

Accent biases in childhood

Rojo, Sergio; McCarthy, Kathleen; Caunt, Anna; Floccia, Caroline; van de Weijer, Joost; Paradis, Carita

2025

Document Version: Publisher's PDF, also known as Version of record

Link to publication

Citation for published version (APA):

Rojo, S., McCarthy, K., Caunt, A., Floccia, C., van de Weijer, J., & Paradis, C. (2025). Accent biases in childhood. 207-208. Abstract from 8th Conference of the International Society for the Linguistics of English, Santiago de Compostela, Spain. https://isle8conference.com/wpcontent/uploads/2025/08/Book_of_abstracts_final_2025-08-27.pdf#page=208

Total number of authors:

Creative Commons License: Unspecified

General rights

Unless other specific re-use rights are stated the following general rights apply:

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

• Users may download and print one copy of any publication from the public portal for the purpose of private study

- You may not further distribute the material or use it for any profit-making activity or commercial gain
 You may freely distribute the URL identifying the publication in the public portal

Read more about Creative commons licenses: https://creativecommons.org/licenses/

Take down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.



Santiago de Compostela | 1-4 September 2025

8th Conference of the International Society for the Linguistics of English

Book of Abstracts









Table of contents

PLENARY LECTURES

Unbroken sequences of language transmission and the child as 'linguistic historian' Alexandra D'Arcy
Connecting the dots: Drawing children's attention to form in an EFL setting María del Pilar García Mayo
English linguistics in the next quarter century: Prospects, problems, promises Bernd Kortmann
what the seid Sere Harry entendith to do therin I knowe not: Claims of no knowledge in the history of English Daniela Landert
The surprising English language Graeme Trousdale
PRE-CONFERENCE WORKSHOPS
WORKSHOP 1
Dialect death and rebirth: Exploring obsolescence in the traditional dialects of Britain, Ireland and Canada *Karen P. Corrigan – Laura Rupp
Tracking obsolescence and persistence: Inversion in embedded questions in Irish English and beyond Carolina P. Amador-Moreno* – Karen P. Corrigan** – Mary Robinson**
Obsolescence in non-standard subject-verb agreement in England: A dialectological perspective Claire Childs
There's a one for sale in Northumberland: Exploring the obsolescence of an indefinite marker in North-East England Beth Cole* – Karen P. Corrigan* – Laura Rupp**
Morphosyntactic obsolescence across the Shetland Islands E. Jamieson
Phonological variation and change in the MEAT and FOOT lexical sets in Northern Irish English Warren Maguire
Obsolescence in Ontario: A twentieth-century watershed in Canada Sali A. Tagliamonte
WORKSHOP 2
Agreement in English: Unlocking the secrets of grammatical harmony Yolanda Fernández-Pena – Javier Pérez-Guerra
Agreement at the crossroads of syntax and complexity: A quantitative account of hybrid verba agreement with collective nouns David Hernández-Coalla
Subject-verb number agreement in flux: Structural complexity, proximity and linguistic regularization in English varieties Yolanda Fernández-Pena – Javier Pérez-Guerra

Do native authors agree more than non-native professional writers? Elizaveta Smirnova
Liverpool were superior tonight: Variation and change of verbal agreement patterns in L2 idiolects Alexander Lakaw – Mikko Laitinen
Non-verbal plural number agreement in English: A multi-perspective approach **Karolina Rudnicka**** 37
WORKSHOP 3
Expanding Horizons – Expanding Circles – Expanding Englishes Sofia Rüdiger – Jakob R. E. Leimgruber
Words of Japanese origin in the Oxford English Dictionary across the history of Japanese English Ariane Macalinga Borlongan* – Danica Salazar** – Zen Sato* – Yukio Tono*41
Explorations on the emerging variety of English in Oman Kristine de Leon – Edward Jay M. Quinto
Phonology of Indonesian English Fransisca Kristanti – Shirley N. Dita
Expanding beyond variety? Challenges of categorizing and structurally describing English(es) in geolocated social media data Lisa Lehnen – Ninja Schulz – Carolin Biewer
Expanding horizons in World Englishes research: Introducing the xE+ Network Jakob R. E. Leimgruber – Sofia Rüdiger
English in Brazil: Initiating corpus-based research from a World Englishes perspective Philipp Meer
Expanding English in an "Outer Circle French" territory: Postcolonial and global language competition in Mauritius Susanne Mühleisen
Register variation in the Expanding Circle Englishes: Does it exist? Chisato Oda
English as and for development in Timor-Leste: Perspectives of young Timorese professionals Edward Jay M. Quinto
WORKSHOP 4
Building historical corpora of World Englishes Guyanne Wilson* – Danica Salazar** – Kate Wild***
Diachronic Corpora of Philippine English and Japanese English Ariane Macalinga Borlongan – Yuuki Ino
Introducing the Corpus of Historical Indian English Robert Fuchs – Tjorven Halves
Postcolonial internationalisms in the OED: A new stratum of the English lexicon? **Christian Mair***
The Oxford Corpus of Historical English: Developing a new global resource for research into modern and historical English Danica Salazar – Kate Wild
Genre development, comparability and representativeness: Rethinking the structure of diachronic corpora using insights from the compilation of the <i>Diachronic Corpus of Hong Kong English</i> (DC-HKE) Ninja Schulz – Carina Stick – Aditya Upadhyaya – Lisa Lehnen – Carolin Biewer

Beyond newspapers: Increasing the range of written text-types in the Historical Corpus of English in Trinidad Guyanne Wilson	
GENERAL SESSION	
Humour as a strategy of denigrating dialect speakers: Investigating the historical enregistermen of non-standard American English Lieselotte Anderwald	
Bridging Psychophysiology and Linguistics: Insights into Japanese students' English reading and anxiety using eye tracking and GSR Andrew Atkins	
Gamification in the language classroom: Investigating its impact on learner motivation Kevin Ballou	3
Don't worry, I will take care of this: First date payment negotiation sequences and gender in Nigeri Anne Barron* – Ezekiel Olajimbiti** – Ayo Osisanwo*** – Akin Odebunmi***6	
The tortoise and the hare: Evolving modal constructions in Singapore and British English *Alessandro Basile – Thomas Van Hoey	7
Mutual predictability of English compound prominence and compound semantics Melanie J. Bell* – Dominic Schmitz** – Ingo Plag**	9
Probabilistic variability in clausal verb complementation in Inner and Outer Circle varieties of English Anastasia Beloborodova	1
Form-to-function mapping in British and American grammar Eva Berlage	'3
Exploring innovations in the religious prose: Ephemeral CCC adverbial subordinators as a case in point Cristina Blanco-García	2
The passive alternation in spoken North American English Axel Bohmann	7
They tried their hardest to find evidence of regional variation: Superlative Objoid Constructions in British and American English Tamara Bouso – Marianne Hundt	1
A data-driven approach to object omission in English transitive verbs Vladimir Buskin	1
Evaluating the applicability of Radial Network Theory to semantic loss: The cases of awful, about and so Hilke Ceuppens – Hendrik De Smet	
I don't know why I ever done it: Preterite lexical do variation in a sample of colonial Late Modern English Madeleine Clews	5
The YouTube Corpus of Singapore English Podcasts Steven Coats – Carmelo Alessandro Basile – Cameron Morin – Robert Fuchs	<i>'7</i>
150 years of ain't: Innovation in African American English Patricia Cukor-Avila* – Guy Bailey** – Juan Salinas**8	
Propagation of structured variation across non-contiguous speaker groups: Intensifiers in FL English spoken in Germany Iulia Davydova	

A corpus linguistic perspective on error detection and correction in English academic texts: There's an AI for that? Katharina Deckert
A preliminary study of the sociophonetics of word-final /t/ in The Young Offenders Sara Díaz Sierra
An overview of locative prefixoids: Modeling directional antonyms in a constructional network **Kim-Kristin Droste*** **Grant Construction of the Construction of th
"Shaping the future" between the EU and China: The perceptions of the New Silk Road in European diplomatic discourses Sophie Eyssette
Subordinate interrogatives and embedded inversion in historical Irish (and British) English: Evidence from the 1641 Depositions and the CED Depositions Teresa Fanego
Requests in Nigerian and British English conversational interactions: A corpus-based approach Ilka Flöck – Onnu Inya – Anne Barron
Informal access to English among Italian university students: A sociolinguistic profile Maicol Formentelli – Elisa Ghia – Maria Pavesi – Elena Ballante
Secondary CLIL students' performance of the cognitive discourse function "explore": Examining the role of epistemic modality in reasoning Maria del Pilar Gerns Jiménez-Villarejo
We can work it out: Using Corpus Linguistics for language and translation learning Adriana González – Fausto Luna – César Aguilar
South African English – A question of authenticity Rebekka Haerter
To whom does <i>they</i> refer? Comparing LLMs and trained human annotators in pronoun resolution Carlos Hartmann
Late Modern input to Southern Hemisphere Englishes Raymond Hickey
Diasporic creole in urban dialect contact: The case of Toronto Jamaican English Lars Hinrichs
More interesting, the closer you look: English 'reversed' comparative correlatives from a cognitive perspective Jakob Horsch
Tracking the diachronic development of an NPN constructional network Lara Höttecke
Private verbs in interactive discourse in contemporary American English Yoko Iyeiri – Michiko Yaguchi
Focus Fronting in English and Spanish: Feature Inheritance revisited with Split INFL Ángel L. Jiménez-Fernández – Jiahui Yang
English in the classroom: Teacher perceptions and language boundaries in Guyanese primary schools Emma Kainz
Did simple forms change meaning as BE Ving came peaking?
Juliette Kayenhergh – Hendrik De Smet12

public political discourse Veronika Kilian
A corpus approach to (<i>not</i>) <i>that</i> hedging in English Jihye Kim – Jong-Bok Kim
Not (as) easy as pie: Factors determining the omission of the first correlative in frozen similes Gabriele Knappe
Changing conceptualizations of social roles: Recent change in American English address terms and language use in service encounters Svenja Kranich – Hanna Bruns
Morpho-syntactic patterns across nine varieties of English: Insights from the Bamberg Survey of Language Variation and Change Manfred Krug – Fabian Vetter
Lexical innovation in digital social networks: From actuation to diffusion Mikko Laitinen – Masoud Fatemi – Mehrdad Salimi – Kimmo Juntunen
On conditionals in spoken and written English and Spanish: Exploring the correlation between discourse functions and morphosyntactic features **Cristina Lastres-López
Hedged performatives in spoken American English: Recent change and variation in their use Lucie Latouche – Samantha Laporte – Ilse Depraetere
Orthographic evidence for Older Scots long front vowel changes Pia Lehecka
Thank you, Suren. I'm very grateful for the offer and for everything you did for me. Expressions of gratitude in the English-speaking Sri Lankan Tamil diaspora community Anke Lensch
Modal sentence adverbs of certainty from LModE to PDE: Certainly and definitely Diana Levis
Investigating the use of the conjunction <i>and</i> in English prenominal adjective sequences Arne Lohmann – Sarah Clart
Nonfinite clauses in varieties of English: Conspiracy for convergence? **Christian Mair************************************
Experimental evidence on facilitating factors in non-native processing of English compounds Frane Malenica* – Emilija Mustapić Malenica* – Mojca Kompara Lukančić** – Jelena Gugić*** – Jakot Proroković*
Exploring English sensory light nouns: From data to cognition, and back Roberta Mastrofini – Carla Vergaro
The intersection of register and complexity: Subject pronoun expression in Singapore English Gemma McCarley – George Walkden
(th)-variation in Nigerian English: A large-scale corpus phonetic study Philipp Meer
The acquisition of <i>-ing-</i> complements in British and American children Marc Meisezahl
The emergence of English <i>-ing</i> -complements as result of broader syntactic changes Marc Meisezahl – George Walkden162
Identity construction of engineers in websites: A Multimodal Critical Discourse Analysis approach Silvia Molina-Plaza

Updating the Coruña Corpus: Advances in the Corpus of English Texts on Physics Leida Maria Monaco – Isabel Moskowich	. 167
Where do butterflies and ants meet? Salient vs. frequent variants of habitual <i>used to</i> in the statistical modelling of English variety types **Jakob Neels* - Arne Lohmann* - Sven Leuckert**	. 169
Asymmetries in the nineteenth-century courtroom – Talking about spoken threats in Old Bailey trials Theresa Neumaier	. 171
Bayesian multivariate analysis of grammatical variability in spoken and written English as a Lingua Franca Chunyuan Nie	. 173
Morphological insights into the phonological analysis of variation /n/-/ŋ/ in eighteenth-century pronouncing dictionaries Mar Nieves-Fernández	. 175
Structural priming and preposition omission in fragment responses to questions Joanna Nykiel	. 177
The role of adjuncts in the development of copula verbs in the history of English Jerzy Nykiel – Kristian A. Rusten	. 179
If I were sorry: Describing sorry in repair in Australian and Canadian English Cara Penry Williams – Michol F. Hoffman – James A. Walker	. 180
From condition to construction, <i>if at all</i> : Uncovering the status of an English fragment Javier Pérez-Guerra – Yolanda Fernández-Pena	. 182
Revisiting the expression of the perfect in Irish English: A comparative study of the Republ of Ireland and Northern Ireland Marina Pérez-Martín	
Spectral dynamics of monophthong vowels in German learners of English Nicholas Peterson	. 186
The mother of the country doesn't even speak Finnish: The changing role of English and its relation to the national languages of Finland Elizabeth Peterson – Marika Hall	•
Cognitive styles versus social circles in the Early Modern English progressive construction Peter Petré	. 189
Synthetic or natural? Tracing the semantic evolution of smell-related adjectives in American English Daniela Pettersson-Traba	
[N is] focalizing sequences in the initial field: Pragmatics and ordering preferences Mathilde Pinson	. 193
Always a female entrepreneur and never a male entrepreneur: A corpus linguistic analysis **Ramneek Kaur Rai	. 195
#JustSaying – Tracking constructional change in online communication Paula Rautionaho – Masoud Fatemi – Mikko Laitinen	. 197
Attitudes and ideologies in primary education in Cameroon Giuliana Regnoli	. 199
Sweet tastes and sweet voices: Sensory word ratings meet use in discourse Esme Richardson-Owen – Carita Paradis	. 201
Fronted /u/ but no /u/-fronting? Investigating /u/ in an older Canadian community Anastasia Riehl – Chantal Cheung – Corey Martin.	. 203

Exploring the lexicon of video game jargon as a product of informal language learning Yonay Rodríguez Rodríguez	. 205
Accent biases in childhood Sergio Rojo* – Kathleen McCarthy** – Anna Caunt*** – Caroline Floccia*** – Joost van de Weijer*** – Caroline Floccia*** – Joost van de Weijer*** – Caroline Floccia***	
Five verbs, one pattern: Insights from corpus data on complementation Raquel P. Romasanta	. 209
Accent bias and equity: Implications for telephone triage Evelyn N. Roth	. 211
Effects of donor dialect and substrate: Laryngeal phenomena in Pākehā versus Māori New Zealand English Erika Sajtós.	. 213
Morphosemantic analysis of English denominal converted verbs with particles (NV-Ps) through a frame-semantic approach José A. Sánchez Fajardo – Akiko Nagano	. 215
Which English do you (think you) use? Divergent intuitions and norms among advanced students of English in eight Expanding Circle countries *Julia Schlüter - Anouschka Foltz - Alaa Alahmadi - Fariba Chamani - Monika Kavalir - Philipp Meer - Lim Ryoo	- Mi-
Syntactic change in negative interrogatives was complex, wasn't it? Ulrike Schneider	. 219
Complexity is complicated: Variable past marking in South Atlantic English Daniel Schreier	. 220
How landmark is this? On the spread of $N > A$ category shifts in Late Modern English X in Sennrich – Marianne Hundt	. 222
Global trends, local patterns: A corpus-based study of <i>end up</i> constructions across World Englishes Mario Serrano-Losada.	. 223
English non-native accents in Russia: Influence of some local indigenous languages (Tatar, Bashkir, Udmurt) **Ilshat Sharafutdinov***	. 225
"Of course not," she said matter-of-factly: The historical development of reporting clause constructions with matter-of-factly Reijirou Shibasaki	. 227
Negative and positive polarity violations: An acceptability rating study of English Balázs Surányi – Máté Gulás	
The meaning and function of early English <i>do</i> -support: Using clues from a northern Italian dialect Nicola Swinburne	. 231
Long term variation in the complementation of <i>remember</i> , <i>forget</i> and <i>expect</i> in Late Modern Eng The interaction between individual and population Nicola Swinburne* – Peter Petré* – Hubert Cuyckens**	
Why the dative alternation has been around for 1,000 years Benedikt Szmrecsanyi – Ruiming Ma – Thomas Van Hoey	. 235
Pathways of specialization in semantic change: English adverbs of approximation Sali A. Tagliamonte – Gemma McCarley	. 237

. 239
nt . 241
. 243
. 245
. 247
. 249
. 251
ysis . <i>253</i>
. 255
. 257
. 259
. 261
. 264
an . 265
. 267
. 269
. 271
. 273
. 275

Accent biases in childhood

Sergio Rojo* – Kathleen McCarthy** – Anna Caunt*** – Caroline Floccia*** – Joost van de Weijer*** – Carita Paradis****

Lund University* – Queen Mary University of London** – University of Plymouth*** –

Lund University****

Sociolinguistic research shows that people judge others not only based on what they say, but also on how they say it. For instance, people from the UK consider a person speaking with a standard British accent as more suitable to be a lawyer than someone with a London accent (Levon et al. 2021). It was thought that such associations between accents and personal traits emerge in adolescence (e.g. Labov 1964). However, recent research (e.g. Dossey et al. 2020) demonstrates that children's language attitudes develop in childhood. This study investigates the factors that drive the development of accent biases in childhood. It focuses on whether this development depends on (i) the type of accent used as stimuli (i.e. regional vs. second-language accents), (ii) exposure to linguistic diversity, and (iii) accent intelligibility and categoriation.

Data from 249 children between the ages of 7 and 11 years was collected. Of these, 136 were from Southwest England and 113 from London. All children were native speakers of English. Children who spoke more than one language used or heard English the most. The accents included in the study were: Standard Southern British English, Southwest British English, London English, and French- and Chinese-accented English. The battery of tests consisted of five tasks. One was a questionnaire for the caregivers to gauge their children's exposure to linguistic diversity and provide demographic information. The children completed the four remaining tasks:

- intelligibility task (speech in noise)
- verbal-guise task (e.g. how smart they think a speaker of a given accent is)
- accent classification task, where they group multiple speakers of each accent
- British Picture Vocabulary Scale (BPVS), a receptive vocabulary task.

London children were exposed to more linguistic diversity than those from the Southwest of England. Both groups of children scored similarly in the BPVS. Results from the intelligibility task show that task performance improved with age across locations at comparable rates. In the verbalguise task, the smart and hardworking questions showed an age, accent, and city interaction. In Southwest England, children's ratings between the ages of 7.0 and 9.5 years did not differ across accents. It is only after this age that they showed signs of accent biases. In London, the youngest participants already showed accent biases. In the classification task, children in the Southwest of England became better at correctly categorizing accents with age, but London children's performance did not vary with age. Younger children from London outperformed their peers from Southwest England. The age at which the scores of participants from Southwest England start to match those from London was 9.5 years.

In conclusion, the development of accent biases is argued to depend on the ability to categorize accents, but not on what kind of accents they are or the ability to understand them. Furthermore, children's categorization skills are likely the result of exposure to linguistic diversity, creating an indirect link between exposure to language variation and accent biases.

References

- Dossey, E., C. G. Clopper & L. Wagner. 2020. The development of sociolinguistic competence across the lifespan: Three domains of regional dialect perception. *Language Learning and Development* 16(4): 330–350.
- Labov, W. 1964. Stages in the acquisition of Standard English. In R. Shuy, A. Davis & R. Hogan (eds.), *Social Dialects and Language Learning*, 77–104. Champaign: National Council of Teachers of English.
- Levon, E., D. Sharma, D. J. L. Watt, A. Cardoso & Y. Ye. 2021. Accent bias and perceptions of professional competence in England. *Journal of English Linguistics* 49(4): 355–388.