

# CURRICULUM VITAE

Sarah Verlage PhD,  
née Dolscheid

<b>Education</b>	10/2009 – 10/2013	PhD, Max Planck Institute for Psycholinguistics, Radboud University Nijmegen, Nijmegen, The Netherlands Dissertation: High pitches and thick voices: The role of language in space-pitch associations
	10/2005 – 09/2013	Diploma in Psychology, University of Münster, Germany
	10/2003 – 10/2008	M.A. (Magister Artium) in General Linguistics (major subject), Communication Science, & Psychology (minor subjects), University of Münster, Germany
	07/2008 – 09/2008	Summer Session, Psychological Anthropology, University of California, Los Angeles, USA
	08/1994 – 06/2003	Gymnasium Augustinianum, Greven, Germany
<b>Work Experience</b>	01/2013 – present	Postdoctoral research fellow, Department of Rehabilitation and Special Education, Chair for Psycholinguistics, University of Cologne, Germany
	10/2009 – 09/2012	Research fellow, Max Planck Institute for Psycholinguistics, Nijmegen, The Netherlands
	02/2012 – 04/2012	Visiting scholar at The New School for Social Research, New York, USA
	11/2008 – 07/2009	Research Assistant, Department for General Linguistics, University of Münster, Germany
	10/2006 – 10/2008	Student Assistant, Department for General Linguistics, University of Münster, Germany
	07/2005 – 06/2006	Student assistant, Institute of Housing and Spatial Economics, Center for Applied Research in Economics Münster (CAWM), University of Münster, Germany
<b>Teaching Experience</b>	04/2014 – present	Early linguistic intervention (seminar), Department of Rehabilitation and Special Education, Chair for Psycholinguistics, University of Cologne, Germany
	09/2013 – 02/2014	General Psychology and Biological Psychology (lecture), FOM University of Applied Sciences, Cologne, Germany
	04/2013 – 07/2013	Language Production and Comprehension (seminar) Department of Rehabilitation and Special Education, University of Cologne, Germany
	03/2012 – 04/2012	Guest Lecturer: Language and Music: Experiential Relativity, The New School for Social Research, New York, USA

<b>Professional Service</b>	02/2011 – 05/2012	Organization of Workshop: 'Relations in Relativity: New Perspectives on Language on Thought', Nijmegen, 9.5. - 11.5.2012
	10/2010 – 01/2012	Member of the Max Planck Lunch Talk Committee, Nijmegen
	01/2011 – 01/2012	Organizer and chair of PhD meetings, Max Planck Institute for Psycholinguistics, Nijmegen
<b>Ad Hoc Review</b>		Child Development (2014, 2015), Language Learning (2015), Journal of Experimental Psychology: Learning, Memory, and Cognition (2015), Language and Cognition (2014), Frontiers in Cognitive Science (2013), Cognitive Science Society (2012; 2013; 2014; 2015), CNS Masters Journal (2012; 2013), Journal of Speech, Language, and Hearing Research (2011)
<b>Skills and Qualifications</b>		Data analysis: SPSS, R, SPM (fMRI data analysis) Programming: Presentation, Matlab
<b>Languages</b>		German (native), English (fluent), Dutch (intermediate), Spanish (beginner), French (beginner), Hebrew (beginner), Latin
<b>Grants and Fellowships</b>		UoC Postdoc Grant, Excellency Initiative: University of Cologne & DFG, Project: "The impact of language on numerical cognition in typically and atypically developing children", 2014 – 2016 (31.275€)  PhD fellowship, International Max Planck Research School (IMPRS) for Language Sciences, 2009 – 2012  Student Travel Grant, Robert J. Glushko and Pamela Samuelson Foundation, 33 <sup>rd</sup> and 34 <sup>th</sup> Annual Conference of the Cognitive Society, 2012, 2011  Radboud International Office Travel Grant, 2012
<b>Selected Presentations</b>		Dolscheid, S., Winter, C., & Penke, M. (2015). Counting on quantifiers: Specific links between linguistic quantifiers and number acquisition. Talk held at the EuroAsianPacific Joint Conference on Cognitive Science, Torino, Italy.  Dolscheid, S., Willems, R.M., Hagoort, P., & Casasanto, D. (2014). The relation of space and musical pitch in the brain. Paper presented at the 36 <sup>th</sup> Annual Conference of the Cognitive Science Society, Quebec City, Canada.  Dolscheid, S. (2013). The sound of thickness: Effects of language on space-pitch associations. Talk held at the Center for Language Diversity and Multilingualism, Faculty of Arts and Humanities, University of Cologne, Germany.  Dolscheid, S., Graver, C., & Casasanto, D. (2013). Spatial congruity effects reveal metaphors, not markedness. Poster presented at the 35 <sup>th</sup> Annual Conference of the Cognitive Science Society, Berlin.  Dolscheid, S., Hunnius, S., Casasanto, D., & Majid, A. (2012). The sound of thickness: Prelinguistic infants' associations of space and pitch. Paper presented at the 34 <sup>th</sup> Annual Meeting of the Cognitive Science Society, Sapporo, Japan.  Dolscheid, S., Hunnius, S., Casasanto, D., & Majid, A. (2012). Cross-modal associations in infants and adults. Invited talk held at 'Embodied cognition in Typical and Atypical Development, Utrecht, The Netherlands.

Dolscheid, S., Shayan, S., Majid, A., & Casasanto, D. (2011). The Thickness of musical pitch: Psychophysical evidence for the Whorfian hypothesis. In L. Carlson, C. Hölscher, & T. Shipley (Eds.), Paper presented at the 33rd Annual Conference of the Cognitive Science Society (pp. 537-542). Boston, USA.

Dolscheid, S., Shayan, S., Ozturk, O., Majid, A., & Casasanto, D. (2010). Language shapes mental representations of musical pitch: Implications for metaphorical language processing. AMLaP, York, UK.

## **Publications**

Dolscheid, S. & Casasanto, D. (under review). Spatial congruity effects reveal metaphorical thinking, not polarity correspondence. *Frontiers in Psychology, Perception Science*.

Dolscheid, S., Winter, C., & Penke, M. (in press). Counting on quantifiers: Specific links between linguistic quantifiers and number acquisition. *Proceedings of the EuroAsianPacific Joint Conference on Cognitive Science*.

Dolscheid, S., Hunnius, S., & Majid, A. (2015). When high pitches sound low: Children's acquisition of space-pitch metaphors. In D. C. Noelle, R. Dale, A. S. Warlaumont, J. Yoshimi, T. Matlock, C. D. Jennings, & P. P. Maglio (Eds.), *Proceedings of the 37th Annual Meeting of the Cognitive Science Society* (pp. 584-598). Austin, TX: Cognitive Science Society.

Dolscheid, S., Willems, R.M., Hagoort, P., & Casasanto, D. (2014). The relation of space and musical pitch in the brain. In P. Bello, M. Guarini, M. McShane, & B. Scassellati (Eds.), *Proceedings of the 36th Annual Conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society.

Dolscheid, S., Hunnius, S., Casasanto, D., & Majid, A. (2014). Prelinguistic infants are sensitive to space-pitch associations found across cultures. *Psychological Science*, 25(6), 1256-1261.

Dolscheid, S. (2013). High pitches and thick voices: The role of language in space-pitch associations. PhD Thesis, Radboud University Nijmegen, Nijmegen.

Dolscheid, S., Shayan, S., Majid, A., & Casasanto, D. (2013). The Thickness of Musical Pitch: Psychophysical Evidence for Linguistic Relativity. *Psychological Science*, 24(5), 613-621.

Dolscheid, S., Graver, C., & Casasanto, D. (2013). Spatial congruity effects reveal metaphors, not markedness. In M. Knauff, M. Pauen, N. Sebanz, & I. Wachsmuth (Eds.), *Proceedings of the 35th Annual Conference of the Cognitive Science Society* (pp. 2213-2218). Austin, TX: Cognitive Science Society.

Dolscheid, S., Hunnius, S., Casasanto, D., & Majid, A. (2012). The sound of thickness: Prelinguistic infants' associations of space and pitch. In N. Miyake, D. Peebles, & R. P. Cooper (Eds.), *CogSci 2012: Proceedings of the 34th Annual Meeting of the Cognitive Science Society* (pp. 306-311). Austin, TX: Cognitive Science Society.

Dolscheid, S., Shayan, S., Majid, A., & Casasanto, D. (2011). The Thickness of Musical Pitch: Psychophysical evidence for the Whorfian hypothesis. In L. Carlson, C. Hölscher, & T. Shipley (Eds.), *Proceedings of the 33rd Annual Conference of the Cognitive Science Society* (pp. 537-542). Austin, TX: Cognitive Science Society.