



# LANGUAGE in INTERACTION



## Language in Interaction Proudly Presents

### Date

Friday, September 07, 2018

### Location

Max Planck Institute for Psycholinguistics  
Wundtlaan 1, Nijmegen  
Room 163

### Programme

#### 09.15 Welcome

#### 09.30 Introduction by Peter Hagoort

#### 09.40 Linda Drijvers

“How do gestures enhance language comprehension?”

#### 10.05 Dieuwke Hupkes

“Neural networks, Compositionality, and Diagnostic Classification”

#### 10.30 Break

#### 10.50 Julia Berezutskaya

“Data-driven investigation of brain states underlying language processing”

#### 11.15 Tobias Winner

“Optimal Sensorimotor Communication with Bayesian Receivers”

#### 11.40 Daniel Sharoh

“Whole-brain Directed Connectivity During Reading with Laminar fMRI”

#### 12.05 Arnold Kochari

“Processing symbolic magnitude information conveyed by digits, number words and scalar adjectives”

#### 12.30 Lunch

#### 13.15 Iris van de Pol

“Cognition and Complexity: Logic-based Computational Models of Pragmatic Communication and Theory of Mind”

#### 13.40 Merel Burgering

“Zebra finches can categorize vowel-like sounds on pitch and spectral envelope”

#### 14.05 James Trujillo

“Communicative intent and the production and comprehension of meaningful movements”

#### 14.30 Break

#### 14.45 Lara Todorova

“Sharpening sensory predictions by linguistic primes”

#### 15.10 Marvin Uhlmann

“Neurobiological models and sentence processing”

#### 15.35 Shruti Ullas

“Influence of lexical and audio-visual information on recalibration”

#### 16.00 Break

#### 16.15 Marpessa Rietbergen

“Disentangling Cognitive Control from Motor Control”

#### 16.40 Jana Krutwig

“Learning a non-native vowel category”

#### 17:05 Closing by Peter Hagoort

#### 17.15 Borrel and Barbecue