# Curriculum Vitae

### **Personal information**

Dr. Birgit Spechtenhauser, PhD

# Education since leaving school

2003 Laurea/vecchio ordinamento (eight-semester course of

studies) in *Lingue e letterature straniere moderne* (English and German literature), Università degli Studi di Trento

2007 SSIS/post-graduate degree (second level specialising

master/four-semester didact. specialisation post lauream and one-year professional practical training) to obtain the

teaching qualification (Abilitazione statale

all'insegnamento della letteratura e cultura inglese), 80/80,

Free University of Bolzano

2022 PhD in Linguistics – field of research: Multilingual

awareness in young adolescent language learners in South Tyrol, defence: m.c.l./w. excellence, Leopold-Franzens-Universität Innsbruck / Equipollenza Dottorato di

Ricerca in Linguistica (Università degli Studi di Verona

2023)

# Experience in academic teaching

FUB – Free University of Bozen-Bolzano; Lecturer of English language and linguistics (ANG-01/C)

- Academic year 2017/2018 'Prerequisite: English language and grammar B2'/Laboratory, Faculty of Education German section, Master's degree in Primary Education – 4<sup>th</sup> year
- Academic year 2017/2018 'Didactic 3<sup>rd</sup> language: Reading and writing in the classroom'/Lab., Master's degree in Primary Education Germ. section – 5<sup>th</sup> year
- Academic year 2018/2019 'Prerequisite: English language and grammar B2'/Lab., Master's degree in Primary Education Germ. section – 4<sup>th</sup> year

- Academic year 2018/2019 'Didactic 3<sup>rd</sup> language: Reading and writing in the classroom'/Lab., Master's degree in Primary Education – 5<sup>th</sup> year
- Academic year 2019/2020 'Prerequisite: English language and grammar B2'/Lab., Master's degree in Primary Education Germ. section – 4<sup>th</sup> year
- Academic year 2019/2020 'Didactic 3<sup>rd</sup> language: Reading and writing in the classroom'/Lab., Master's degree in Primary Education Germ. section – 5<sup>th</sup> year
- Academic year 2020/2021 'Didactic 3<sup>rd</sup> language: Reading and writing in the classroom'/Lab., Master's degree in Primary Education Germ. section – 5<sup>th</sup> year
- Academic year 2021/2022 'Advanced Scientific English'/Faculty of Science and Technology – PhD ASE - Advanced-Systems Engineering
- Academic year 2021/2022 'Advanced Scientific English'/Faculty of Science and Technology – PhD SET - Sustainable Energy and Technologies
- Academic year 2021/2022 'Advanced Scientific English'/Faculty of Science and Technology – PhD Computer Science
- Academic year 2021/2022 'Advanced Scientific English'/Faculty of Science and Technology – PhD MEA - Sustainable Agricultural Production Systems
- Academic year 2021/2022 'Advanced Scientific English'/Faculty of Science and Technology – PhD FEB – Food Engineering and Biotechnology
- Academic year 2022/2023 'Advanced Scientific English'/Faculty of Science and Technology – PhD ASE - Advanced-Systems Engineering
- Academic year 2022/2023 'Advanced Scientific English'/Faculty of Science and Technology – PhD SET - Sustainable Energy and Technologies
- Academic year 2022/2023 'Advanced Scientific English'/Faculty of Science and Technology – PhD MEA - Sustainable Agricultural Production Systems
- Academic year 2022/2023 'Advanced Scientific English'/Faculty of Science and Technology – PhD FEB – Food Engineering and Biotechnology
- Academic year 2022/2023 'English 1' Master Eco-Social Design
- Academic year 2023/2024 'Advanced Scientific English'/Faculty of Science and Technology – PhD ASE - Advanced-Systems Engineering
- Academic year 2023/2024 'Advanced Scientific English'/Faculty of Science and Technology – PhD SET - Sustainable Energy and Technologies

- Academic year 2023/2024 'Advanced Scientific English'/Faculty of Science and Technology – PhD MEA - Sustainable Agricultural Production Systems
- Academic year 2023/2024 'Advanced Scientific English'/Faculty of Science and Technology – PhD FEB – Food Engineering and Biotechnology
- Academic year 2023/2024 'English 1' Master Eco-Social Design
- Academic year 2023/2024 'English Language Teaching-L3: Approaches, syllabuses, lesson plans, assessment and materials in TEYL'//Laboratory, Faculty of Education, Master's degree in Primary Education Italian section – 5<sup>th</sup> year
- Academic year 2024/2025 'English 1' Master Eco-Social Design
- Academic year 2024/2025 'English Language
   Teaching-L3: Approaches, syllabuses, lesson plans,
   assessment and materials in TEYL'//Laboratory,
   Faculty of Education, Master's degree in Primary
   Education Italian section 5<sup>th</sup> year
- Academic year 2024/2025 English 'Shortened university courses for the basic training of teachers for lower and upper secondary schools'//Laboratory

LC - Language Centre/Free University of Bozen-Bolzano; Lecturer (ANG-01/C)

Academic English in Higher Education: list of courses taught since 2014/a selection

- Academic year 2013/2014 English B1.1 (GE/General English + ESP/English for Specific Purposes)
- Academic year 2013/2014 English B1.2
- Academic year 2014/2015 CAE training
- Academic year 2014/2015 English B2.2
- Academic year 2014/2015 English summer intensive academic staff/PhD students (ESP)
- Academic year 2014/2015 Refresh your English B1.2/Studium Generale
- Academic year 2015/2016 English C1 extensive
- Academic year 2016/2017 English C1 intensive
- Academic year 2016/2017 English B2.2b extensive
- Academic year 2016/2017 English C1 extensive
- Academic year 2016/2017 English C1 intensive
- Academic year 2016/2017 English B1.2a extensive
- Academic year 2017/2018 English C1.1 C1.2 intensive

- Academic year 2017/2018 English intensive for academic staff/professors & researchers C1.1 (ESP)
- Academic year 2018/2019 English intensive for researchers C1 ('ESP)

# Professional experience

Teacher trainer/deutsche Bildungsdirektion (BZ); Päd. Abteilung (BZ); In-house courses

- Different courses on didactic methodologies for secondary school English teachers & 'English for secondary school teachers of other subjects' (2008/2009; 2009/2010; 2010/2011)
- Different courses on didactic methodologies for primary school English teachers (2007/2008; 2008/2009; 2012/2013; 2014/2015)

Further English teaching experience

- 1999 2002: Private school (language courses for adults) - Trento
- 2002 2003: European Language School Trento
- 2008 2011: Evening school (A levels for adults) Teacher & member of the examination commission
- 2003 2011: TFO (Technologische Fachoberschule)
   Meran & Max Valier, Bozen, technologically oriented
   high school Teacher & member of the school leaving
   examination board
- 2012 2023: Realgymnasium/Sprachengymnasium Philipp Fallmerayer Brixen, scientifically and foreign language oriented highschool – Teacher and member of the school leaving examination board

# Professional Affiliations

- Member of ICLHE regional group (Integration of Content and Language in Higher Education)
- Member of IAM (International Association of Multilingualism)
- Member of ALA (Association for Language Awareness)
- Member of ATEE (Association for Teacher Education in Europe)

- Member of TESOL Italy Val d'Adige-Etschtal local group
- Member of IATEFLs SIGs/Special Interest Group: TTEd SIG (Teacher Training and Education)
- Member of EDILIC (Education and Linguistic and Cultural Diversity Association)
- Member of the European Association for the Teaching of Academic Writing (EATAW)

### **Grants and awards**

2015 Autonomous Region of Trentino-South Tyrol: funding for monographs and other publications

2018 – 2021 Research scholarship/MUR (Italian Ministry of University

and Research), PhD, University of Innsbruck

### Research groups

2019 – present Member of **DyME** (*Dynamics of Multilingualism with* 

English): a research group of scholars based at the

University of Innsbruck

# Further professional development

### A selection:

- Certificates:
- Teacher Training Certificate teacher educator,
   Prof Freeman/University of Michigan & Università degli studi Roma 3, Oct. 2017 - May 2018
- Certificate: Teaching English for academic purposes (EAP), Oxford TEFL & Trinity College of London, Jan 2017 - May 2017
- Webinar: Joint Discussion on Equity, Diversity, and Inclusion in Language Education Research; AILA (Association Internationale de Linguistique Appliquée) Research Networks (RENs), University of Lorraine, Prof. Grégory Miras (coordinator: Prof. Marina Orsini-Jones), June 2025
- Academic Training: WednesdAIS Educazione all'intelligenza artificiale, Next Generation EU, MUR,

- iNEST, FUB, Prof. Francesco Agrusti, Università Rome Tre, May 2025
- Centre for Research in Education in Asia (CREA):
   Online Autumn Seminar Series: Flexibility vs.
   Separation: Investigating Early Bilingual Upbringing and Dynamics of Family Language Management.
   University of Barth, UK, October 2024
- API Education Forum: Online event series initiated by the CEFR (Common European Framework of Reference for Languages) Expert Group; first session: Mediation as negotiation of meanings of plurilingualism; discussants: Bessie Dendrinos et al., September 2024
- GABEK seminar, analysis of dynamic, qualitative data, DyME research group, Innsbruck, July, 2022
- Symposium: German Research Cluster Language Education and Multilingualism. University of Hamburg, Germany, Hamburg, December 2020
- "The future of language education in Europe: lessons learnt from case studies", July 2020, NESET & European Commission with Prof Jim Cummins, University of Toronto
- "The role of bilingual education models and language sensitive curricula in multilingual contexts", July 2020, NESET & European Commission with Prof Jim Cummins, University of Toronto
- "Innovative language teaching methods, school networks and labels as ways to promote multilingualism and language education", June 2020, NESET & European Commission with Jim Cummins
- "Research projects", Oct. 2019 Feb. 2020, Leopold Franzens University/Innsbruck
- "Research projects", Feb. June 2019, LFU/Innsbruck
- "Research projects", Oct. 2018 Feb. 2019, LFU/Innsbruck
- "Argumentationsanalyse, narrative Inhaltsanalyse in Interviews", March - June 2019, LFU/Innsbruck
- "Language awareness from the grassroots: multilingualism in South Africa", April 2019, Prof Coetzee, LFU/Innsbruck
- "Multilingual transfer", Oct. Jan. 2018, LFU/Innsbruck
- "Assessing English for Specific Academic Purposes", FUB/LC
- "The Cambridge English Scale", Cambridge English, Webinar

- "Training as Cambridge examiner for academic and professional English", FUB/LC (diff. training sessions)
- Roundtable What's special about multilingualism?, Institute of Multilingualism, Switzerland, Fribourg, Feb. 2019
- Austrian Linguistics Conference, presentations and discussions in the following fields of research: historical, general, descriptive and applied linguistics, University of Innsbruck, Austria, Innsbruck, Oct. 2018
- ECER conference (European Conference on Educational Research), Free University of Bolzano, Italy, Bozen, September 2018
- Symposium on Teaching English to Young Learner in Multilingual and Multicultural Contexts, Free University of Bolzano, Italy, Brixen, Sept. 2018 (member of steering committee)
- Conference on Mehrsprachigkeit im Studium, Free University of Bolzano, Italy, Brixen, Nov. 2017 (participation in the workshop of the speakers)
- IATEFL Conference, Glasgow, Scotland, April 2017
- Symposium on Approaches to English for Specific and Academic Purposes. Language Centre, Free University of Bolzano & TESOL Italy local group, Italy, Bozen, Dec. 2016
- International Conference on Forms of Multilingualism in Secondary and Tertiary Education, University of Innsbruck, Austria, Innsbruck, Sept. 2016

# Additional responsibilities and professional experience

# A selection 2006 – 2014 Member and coordinator of different working groups at the TFO and the "Realgymnasium" 2008 - 2018 Freelance translator (Italian – German; English –German) 2007 – 2011 Team leader/head of the subject section English at the TFO Bozen 2007 – 2011 Coordinator of the support teachers at the TFO Bozen

# Academic conferences and symposia

### A selection:

- (Forthcoming) 2025 Workshop in the Domain of Learner Corpus Research (LCR) and SLA: Studying the Language of Young Learners. University of Bamberg, Germany, September 2025.
   Workshop/paper: Metalinguistic awareness and crosslinguistic transfer: exploring decoding abilities of young adolescent multiple language learners
- 2025 Meeting of the Marica De Vincenzi Foundation: *Multiple approaches to psycholinguistics*. Roma Tre University, Rome, Italy, June 2025. Selected paper: 'Language(s) in the Mind: Psycholinguistic Approaches to the Study of Metacognitive Development in Multilinguals'
- Bilingualism Matters Symposium of Bilingualism
  Matters (BM). University of Edinburgh, Scotland, March
  2025. Selected presentation: 'Navigating
  Multilingualism: insights into the linguistic-cognitive
  development of multiple language learners in the
  minority context of South Tyrol and possible
  implications for education policy'
- 48<sup>th</sup> Austrian Linguistics Conference Österreichische Linguistentagung (ÖLT): Methodische Herausforderungen und Möglichkeiten linguistischer Forschung im Elementarbereich. University of Innsbruck, Austria, December 2024. Selected paper: 'Operationalisierung und empirische Erfassung metalinguistischer Fähigkeiten von Mehrsprachenlerner: innen' (with B. Hofer)
- 17<sup>th</sup> International conference of the Association for Language Awareness (ALA): Language Awareness, Education & Power. Karlsruhe University of Education, Karlsruhe, Germany, July 2024 (invited speaker for the Symposium 'Metalinguistic awareness') with U. Jessner, E. Allgäuer Hackl and B. Hofer. Invited speaker; paper: 'Conceptualizing and testing metalinguistic and cross-linguistic awareness in multilingual educational contexts'
- Plurilingual Education Conference: One school many languages: bridging research and school practice through plurilingual education. EURAC, Bozen, Italy, December 2023. Selected paper: 'Fostering plurilingual competences in South Tyrol' (with B. Hofer)

- EDiLiC Conference: From Early Childhood to Adulthood: Transitions, Continuity, and Disruptions in Plurilingual Education. University of Copenhagen, Denmark, Copenhagen, June 2023. Selected paper: 'Language instruction in South Tyrol: a comparison of the three instruction systems and the resulting continuities and disruptions from a psycholinguistic perspective'
- Conference: Appreciating Plurilingual Competencies:
   Current and Future Perspectives. Thematic area: Multi-competence from a dynamic perspective. Masaryk
   University, Czech Republik, Brno, June 2022. Selected paper: 'Multilingual competencies as emergent properties of dynamic multilingual systems' (with B. Hofer)
- Zukunftswerkstatt: Smart Language Learning.
   University of Innsbruck, Dyme research group, Austria, Innsbruck, September 2021 (member of steering committee)
- Internationale Tagung: Mehrsprachigkeit als Chance.
   Päd. Hochschule Kärnten, Austria, Carinthia,
   Klagenfurt, September 2021. Selected paper:
   'Language(s) learning in trilingual South Tyrol'
- ICLHE Conference: Tertiary Teaching in the Multilingual University, June 2021, Faculty of Education (FUB) and ICLHE, Italy, Brixen, June 2021. Selected paper: 'Multilingual education: building bridges between languages in the curriculum'
- Symposium & workshop Differently Abled II: Vom Sprachstand zum Sprachprozess: dynamische Strategien im Umgang mit den sprachlich anderen cross-disciplinary exchange. University of Innsbruck, Dyme research group, Austria, Innsbruck, December 2020, online (member of steering committee)
- 15<sup>th</sup> International conference of the Association for Language Awareness (ALA) – Languaging and Language Awareness in the Global Age. Deakin University, Australia, Melbourne, October 2020, online. Selected paper: 'Languages in mind: exploring multilingual awareness in complex multilingual systems'
- Workshop Differently Abled I: Vom Sprachstand zum Sprachprozess im Kontext von Mehrsprachigkeit cross-disciplinary exchange (linguists, psychologists, speech therapists, etc.) on language development, disorders/potential differences in language development in the context of multilingualism.

- University of Innsbruck, Dyme research group, Austria, Innsbruck, June 2020 (member of steering committee)
- Symposium on Teaching English as a third language in South Tyrol. Free University of Bozen, TESOL Italy local group & LG, Italy, Bozen, Nov. 2019. Selected paper: 'Multilingual awareness in young learners – first results from an empirical study carried out in South Tyrol'
- Conference on Metacognition in multilingual development: from multilingual children to polyglots. University of Innsbruck, DYME research group, Austria, Obergurgl, Sept. 2019. Invited speaker; paper: 'Languages in mind: trilingual assessment of metalinguistic awareness from a psycholinguistic perspective'

### **Publications**

- Hofer, B., Spechtenhauser B, & Jessner, U. (in press).
   Moving towards (new) multilingual paradigms.
   European Journal of Applied Linguistics.
- Spechtenhauser, B. (submitted). Von metalinguistischen Kompetenzen und Transferstrategien adoleszenter Mehrsprachenlerner: innen in Südtirol.
- Hofer, B., Spechtenhauser, B. & Allgäuer-Hackl, E. (in prep.) From Language Awareness to Multilingual Awareness: Bridging Theory and Practice in Multilingual Pedagogy and Assessment. In: P. Garrett & J. M. Cots (Eds.), The Routledge Handbook of Language Awareness. New York and London: Routledge Handbooks.
- Spechtenhauser, B. (in prep.). Emergent properties or new qualities in multilingual systems. Exploring the M-Factor (Handbook). De Gruyter Mouton.
- Spechtenhauser, B. (in prep.) The Language Carousel: a tool to promote cross-linguistic transfer. In: *Exploring the M-Factor* (Handbook). De Gruyter Mouton.
- Spechtenhauser, B., Hofer, B. & Allgäuer-Hackl, E. (2025). Conceptualizing and Testing Multilingual Awareness in Multilingual Educational Contexts. (conference proceedings of the Symposium at the ALA conference, Karlsruhe, July 2024). Pedagogical Linguistics. Advance online publication. DOI: 10.1075/pl.24012.spe
- Spechtenhauser, B. & Jessner, U. (2024). Do socioeconomic determinants influence metalinguistic awareness of multiple language learners? A case study of adolescent learners in the multilingual region of South

- Tyrol. *Lingue e Linguaggi*, Vol. 67 (ANVUR classe A 10/L1; 10/G1) DOI: 10.1285/I22390359V67P327
- Spechtenhauser, B. & Jessner, U. (2024). Complex interactions in the multilingual mind: assessing metalinguistic abilities and their effects on decoding a new language system in trilingual learners. *Lingua*, Vol. 301 (SJR 2023: Q1; ANVUR classe A 10/L1; 10/G1) DOI: 10.1016/j.lingua.2024.103678
- Hofer, B. & Spechtenhauser B. (2024). Theoretical considerations on the Literacy-Metacognition Nexus: Exploring the Linguistic -Cognitive Landscape of Young Multilingual Minds. Special issue Cognitive and Linguistic Predictors of Language Control in Children Brain Sciences, 14(10) 979. (SJR 2023: Q2) DOI: 10.3390/brainsci14100979
- Spechtenhauser, B. & Jessner, U. (2023). Complex interactions in the multilingual mind: assessing metalinguistic abilities and their effects on decoding a new language system in trilingual learners. *Lingua*. (SJR 2023: Q1; ANVUR classe A 10/L1; 10/G1) Advance online publication.
- Spechtenhauser, B. (2022) Many languages one mind: exploring dimensions of multilingual awareness in dynamic multilingual systems. A psycholinguistic study, PhD Dissertation, University of Innsbruck, Department of English, Printing Services.
- Spechtenhauser, B. & Gasser, E. (2015) Der kleine Rabe Laurenz Linguistikus - Kinder zum Sprachenlernen animieren, Kinderbuch, A. Weger, ISBN 978-88-6563-146-1
- Spechtenhauser, B. (2007) E-Learning, Blended Learning als didaktische Methoden im modernen Englischunterricht, University of Bolzano, Faculty of Education, Printing Services
- Spechtenhauser, B. (2002) Geschichten derer ohne Geschichte, University of Trento, Thesis, facoltà di lettere, Printing Services

# Other academic responsibilities

- Examiner for FUB entrance and exit exams
- FUB language certification exams: B1, B2, C1
- Exams/EOCT language courses/LC & Studium Generale

- Examiner for University of Cambridge ESOL examinations (till Dec. 2016) FCE (First Certificate in English/B2) and CAE (English Advanced/C1)
- Examiner/examination committees (L-LIN-12; L-LIN-02) for the Faculty of Education, Master's degree in Primary Education; for the Faculty of Design and Art: for the Faculty of Science and Technology, PhD programmes
- Reviewer of different scholarly journals

### Research interests

Current fields of research & research activities:

- Implications of multiple language learning for linguistic and cognitive development
- Third and additional language acquisition
- Multilingualism in education in South Tyrol
- Language contact phenomena in relation to multilingual awareness - metalinguistic and crosslinguistic awareness
- Strategy use and transfer in multilinguals
- Integrating content and language in (higher) education
- The development of multilingual competences in relation to socioeconomic factors

## **Entrepreneurship**

2007 - 2008

Foundation and construction of an 'agritourism' with holiday apartments

### Languages

- German (L1); English; Italian (proficiency)
- French (B2); Spanish (B1); Latin (A2)

Bolzano-Bozen, July 2025

Birgit Spechtenhauser