SuperLab
  - Macintosh: PsyScope 1.25/PsyScope X, Experiment Builder, SuperLab, Pebl, PXLab
  - Dos: ERTS, SR Research
- *Apparatus & Special devices*
  - Eyetracking (SR Research, SMI iView X, SMI iViewHead Mounted HED, Skalar, InteractiveMinds)
  - Body movement measurement (Optotrek 3D)
  - EEG (easyCap)
  - EOG (rudimentary)
  - MEG (115-SQUID MEG-Helmsystem, Eagle Technology, Inc.) (rudimentary)
  - fMRI (Siemens Trio, Siemens Magnetom) (rudimentary)
- *Varia*
  - Networks (LAN, WLAN)
  - Computer hardware (Apple Macintosh, PC)
  - Video editing (digital: Avid, Fast, Speed Razor; analog: beta/(S-)VHS/U-matic)

## **13. Five most important publications, independent of the field of research**

- 1) **Carbon**, C. C., & Jakesch, M. (in press). A model for haptic aesthetic processing and its implications for design. *Proceedings of the IEEE*. {IF=6.810}
- 2) **Carbon**, C. C., & Ditye, T. (2011). Sustained effects of adaptation on the perception of familiar faces. *Journal of Experimental Psychology: Human Perception & Performance*, 37(3), 615-625. {IF=2.947}
- 3) **Carbon**, C. C. (2010). The cycle of preference: Long-term dynamics of aesthetic appreciation *Acta Psychologica*, 134(2), 233-244. {IF=2.155}
- 4) **Carbon**, C.C. (2010). The Earth is flat when personally significant experiences with the sphericity of the Earth are absent. *Cognition*, 116(1), 130-135. {IF=3.481}
- 5) Grüter, T., & **Carbon**, C. C. (2010). Escaping attention. Some cognitive disorders can be overlooked. *Science*, 328(5977), 435-436. {IF=28.103}