



Workshop

Linguistic and Cognitive Influences on Numerical Cognition

Start Date	Friday, September 8 th , 2017 (from 9:00 am)
End Date	Saturday, September 9 th , 2017 (until 6:30 pm)
Location	University of Tuebingen, Tuebingen, Germany Lecture Hall, Schleichstr. 4, Department of Psychology

Workshop Topic

Numerical cognition is essential in our daily life. It depends on the interaction of numerous domain-general and domain-specific factors. However, linguistic influences on numerical cognition have been neglected for years and it has been argued that central semantic number processing occurs largely without language. Nevertheless, the last years have seen a surge of studies showing that different linguistic aspects exert major influence on virtually all domains of numerical processing. Moreover, various cognitive, affective, and motivational factors have been reported to largely influence numerical processing. Thus, to better understand numerical cognition as well as to develop appropriate educational and interventional approaches, we need to gain a broad perspective on relevant factors. The aim of this workshop is to bring together linguistic and cognitive influences on numerical cognition.

Doctoral students are encouraged to present their work to get feedback from leading experts of related fields.

Keynotes

David Barner , University of California, USA	Silke Goebel , University of York, United Kingdom
Marc Brybaert , University of Ghent, Belgium	Maciej Haman , University of Warsaw, Poland
Maria Dolores De Hevia , University of Paris, France	Hans-Christoph Nuerk , University of Tuebingen, Germany
Frank Domahs , Philipps-University Marburg, Germany	Barbara Sarnecka , University of California, USA
Ann Dowker , University of Oxford, United Kingdom	Christine Schiltz , University of Luxembourg, Luxembourg

Registration	Registration is open until July 31st , at www.soscisurvey.de/workshop_registration_2017 .
Costs	There is no registration fee.
Poster Presentation	You can submit an abstract at the registration site until June 30th .
Poster Award	The best three posters will be awarded with a certificate and a small prize.
Framework	The workshop is part of the DFG-NCN project "Linguistic influences on numerical cognition: A cross-cultural investigation using natural specificities of Polish and German languages".
Organization	Hans-Christoph Nuerk, Maciej Haman, Thomas Dresler (Advisory Committee) Christina Artemenko, Julia Bahnmueller, Silke M. Bieck, Krzysztof Cipora, Katarzyna Lipowska, Urszula Mihułowicz, Vesna Milicevic, Philipp A. Schroeder, Mojtaba Soltanlou, Réka Vágvölgyi
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