



# 1<sup>st</sup> Interdisciplinary Workshop on Phonology and Dyslexia

#### 8:30-9:15 Registration

9:15-9:30 Opening Remarks

# 9:30-10:30 Keynote by Usha Goswami

#### 10:30-11:30 Talks

**10:30 - 10:50 Tamara Rathcke** Towards a comprehensive account of rhythm processing issues in developmental dyslexia

**10:50 - 11:10 Kanad Madke** Neural sampling of the speech signal by children with dyslexia

#### 11:10-11:30 Shauni Van Herck

Neural synchronization to rise time cues and intervention in pre-readers at risk for dyslexia

11:30-12:00 Break

# 12:00-13:00 Talks

# 12:00 -12:20 Jose Perez-Navarro Utterance-level temporal regularities in child-directed speech

#### 12:20 - 12:40 Emily Barnes

Separating components of bilingual phonemic awareness: implications for bilingual assessment for dyslexia

#### 12:40 - 13:00 Marina Kalashnikova

Maternal speech quality as a predictor of pre-school phonological abilities in children at- and not atrisk for dyslexia

13:00-14:30 Lunch 🚈

# 14:30-15:30 Talks

#### 14:30 - 14:50 Sabrina Turker

The role of the left temporo-parietal cortex for pseudoword processing: evidence from combined neuroimaging and brain stimulation

14:50 -15:10 Gwendoline Mahé

Phonological priming in dyslexic adults: New insight from ERPs in a word naming task

# 15:10-15:30 Anastasia Klimovich-Gray

Semantic predictions in speech linked to better reading in dyslexia: an MEG study

15:30-16:30 Posters

16:30-17:30 Keynote by Alan Yu

17:30-17:45 Closing remarks



