Dr. Kateřina Chládková, MA

I am a scientist passionate about multimodal speech and language development throughout lifetime. I research auditory, audio-visual, and visual language learning in typically developing as well as atypical populations, using neuroimaging, behavioural, and computational methods. I strive for societally responsible science, finding ways to communicate science to public and making links between fundamental research and its application.

Researcher unique identifier(s): Researcher ID: K-2039-2015

Date of birth: 1.6.1984
Nationality: Czech Republic
Website: www.speakinlab.cz

EDUCATION

2014 *PhD*, Faculty of Humanities, University of Amsterdam, The Netherlands

supervisor: prof. Paul Boersma, co-supervisors: dr. S. Hamann, prof. P. Escudero

2009 Master of Arts, General Linguistics, Faculty of Humanities, University of Amsterdam, NL

CURRENT POSITIONS

2024 -	Scientist, Department of Medical Biophysics, Faculty of Medicine in Hradec Králové,
	Charles University (in an ERDF-funded project Brain Dynamics)

2018 – Senior Scientist (until 2022 Scientist), Institute of Psychology, Czech Academy of Sciences
 2018 – Assistant professor (until 2020 Researcher), Institute of Czech Language and Theory of Communication, Faculty of Arts, Charles University, Czech Republic

2018 – Visiting researcher, Max-Planck Institute for Human Cognitive and Brain Sciences, Leipzig

PREVIOUS POSITIONS

- 2016 2017 *Researcher*, post-doc with individual fellowship funded by Dutch Science Foundation, Faculty of Life Sciences, Leipzig University, Germany
- 2013 2014 *Postdoc*, Faculty of Humanities, University of Amsterdam, The Netherlands
- 2009 2013 *PhD candidate*, Faculty of Humanities, University of Amsterdam, The Netherlands

CAREER BREAKS Maternity leave, 3 children: 11/2020–06/2021, 11/2017–06/2018, 10/2014–03/2016

GRANTS

- 2023 2028 Beyond Security: Role of Conflict in Resilience-Building, ERDF-funded consortium project, PI in one of the 9 research intents: RI 3: Multilingualism and Psycholinguistics, at Faulty of Arts, Charles University
- 2021 2023 Learning to recognize words: a developmental cross-dialectal perspective, Czech Science Foundation, Standard project, realized at the Czech Academy of Sciences [PI]
- 2021 2023 Diagnostic tool for assessment of communicative development in Czech children from 8 to 30 months, Technology Agency of the Czech Republic [team member]
- 2018 2022 Acquiring a quantity language: infants' input and perceptual processing of vowel length, Primus grant, Faculty of Arts & Fac. of Medicine, Hradec Králové, Charles University [PI]
- 2018 2020 The effect of talker accent on speech sound learning in infants, Czech Science Foundation, Standard project, realized at the Czech Academy of Sciences [PI]
- 2016 2018 *Piecing auditory cues together*, Rubicon grant, Dutch Science Foundation, realized at University of Leipzig [individual fellowship]

BRIDGING ACADEMIA AND BUSINESS

- 2023 to date Development of a mobile language learning app (a new version inspired by natural native language acquisition in children), in collaboration with Mooveez Company a.s.
- 2023 Selected amongst the *Top 23 Czech women scientists*, Forbes magazine, Czech edition

FELLOWSHIPS AND AWARDS

2023	Lumina Quaeruntur fellowship for outstanding scientists, funding to develop a new 5-year
	research programme, from the Czech Academy of Sciences

2022 Otto Wichterle Award for excellent young scientists, from the Czech Academy of Sciences

2013 Endeavour Research Fellowship, from the Australian government, fellowship for a 6-month stay at Western Sydney University (not realized due to family commitments)

TEACHING ACTIVITIES

- 2023 mentor to 3 high-school interns in the program *Open Science*, Czech Academy of Sciences, topic: Neurolinguistics
- 2023 teaching undergraduate course *Applied linguistics*, Faculty of Arts, Charles University, Czech Republic [together with K. Šormová]
- 2021 teaching graduate course *Empirical methods in linguistics*, Faculty of Arts, Charles University, Czech Republic [together with N. Nudga]
- developed and teaching a graduate course *The acquisition of L1 and L2 speech*, Faculty of Arts, Charles University, Czech Republic
- 2020 2021 mentor to 3 high-school interns in the program *Open Science*, Czech Academy of Sciences, in 2020 the group won the 1st prize at the annual student conference, Czech Republic, topic: psycho- and sociolinguistics
- 2013, 2014 teaching in the MA course Second Language Acquisition: The Acquisition of Phonetics and Phonology, University of Amsterdam, The Netherlands
- 2011 Optimality Theory in Phonology, lectures in a PhD seminar, Palacký University
- 2010 Introduction to linguistics, BA course, University of Amsterdam, The Netherlands

SUPERVISION OF PHD STUDENTS AND POSTDOCS

- supervision of a post-doc *Maroš Filip*, Institute of Psychology, Czech Acad. of Sciences
- PhD co-supervisor (daily supervisor) of *Lucie Jarůšková*, Language-based social biases in children and adults, Charles University (CU) [LJ received a Charles Uni. GAUK grant on Neural underpinnings of bilingual language development, KC is mentor in that project]
- 2022 PhD supervisor of *Petra Slížková*, Speech development in hearing-impaired children, CU
- 2022 PhD co-supervisor (daily supervisor) of *Michaela Svoboda*, Language assessment and therapy in hearing-impaired children, CU [MS received a Charles Uni. GAUK grant on Bimodal bilingualism, KC is mentor in that project]
- 2021 PhD supervisor of *Martina Dvořáková*, Newborns' neural preparedness for language, CU [MD received a Charles Uni. GAUK grant for her research, KC is a mentor in that project]
- 2020 PhD supervisor of *Natalia Nudga*, Learning of second-language speech, Charles Uni (CU)
- 2019 PhD consultant of *Gisela Govaart*, International Max Planck Research School, Leipzig
- 2018 2022 Supervision of a post-doc *Nikola Paillereau*, Faculty of Arts, Charles University

ORGANISATION OF SCIENTIFIC MEETINGS

- 2024 co-organiser of the upocoming *Biennial of Czech Linguistics*, first edition to be held in 2024 + organiser of the Biennial's popularization panel: Multilingualism in the Czech society co-organiser of the upcoming *International Conference on the Study of Child Language* (*IASCL*), to be held in July 2024 in Prague, Czech Republic
- scientific programme committee and co-organiser of the upcoming 20th International Congress of Phonetic Sciences (ICPhS), Prague, Czech Republic
- 2020 to date co-organiser of the annual Winter school on Cognitive science, Malá Skála, Czech Republic
- sole organiser of the symposium *Models of category formation and adaptation: distributional learning of speech and language* at the 13th International Conference for Cognitive Neuroscience, Amsterdam, The Netherlands, ~30 participants
- organizer of a one-day international symposium: *Reality of Phonological Representation*, University of Amsterdam, The Netherlands
- 2009 2014 co-organizer of workshops at the University of Amsterdam, The Netherlands: *Eye-Tracking* and *ERP in linguistics and cognitive science, Technical methods in phonetics*

EXAMINATION BOARDS AND INSTITUTIONAL RESPONSIBILITIES

- 2024 PhD thesis examiner of Eylem Altuntas, Western Sydney University, Australia
- 2023 to date Member of the Committee for Ethics in Research, Charles University
- 2018 to date graduate student advisor, Faculty of Arts, Charles University, Czech Republic
- 2021 PhD examiner of Monika Klučková, Masaryk University, Czech Republic
- 2020 PhD examining committee of Cesko Voeten; Leiden University, The Netherlands
- 2013 2018 external evaluator of BA Hons theses at Western Sydney University, Australia

REVIEWING ACTIVITIES

2023 Reviewer of grant proposals, National Science Centre, Poland

2019 – to date Member of the Expert Board of Evaluators; Research, Development and Innovation Council of the Czech government

2010 –to date Reviewing for over 15 journals in the field, such as *Cognitive Science; Second Language Research; Language, Cognition and Neuroscience*

Reviewing for international conferences: New Sounds, International Congress of Phonetic

Sciences, Olomouc Linguistic Colloquium, Czech Republic

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

2022 member of the COST action: A European consortium to study how complex, real-world environments influence brain development

2019 – member of the international *Many Babies consortium*, in 3 projects, which investigate cross-language preferences for infant-directed speech (MB1), rule learning in infants (MB3), and rule learning in infants using fNIRS (MB3-NIRS)

2019 – Member, Cognitive Science Society

2018 – 2020 Member, International Congress of Infant Studies

MAJOR INTERNATIONAL COLLABORATIONS

Claudia Maennel and Gisela Govaart: infant EEG research of language acquisition, Charité Berlin & Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany

Antonia Goetz: neural processing of speech in infants (fNIRS), MARCS Institute for Brain, Behaviour and Development, Western Sydney University, Australia

Burkhard Maess: EEG and MEG studies of speech and auditory learning, brain and body rhythms, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany

Titia Benders and *Paul Boersma*: computational modelling of speech learning, Faculty of Humanities, University of Amsterdam, The Netherlands

INVITED TALKS

2023 invited to co-moderate the PI Forum workshop at the *Konference pod stromeček*, organised by Czexpats, the konference was cancelled

Segmental and suprasegmental speech acquisition in Czech-learning infants, talk at the Typical and Atypical Language Acquisition Colloquium, University of Potsdam, Germany

Newborns' processing of native speech, LangVIEW seminar series, world-wide virtual

Nalad'te si přijímače [The synchronization of brain & body rhythms and speech], talk at Biologické čtvrtky [Biology Thursdays] series, organised by Faculty of Science, Charles Uni

Being a Humanities and Social Sciences Researcher in Czechia, talk at the Czech-Ukrainian scientific society meeting, Prague

I got a grant. Now what? Invited discussant for the Young PI Forum, Czexpats, Prague

Language learning beginnings, keynote lecture at the international conference Olomouc Linguistic Colloquium

Auditory language, Visual language, Language in the Brain and Body, a series of 3 invited lectures at the international Summer School of Linguistics, Faculty of Arts, Charles University & University of Southern Bohemia

2022 The beginnings of spoken and sign language development, Invited talk at the lecture series "Problematika hluchoty" [Deafness lecture series], faculty of Arts, Charles Uni.

Jazyková variabilita a její přínos pro pochopení jazyka jako takového a.k.a. Proč je fajn zkoumat osvojování češtiny [How language diversity helps us understand language better a.k.a Why it's good to study the acquisition of Czech] Plenary lecture at the 42nd student workshop Žďárek, Kutná Hora

Tuning in to the native language Guest lecture at the lecture series Musicology at the Crossroads of Humanities, organized by Faculty of Arts, Charles University

2019 Language-specific vowel perception in newborns? Invited talk (jointly with J. Urbanec) in the Language and Cognition Group seminar, Leiden University, The Netherlands

- Born with their mother tongue? Language and speech acquisition in the fetus and the newborn, Kognitivní škola, Malá Skála (Annual Winter School of Cognitive Science), Czech Republic
- 2013 Tracing phonological vowel length across languages through pre-attentive auditory responses to vowel duration differences: an ERP study, Language and Cognition Group, Leiden University, The Netherlands
- 2011 Investigating the perceptual basis of phonological features, Phonology Seminar, University of California Los Angeles, USA

SELECTED SCIENCE POPULARIZATION AND SELECTED MEDIA APPEARANCE

2024

- guest in the podcast Na Pokec, episode on cognitive neuroscience and language learning
- *Jazyk umi klamat naše smysly* [Language can fool our senses], an article in the popular science journal Vesmír (February issue)

2023

- talk and workshops at the European day of languages on language learning, & related interview on a national TV morning studio and on Children's evening news
- talk at Brain Awareness Week, *Rhythms of Brain, Body, and Language* and a related interview in evening news commentaries (Události, komentáře, 17.3.2023)

2022

- talk and 4 workshops at the European Day of Languages on *How we continuously learn language* without even knowing about it
- guest in a podcast series, *Věda na dosah* ("Science within reach"), Czech Academy of Sciences
- interview about speech research with newborns in the science program Věda 24, on the Czech TV
- news report about speech research with newborns in primetime news *Události*, on the Czech TV

2021

- talk at the European Day of Languages on How we listen to speech with eyes & how face masks affect it
- collaboration on a children's TV series about brain and cognition, Zvěd, Czech TV: Children's channel
- interview in Czech Radio: Radio Wave, on first- and second-language learning and teaching
- talk at the Brain Awareness Week festival, *Hearing speech through eyes* (with Václav Jonáš Podlipský)

2020

- script & collaboration on a youtube series on cognitive development in infants (channel Zvěd, Czech Academy of Sciences), 5 episodes
- interviews on first language acquisition, face-masks & speech, national newspaper, Hospodářské noviny

2019

- talk at the European day of languages on language learning, & related interview in a TV news report
- main guest in a morning TV show debate (Dobré ráno) about baby language

PUBLICATION LIST

PEER REVIEWED JOURNAL ARTICLES WITH IF

- Jarůšková, L. & Chládková, K. (2023). Preference for native-accented peers in monolingual and bilingual children acquiring Czech. *Journal of Multilingual and Multicultural Development*. https://doi.org/10.1080/01434632.2023.2257189
- Kikoťová, N., Nudga, N., Šimsová, J., Maršíková, Z. & Chládková, K. (2023). Jazykově podmíněné sociální preference dětí: vliv regionálního dialektu na výběr kamaráda [Language-based social preferences: The effect of dialect on friendship choices]. *Československá Psychologie*, 67(3-4), 166-178. https://doi.org/10.51561/cspsych.67.3-4.166.
- Jarůšková, L., Smolík, F., Chládková, K., Oceláková, Z., & Paillereau, N. (2023). How to build a communicative development inventory: Insights from 43 adaptations. *Journal of Speech, Language, and Hearing Research*, 66 (6), 2095-2117.
- Boersma, P., Chládková, K., Benders, T. (2022). Phonological features emerge substance-freely from the phonetics and the morphology. *Canadian Journal of Linguistics/Revue canadienne de linguistique* 67(4), 1–59. doi: 10.1017/cnj.2022.39
- Chládková, K., Boersma, P., Escudero, P. (2022). Unattended distributional training can shift phoneme boundaries. *Bilingualism: Language and Cognition*, 1-14. https://doi.org/10.1017/S1366728922000086

- Chládková, K., Urbanec, J., Skálová, S., & Kremláček, J. (2021). Newborns' neural processing of native vowels reveals directional asymmetries. *Developmental Cognitive Neuroscience*, 101023.
- Nudga, N., Urbanec, J., Oceláková, Z., Kremláček, J., & Chládková, K. (2021). Neural processing of spectral and durational changes in speech and non-speech stimuli: an MMN study with Czech adults. *Frontiers in Human Neuroscience*, 418.
- Chládková, K., Podlipský, V. J., Nudga, N., & Šimáčková, Š. (2021). The McGurk effect in the time of pandemic: age-dependent adaptation to an environmental loss of visual speech cues. *Psychonomic Bulletin & Review*, 28, 992–1002. DOI: 10.3758/s13423-020-01852-2
- Paillereau, N., Podlipský, V.J., Smolík, F., Šimáčková, Š., & Chládková, K. (2021). The Development of infants' sensitivity to native and non-native rhythm. *Infancy*, 26, 423–444. DOI: 10.1111/infa.12395
- Chládková, K., & Šimáčková, Š. (2021). Distributional learning of speech sounds: Exploring the effects of prior language experience. *Language Learning*. DOI: 10.1111/lang.12432
- Podlipský, V.J., Šimáčková, Š., & Chládková, K. (2020). Phonetic drift reveals interconnected phonological representations in simultaneous bilinguals: a case study of English and Czech stop consonants. *International Journal of Bilingualism*. DOI: 10.1177/1367006920932211
- Chládková, K. & Paillereau, N. (2020). The what and when of universal perception: a review of early speech sound acquisition. *Language Learning*. DOI: 10.1111/lang.12422
- Chládková, K. (2019). Jazyk nemluvňat výzkum osvojování hlásek mateřského jazyka. *Studies in Applied Linguistics* 10 (1), 112–117.
- Paillereau, N. & Chládková, K. (2019). Spectral and temporal characteristics of Czech vowels in spontaneous speech. *Acta Universitatis Carolinae: Philologica 2/2019, Phonetica Pragensia*.
- Podlipský, V.J., Chládková, K., & Šimáčková, Š. (2019). Spectrum as a perceptual cue to vowel length in Czech, a quantity language. *Journal of the Acoustical Society of America* 146, EL352.
- Tuninetti, A., Chládková, K., Peter, V., Schiller, N.O., & Escudero, P. (2017). When speaker identity is unavoidable: Neural processing of speaker identity cues in natural speech. *Brain and Language*, 174: 42-49. doi: https://doi.org/10.1016/j.bandl.2017.07.001
- Mulak, K., Bonn, C.D., Chládková, K., Aslin, R.N., & Escudero, P. (2017). Indexical and linguistic processing by 12-month olds: Discrimination of speaker, accent and vowel differences. *PLoS One*. doi: https://doi.org/10.1371/journal.pone.0176762
- Chládková, K., Podlipský, V.J., & Chionidou, A. (2017). Perceptual adaptation of vowels generalizes across the phonology and doesn't require local context. *Journal of Experimental Psychology: Human Perception and Performance*, 43, 414–427. doi: http://psycnet.apa.org/doi/10.1037/xhp0000333
- Kriengwatana, B., Terry, J., Chládková, K., & Escudero, P. (2016). Speaker and accent variation are handled differently: Evidence in native and non-native listeners. *PLoS One*. 11(6): e0156870. doi: http://dx.doi.org/10.1371/journal.pone.0156870
- Chládková, K., Hamann, S., Williams, D., & Hellmuth, S. (2016). F2 slope as a perceptual cue for the front-back contrast in Standard Southern British English. *Language and Speech*, 1–22. doi: https://doi.org/10.1177/0023830916650991
- Chládková, K., Escudero, P., & Lipski, S. (2015). When "AA" is long but "A" is not short: speakers who distinguish short and long vowels in production do not necessarily encode a short-long contrast in their phonological lexicon. *Frontiers in Psychology*, 6:438. doi: https://doi.org/10.3389/fpsyg.2015.00438
- Chládková, K., Escudero, P., & Lipski, S. (2013). Pre-attentive sensitivity to vowel duration reveals native phonology and predicts learning of second-language sounds. *Brain and Language*, 126: 243-252. doi: http://dx.doi.org/10.1016/j.bandl.2013.05.020
- Boersma, P., & Chládková, K. (2013). Detecting categorical perception in continuous discrimination data. *Speech Communication*, 55: 33-39. doi: http://dx.doi.org/10.1016/j.specom.2012.05.003
- Šimáčková, Š., Podlipský, V.J., & Chládková, K. (2012). Czech spoken in Bohemia and Moravia. *Journal of the International Phonetic Association*, 42: 225-232. doi: https://doi.org/10.1017/S0025100312000102
- Chládková, K., & Escudero, P. (2012). Comparing vowel perception and production in Spanish and Portuguese: European versus Latin American dialects. *Journal of the Acoustical Society of America*, 131: EL119-EL125. http://dx.doi.org/10.1121/1.3674991
- Chládková, K., & Podlipský, V.J. (2011). Native dialect matters: Perceptual assimilation of Dutch vowels by Czech listeners. *Journal of the Acoustical Society of America*, 130: EL186-EL192. doi: http://dx.doi.org/10.1121/1.3629135
- Chládková, K., Escudero, P., & Boersma, P. (2011). Context-specific acoustic differences between Peruvian and Iberian Spanish vowels. *Journal of the Acoustical Society of America*, 130: 416-428. doi: http://dx.doi.org/10.1121/1.3592242
- Escudero, P., & Chládková, K. (2010). Spanish listeners' perception of American and Southern British English vowels: Different initial stages for L2 development. *Journal of the Acoustical Society of America*, 128: EL254-EL260. http://dx.doi.org/10.1121/1.3488794

PEER-REVIEWED CONFERENCE PROCEEDINGS AND JOURNAL ARTICLES WITHOUT IF

- Jarůšková, L., Chládková, K., Smolík, F. (2023). Bilingvní děti a bilingvní výchova: co nám říká současná věda. Vox Pediatrie 23(10), 23-25.
- Svoboda, M., Chládková, K., Antolík, T., Paillereau, N. & Slížková, P. (2023). Vowel length in infant-directed speech: the realisation of short-long contrasts in Czech IDS. *Proceedings of ICPhS* 2023.
- Chládková, K., Podlipský, V., Nudga, N., Paillereau, N., Kynčlová, K. & Šimáčková, Š. (2023). Infants' learning of novel segments in modulated by prosody. *Proceedings of ICPhS* 2023.
- Urbanec, J., Kremláček, J., Chládková, K., Skálová, S. (2022). Newborn auditory cognition: its development and neurophysiological assessment. *Acta Medica*, 65(1), 1-7. https://doi.org/10.14712/18059694.2022.9
- Paillereau, N., Podlipský, V. J., Šimáčková, Š., Smolík, F., Oceláková, Z., & Chládková, K. (2021). Perceptual sensitivity to vowel quality and vowel length in the first year of life. *JASA Express Letters*, 1(2), 025202.
- Chládková, K., Nuďga, N. & Boersma, P. (2020). A model of prenatal acquisition of vowels. *Proceedings of the Cognitive Science Society annual meeting*, 29 July–1 August, 2020.
- Chládková, K., Černá, M., Paillereau, N., Skarnitzl, R. & Oceláková, Z. (2019). Prenatal infant-directed speech: vowels and voice quality. In: *Proceedings of the 19th ICPhS*, 1525–1529.
- Chládková, K., Boersma, P. Benders, T. (2015). The perceptual basis of the feature vowel height. *Proceedings of ICPhS XVIII 2015*, Glasgow, article 711.
- Dadwani, R., Peter, V., Chládková, K., Geambaşu, A., Escudero, P. (2015). Adult listeners' processing of indexical versus linguistic differences in a pre-attentive discrimination paradigm. *Proceedings of ICPhS XVIII 2015*, Glasgow, article 829.
- Podlipský, V.J, Šimáčková, Š., & Chládková, K. (2013). Imitation interacts with one's second-language phonology but it does not operate cross-linguistically. *Proceedings of Interspeech 2013*, Lyon, France.
- Chládková, K., & Hamann, S. (2011). High vowels in Standard British English: /u/-fronting does not result in merger. *Proceedings of ICPhS XVII 2011*, Hong Kong, pp 476-479.
- ter Schure, S., Chládková, K., & van Leussen, J.-W. (2011). Comparing identification of artificial and natural vowels. *Proceedings of ICPhS XVII 2011*, Hong Kong, pp 1770-1773.
- Boersma, P., & Chládková, K. (2011). Asymmetries between speech perception and production reveal phonological structure. *Proceedings of ICPhS XVII 2011*, Hong Kong, pp 328-331.
- Boersma, P., & Chládková, K. (2010). Detecting categorical perception in continuous discrimination data. *Proceedings of Interspeech 2010*. Chiba, Japan.
- Chládková, K., Boersma, P., & Podlipský, V.J. (2009). On-line formant shifting as a function of F0. *Proceedings of Interspeech 2009*. Brighton, UK.

PRE-PRINTS, MANUSCRIPTS UNDER REVIEW, ONLINE MATERIALS and MANUALS

- Jarůšková, L., Sloupová, T., Smolík, F., Chládková, K., Oceláková, Z., Paillereau, N. (in press). Developing Dovyko I: The Czech Adaptation of the MacArthur-Bates Communicative Development Inventory. To appear in *Československá Psychologie*.
- Paillereau N., Smolík, F., Sloupová, T., Chládková, K., Jarůšková, L., Fialová, T., Dvořáková, B., Oceláková, Z., Ungrová, V., Kynčlová, K., Pešek, J., Kadavá, Š. Dovyko I a Dovyko II Dotazníky pro screening jazykového vývoje u dětí od 8 do 30 měsíců: Příručka a Normy. https://www.dovyko.cz/manual-a-normy-k-dotaznikum-dovyko-i-a-ii/
- Urbanec, J., Chládková, K., & Kremláček, J. (preprint, 2024, February 21 & ms under review). Neural processing of speech sounds at premature and term birth: ERPs and MMR between 32 and 42 weeks of gestation. https://doi.org/10.31234/osf.io/wfvd6
- Govaart, G. H., Dvořáková, M., Chládková, K., & Männel, C. (preprint 2023, December 14 & ms under review). Infant Brain Responses in Auditory Perception: A Review of the Factors Influencing the Polarity of the Mismatch Response. https://doi.org/10.31234/osf.io/bx952
- Chládková, K., Podlipský, V.J., Jarůšková, L., Šimáčková, Š. (ms under review). Tuning in to the prosody of a novel language is easier without orthography.
- Paillereau, N., Chládková, K. (ms under review). Infants' reliance on rhythm to distinguish languages: a critical review.
- Dvořáková, M., Chládková, K. (ms in revision). Neural discrimination of native and non-native vowel contrasts in Czech and Russian: Where's the phoneme effect on MMN?
- Kikoťová, N., Chládková, K. (ms under review). Neural oscillatory and ERP indices of prediction in emotional speech.
- Kynčlová, K., Chládková, K. (ms under review). Neural Indices of Online Statistical Learning in Visual Speech.