

22-24 JUNE 2020

Center for Language and Brain, National Research University Higher School of Economics

**7<sup>TH</sup> SUMMER NEUROLINGUISTICS SCHOOL** 

Child Language Development Time (UTC+3) Title Lecturer

June 22, Monday		
09:45-10:00	WELCOME ADDRESS	Organizing Committee
10:00-11:00	Behavioral and neurophysiological approaches to first language acquisition during infancy - <b>Part 1</b>	Barbara Höhle <sup>1</sup>
11:15-12:15	Behavioral and neurophysiological approaches to first language acquisition during infancy - <b>Part 2</b>	Barbara Höhle¹
12:15-14:00	LUNCH BREAK	
14:00-15:30	Finding words and rules: Electrophysiological markers of early language acquisition	Claudia Männel <sup>2,3</sup>
15:30-16:30	Cross-linguistic brain and behavioral findings on the acquisition of L1 morphology and syntax in children	Twila Tardif⁴
16:45-18:15	Short oral presentations - <b>Session 1</b>	
18:15-19:15	Poster presentations - Session 1	

#### Lecturer affiliations:

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Time (UTC+3)	Title	Lecturer
	June 23, Tuesday	
11:00-14:00	Short oral presentations - Session 2	
14:00-15:00	LUNCH BREAK	
15:00-16:00	From infancy to preschool age: Detecting early predictors of developmental language disorders via a longitudinal approach	Barbara Höhle <sup>1</sup>
16:15-17:45	Corpus approaches to first-language acquisition	Sophia Malamud <sup>5</sup>
18:00-19:30	Introduction to Child Language Data Exchange System	Irina Sekerina <sup>6,7</sup>
	June 24, Wednesday	
10:00-13:00	Short oral presentations - <b>Session 3</b>	
13:00-14:00	Poster presentations - <b>Session 2A</b>	
14:00-15:00	Poster presentations - <b>Session 2B</b>	
15:00-15:30	LUNCH BREAK	
15:30-16:30	Second-language learning in children	Twila Tardif <sup>4</sup>
17:00-19:00	Practical introduction to corpus analysis: First-language acquisition of English and Russian	Irina Sekerina <sup>6,7,</sup> Sophia Malamud <sup>5</sup>

Please note that all times are UTC+3 (Moscow time).

For a full list of short oral and poster presentations, please see our website: www.hse.ru/en/neuroling/summer\_school\_2020/submissions



# SHORT ORAL PRESENTATIONS

# Short oral presentations

Time (UTC+3)	Title	Presenting Author	
	Session 1 - June 22, Monday, 16:45-18:15		
16:45-17:15	Morphological awareness predicts reading performance in a language-specific way in early, balanced, cross-script bilinguals	Olessia Jouravlev	
17:15-17:45	Developmental changes in the timing and topography of theta power during sentence processing corresponds to reading comprehension abilities	Mandy J. Maguire	
17:45-18:15	A longitudinal study of syntactic choice in Mandarin child and caregiver speech	Jidong Chen	

# Short oral presentations

Time (UTC+3)	Title	<b>Presenting Author</b>
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Session 2 – June 23, Tuesday, 11:00-14:00		
11:00-11:30	Statistics as a word segmentation cue in French-learning infants	Mireia Marimon
11:30-12:00	Quantifying the role of rhythm in infants' language discrimination abilities: A meta-analysis	Loretta Gasparini
12:00-12:30	Word learning in different linguistic contexts by 18-month-old Basque- Spanish bilinguals	Laura Fernández Merino
12:30-13:00	Toddlers raised in multi-dialectal families learn words better in accented speech than those raised in monodialectal families	Audun Rosslund
13:00-13:30	The electrophysiological functioning underlying language acquisition can be modulated by an early auditory training in typically developing infants	Chiara Dondena, Chiara Cantiani
13:30-14:00	Predictive measures in child language development: The role of familial history and early expressive vocabulary	Elena Capelli, Chiara Cantiani

#### Short oral presentations

Time (UTC+3)	Title	<b>Presenting Author</b>
	Session 3, June 24, Wednesday, 10:00	)-13:00
10:00-10:30	A developmental database of eye movement measures during natural reading	Valentina N. Pescuma
10:30-11:00	Eye movements during reading in Russian children with dyslexia	Anastasiya Lopukhina
11:00-11:30	The processing and acquisition of grammatical aspect in Russian	Natalia Mitrofanova
11:30-12:00	Is the acquisition of certain types of se-verbs in Serbian delayed?	Nina Ilić
12:00-12:30	Sentence repetition as a window for children's morphosyntactic abilities: Evidence from typical and atypical Heritage Russian language acquisition	Natalia Meir
12:30-13:00	Language acquisition in autism and other developmental disorders	Vincent Torrens



# POSTER PRESENTATIONS

Poster session 1, June 22 (Monday), 18:15-19:15		
Early grammatical marking development in Mandarin-speaking toddlers	Ruoyu (Lexie) Huang	
The acquisition of ASL demonstratives by deaf children with restricted input	Jill P. Morford	
Comparing early communicative skills in two varieties of South American Spanish using the MacArthur Bates Communicative Development Inventories (CDI)	Andrea Junyent	
Sentence comprehension in hearing-impaired and typically-developing children: Linking between morphosyntax and semantics	Analí Taboh	
Structure-conditioned production and perception of liquids in the phonological development of Brazilian Portuguese-speaking children	Andressa Toni	
Transitive and intransitive clauses in the early linguistic environment of socioeconomically diverse Argentinian children	Cynthia Pamela Audisio	
Postpartum depression in early infancy and its incidence in child cognitive and language development during the second year of life	María Patricia Paolantonio	
Childhood apraxia of speech and language processing: An electrophysiological view	Francisco Tiago Meireles da Silva	

Poster session 1, June 22 (Monday), 18:15-19:15		
Processing and acquisition of anaphoric coreference: An investigation about language acquisition and working memory development	Jose Ferrari-Neto	
The impact of phonological and orthographic processing in Russian children's reading development	Nina Zdorova	
Early stages of the acquisition of verbal grammar by Russian-speaking 1-to-3-year-old children (based on the CHILDES Corpus)	Valeriya Lelik	
Receptive and expressive vocabulary in children with Autism Spectrum Disorder	Semen Kudriavtsev	
Development of phonological and orthographic parafoveal processing during reading in Russian	Vladislava Staroverova	

Poster session 2A, June 24 (Wednesday), 13:00-14:00	
Top-down or bottom-up? Investigating the benefit of perceptual anchoring in early language acquisition with fNIRS	Laura Diprossimo
Acquisition of causative constructions in Hindi-speaking children	Rita Mathur
Eye movements during reading in children with hearing loss and children with dyslexia	Anastasiia Kaprielova, Sofya Goldina
Linguistic dysfluency in the discourse of the 3rd-4th-grade students with high versus low level of comprehension of written texts	Marina Kudryavtseva
Naming of characters in narratives produced by bilingual and monolingual children and adults	Sofia Krasnoshchekova
Phonological processing in children with Autism Spectrum Disorder	Alina Minnigulova
Case study of toy vocabulary: A corpus-based research on Communicative Development Inventories	Yuan Liu
Children's etymology and its status in family wordstock	Oxana Hruscheva
Mutual exclusivity in word learning: Eye movements in children with cochlear implants	Yu-Chen Hung

Poster session 2A, June 24 (Wednesday), 13:00-14:00		
Bilinguals' comprehension of past counterfactual conditionals: Overcoming the actuality bias in two languages	Lea Glaubig	
Amount of exposure and phonological abilities as predictors of general language development: Evidence from a bilingual population	Jose J. Pérez-Navarro	
Pronouns in child narratives	Polina Eismont	

Poster session 2B, June 24 (Wednesday), 14:00-15:00	
Grammatical roles assignment in Russian children	Irina Korkina
Acquisition of noun case inflections by monolingual and bilingual children: Evidence from Russian	Nina Ladinskaya
Assessment of speech Impairment in Russian children with SLI	Valeriia Lezzhova
Discourse competence in German children: A study on referential coherence and accessibility	Ina Lehmkuhle
Development of emotional vocabulary and emotion recognition in Norwegian preschoolers	Ida Grøn Roepstorff
How do Spanish-speaking children with DLD assign grammatical gender to novel nouns? A production study	Anastasiia Ogneva
Russian children of age 9–10 answering questions with negation: An acceptability judgment experiment	Yulia Panchenko
Eye movement comparison in reading in deaf and hearing Russian Sign Language speakers	Anastasia Kromina
The role of thematic role and grammatical function in pronoun interpretation: Evidence from Romanian	Sofiana Lindemann
Statistical learning in late talkers and typically developing peers	Fatemeh Karimian

Poster session 2B, June 24 (Wednesday), 14:00-15:00		
Interpretation of anaphoric personal and demonstrative pronouns: An experiment with German 5-year-olds	Alena Ernestine Eberlei	
Parent-infant interaction and language development of preterm infants	Merve Ataman	
Bilingual acquisition of reflexivity	Maria Khachaturyan	
Same behaviors equal to same brain mechanism? A research proposal on neurological evidence of tone perception and use of tone in word learning in non-tone learning infants	Zhou Yang	



