

FLASH TALKS

The sub-process of revision of the undergraduate thesis writing Sofia Zamora (Pontifical Catholic University of Valparaíso, Chile) · **Reading across digital and paper media: are there differences in the reading routes and cognitive processing involved?** Cristóbal Julio (Pontifical Catholic University of Valparaíso, Chile) · **Rhetorical moves as a metacognitive strategy for reading scientific articles: insights from eye-tracker** Diego Guillén (Costa Rica Institute of Technology, Costa Rica) · **Salient, semantic-pragmatic elements: uses of "principalmente" and "esencialmente", and their effects on the reading and comprehension process** Dionisio Zamora (University of Costa Rica, Costa Rica) · **Focus particles and their effect on reading comprehension: the case of "especialmente" and "particularmente"** Mercedes Villalobos (University of Costa Rica, Costa Rica) · **Comprehension of Public Health Campaigns** Marcela González (University of Costa Rica, Costa Rica) · **Orthographic depth and its impact on working memory during reading out loud processes** Alejandro Cambroner (University of Costa Rica, Costa Rica) · **The additive focus particle "hasta": an experimental study** Lourdes Torres (Heidelberg University, Germany) · **Consecutive relations and processing effort: a contrastive and experimental study of Spanish "por tanto" and English "therefore."** Elisa Narváez (Heidelberg University, Germany) · **Information structure and experimental pragmatics: focus particles and processing patterns in German** Martha Rudka (Heidelberg University, Germany) · **Reformulation processes from an experimental approach: the case of the Spanish discourse marker "o sea".** Shima Salameh (Heidelberg University, Germany)

Registration

For general questions and registration, please contact Laura Nadal (laura.nadal@iued.uni-heidelberg.de) or Iria Bello (iria.bello@iued.uni-heidelberg.de)

Programme Committee

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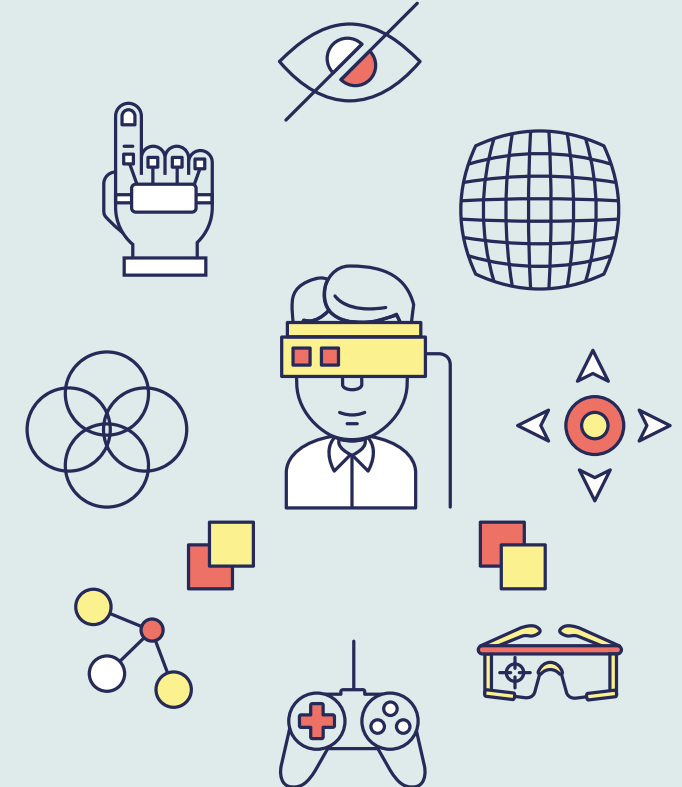
Organization and funding

This event is co-organized by the Centre for Ibero-American Studies and HULC Lab at Heidelberg University (Germany) and the Language & Cognition Lab at Pontifical Catholic University of Valparaíso (Chile).

Funded by the international research project "Discourse, Cognition and Linguistic Markers: Empirical Studies on Text Processing with Eye-tracking Technology" (Chilean National Commission for Scientific and Technological Research, CONICYT)

Project number: CONICYT PI 20150058

1ST INTERNATIONAL WORKSHOP DISCOURSE, MULTIMODALITY AND EXPERIMENTAL METHODS DISCOURSE PROCESSING USING EYETRACKING TECHNOLOGY



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DISCOURSE PROCESSING USING EYETRACKING TECHNOLOGY

It is with great pleasure that we announce the First International Workshop "Discourse, Multimodality and Experimental Methods: Discourse Processing using Eyetracking Technology" to be held in Heidelberg, Germany on October 23 – 26, 2017.

The purpose of the workshop is to provide a venue for junior researchers (PhD students and Postdocs) to promote the exchange of ideas on the theoretical and epistemological foundations of empirical approaches in Linguistics and Psycholinguistics, as well as on the latest developments regarding the cognitive processes involved during discourse comprehension and production.

The event will be organized around a series of lectures and practical workshops offered by renowned and experienced researchers in the following areas:

- a. Discourse Markers
- b. Multimodality
- c. Discourse Processing Models
- d. First and Second Language Acquisition
- e. Experiment Design and Statistics

All workshops and lectures will be offered in English.

October 23 – 26, 2017

Internationales Wissenschaftsforum Heidelberg
(IWH), Hauptstraße 242, Heidelberg

MONDAY, OCTOBER 23 DISCOURSE MARKERS & L2 ACQUISITION

09.00 – 10.00	LECTURE The cognition of coherence relations and connectives: converging evidence from language use, acquisition and discourse processing Ted Sanders (Utrecht University, Netherlands)
10.00 – 10.30	Coffee Break
10.30 – 12.00	WORKSHOP Semantic and pragmatic effects of focus particles in language processing Nicole Gotzner (Center for General Linguistics, Germany)
12.00 – 12.30	FLASH TALKS
12.30 – 14.00	Lunch Break
14.00 – 15.00	LECTURE Selective attention and event construal in language production under a cross linguistic and acquisitional perspective Christiane von Steutterheim (Heidelberg University, Germany)
15.00 – 15.30	Coffee Break
15.30 – 17.00	WORKSHOP The impact of negative L1 transfer and working memory load for learners' processing and understanding of discourse connectives Sandrine Zufferey (University of Bern, Switzerland)

TUESDAY, OCTOBER 24 L2 PROCESSING & VISUAL WORLD PARADIGM

09.00 – 10.30	WORKSHOP Research on L2 sentence processing: theories and theoretical issues Jill Jegerski (University of Illinois, USA)
10.30 – 11.00	FLASH TALKS
11.00 – 11.30	Coffee Break
11.30 – 12.30	LECTURE The influence of recent visual context on language processing: evidence from visual worlds Pia Knoeferle (Humboldt University of Berlin, Germany)
12.30 – 14.00	Lunch Break
14.00 – 15.30	WORKSHOP How to get inside people's minds: some examples of applying the visual world paradigm Johannes Gerwien (Heidelberg University, Germany)
15.30 – 16.00	FLASH TALKS
16.00 – 16.30	Coffee Break

WEDNESDAY, OCTOBER 25 MULTIMODALITY

09.00 – 10.00	LECTURE Text as choices in meaning unfolding in context , Christian Matthiessen (Hong Kong Polytechnic University, China)
10.00 – 10.30	Coffee Break
10.30 – 12.00	WORKSHOP Eye tracking in real and virtual interaction environments: studies on deictic functions of gaze Cengiz Acartürk (Middle East Technical University, Turkey)
12.00 – 12.30	FLASH TALKS
12.30 – 14.00	Lunch Break
14.00 – 15.30	WORKSHOP Semiotic modes and discourse: generating hypotheses for empirical research John Bateman (University of Bremen, Germany)
15.30 – 16.00	Coffee Break
16.00 – 17.00	LECTURE Data visualizing with R Veronika Lerch (Heidelberg University, Germany)

THURSDAY, OCTOBER 26 METHODOLOGY

09.00 – 10.30	WORKSHOP Sentence comprehension in children Tom Fritzsche (University of Potsdam, Germany)
10.30 – 11.00	Coffee Break
11.00 – 12.30	WORKSHOP Statistical Power and its implications on sample size estimation Alonso Ortega (University of Valparaiso, Chile)
12.30 – 14.00	Lunch Break
14.00 – 15.30	WORKSHOP Statistical methods for evaluation of linguistic experiments Helmut Küchenhoff (University of Munich, Germany)
15.30 – 16.00	Coffee Break