

Bilingualism Matters Research Symposium 2019

Saturday 21st September 2019, 09:00 to 17:45

Outreach Centre, University of Edinburgh Holyrood Campus



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Overview

Bilingualism Matters

Bilingualism Matters is a research and information centre founded by Professor Antonella Sorace in 2008 at the University of Edinburgh. We study bilingualism and language learning, and communicate what we know to enable people to make informed decisions based on scientific evidence. We believe that real change happens through dialogue between researchers and the community. We work in partnership with parents, teachers,

BILINGUALISM MATTERS INTERNATIONAL NETWORK 1. Edinburgh, UK (2008) 14. Rutgers, USA 2. Tromsø, Norway (2011) 15. Trondheim, Norway (2016) 3. Thessaloniki, Greece (2012) 16. California, USA (2017) 4. Trento, Italy 17. Granada, Spain (2018) 5. Siena, Italy (2013) 18. East of England, UK 6. Reading, UK 19. Ramat Gan, Israel 7. Konstanz, Germany (2014) 20. Tübingen, Germany 8. Milan, Italy 21. Poznań, Poland 9. Rijeka, Croatia 22. Kraków, Poland 10. Netherlands 23. Chicago, USA (2019) 11. Penn State, USA 24. South Carolina, USA 12. Nantes, France (2015) 25. Hong Kong, China 13. Vitoria-Gasteiz, Spain www.bilingualism-matters.org.uk

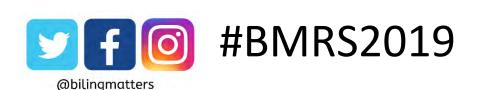
health professionals, policy makers and employers to help create impact in people's daily lives.

International Network

The model created at Edinburgh has proved popular and we now head a rapidly growing network of over 20 branches around the world. All branches exist in order to engage the public with the latest research about bilingualism and operate slightly differently in order to accommodate the specific needs of the local communities.

Research Symposium

The 2019 Symposium aims to provide an opportunity for researchers from across our Bilingualism Matters international network and beyond to come together to share and exchange ideas on any aspect of bilingualism, with a focus on dissemination potential beyond the academic world.





Keynote Presentation

Professor Ianthi Maria Tsimpli

Chair of English and Applied Linguistics
University of Cambridge

Multilingualism in underprivileged contexts: effects on cognition and school skills

Multilingualism is the norm in India but variation across speakers is vast and includes variation in the number of home languages used, societal/community languages, official medium of instruction and actual language practices in the classroom. As language is the primary vehicle of education and learning, variation in any of the above measures of multilingualism can affect the language experience of the school child and have knock-on effects on the development of school skills (basic and higher literacy and numeracy), or cognition. Focusing on the data from 800 children from urban



primary schools in Delhi and Hyderabad, all from deprived socioeconomic backgrounds, I will try to disentangle which aspects of language experience (multilingualism) affect school skills and cognitive abilities of primary school children in India. Participants attend government primary schools in slum or non-slum urban areas and were assessed on mathematical reasoning, word, sentence and text reading, as well as non-verbal IQ, inhibition and complex working memory skills. Language practices in the classroom include the use of English, a regional language (Hindi or Telugu) and language mixing, and are evaluated against the official medium of instruction of the school. The child's home language(s) and their use in the classroom are factors which make up the multilingual profile of the child participant which seem to contribute independently to participants' linguistic, reasoning and cognitive skills.

Programme

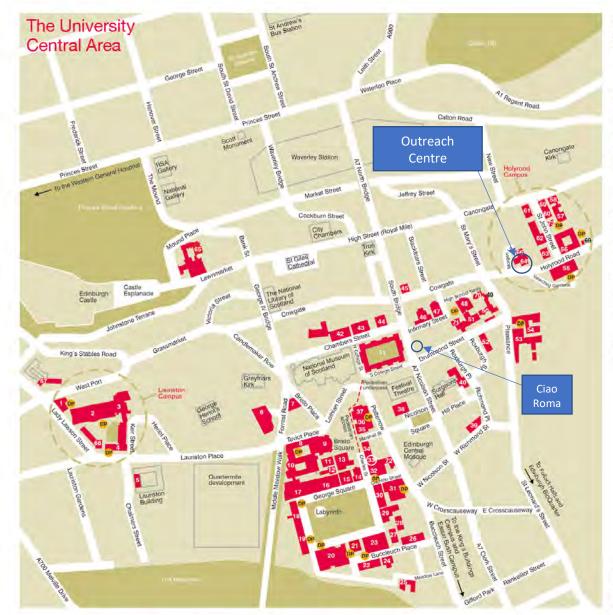
09:00-09:30	REGISTRATION	
09:30 - 09:45	Welcome and opening remarks	
	SESSION 1A	SESSION 1B
09:45 – 10:50	Suggestions for the screening of bilingual children at 30 months Allegra Cattani University of Plymouth	The impact of Bilingual Narrative Intervention (BINARI) on Vocabulary Size and Narrative Structure in Both Languages Carmit Altman, Minna Lipner, Peer Shlomo-Ahituv and Sharon Armon- Lotem Bar Ilan University
	Investigating disambiguation as mapping and retention constraint in monolingual and multilingual children - A developmental eye-tracking study Kate Repnik, Antonella Sorace & Vicky Chondrogianni University of Edinburgh	Monolingual and bilingual children's attitudes of language variation Anna Ghimenton and Vincent Arnaud Université Lumière Lyon 2
	Bilingual processing of grammatical gender Jasmjin Bosch, Francesca Foppolo and Mathilde Chailleux Univeristy of Milano Bicocca	Language, Place and Identity: exploring children's linguistic and cognitive development in heritage and community languages Tracey Hughes, Antonella Sorace Bronwen Cohen, Philomena de Lima, Lynn Jamieson, Kay Tisdall, <i>University of Edinburgh</i> Gillian Munro, <i>University of the Highlands and Islands</i>
10:50 - 11:10	TEA/COFFEE BREAK	
	SESSION 2A	SESSION 2B
11:10 – 12:40	The Production of English Vowels by Italian High School Students Federica Saisi University of Freiburg	The use of the Fiuman dialect in the present and the past: Implications for language maintenance Masa Pleskovic, Tihana Kras and Branka Drljaca Margic University of Rijeka
	Mind the gap. Developing lexical abilities in a minority L2 through immersion education: The case of English-speaking children in Gaelic-medium education Vicky Chondrogianni, Morna Butcher and Maria Garraffa University of Edinburgh	Linguistic practices and profile of heritage speakers of an endangered language: the case of Vlach Aromanian speakers in Greece Alexandra Prentza, University of Ioannina Maria Kaltsa, Aristotle University of Thessaloniki

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	How are metaphors processed by L2 speakers at the neural level? And	A prognosis for Sami in Norway: Schools as the key to revitalization	
	do they evoke affective responses?	Øystein A. Vangsnes	
	Francesca M.M. Citron, Nora Michaelis and Adele E. Goldberg Lancaster University	UiT The Arctic University of Norway	
	Heritage Spanish bilingual children and the acquisition of null subjects: The case of immersion schooling	Uneasy cohabitation and silent treatment: multilingualism and monoglossic ideologies	
	Liliana Sánchez, Jennifer Austin, Michele Goldin, Esther Hur, Abril Jimenez	Charles Brasart	
	and Julio Cesar López Otero Rutgers University & Davidson College	Université de Nantes	
12:40 – 13:40	LUNCH (in Level's Café on premises)		
13:40 – 14:40	POSTER SESSION		
	SESSION 3A	SESSION 3B	
14:40 – 15:45	How do you get there from here? Using neural networks to quantify L2 learnability Clara Cohen, Catherine Higham and Syed Waqar Nabi University of Glasgow Investigating the relationship between bilingualism and perspective taking skills in adulthood Berengere Digard, Antonella Sorace, Andrew Stanfield and Sue Fletcher-Watson University of Edinburgh Attentional control in bilingualism: An exploration of the effects of trait anxiety and rumination on inhibition Julia Ouzia, Peter Bright and Roberto Filippi University College London	Teachers' successful practices for multilingual learners (MLLs) in the UK and the US: similarities and differences Naomi Flynn University of Reading Multilingual classrooms and monolingual mindsets? Tanja Rinker, Catholic University Eichstätt-Ingolstadt Erkam Ekinci, University of Konstanz Multilingualism in the teacher education – Results of a pilot study Slavica Stevanovic and Eva-Larissa Maiberger University of Tübingen	
15:45 – 16:00	TEA/COFFEE BREAK		
16:00 – 16:45	KEYNOTE LECTURE		
16:45 – 17:35	DISCUSSION		
17:35 – 17:45	CLOSING REMARKS		
19:30	CONFERENCE DINNER (CIAO ROMA SOUTH BRIDGE)		

Poster Presentations

Title	Authors
Geminate attrition in Italian-English bilinguals residing in Glasgow:	Pasquale Giuseppe Mandara
an acoustic and perceptual study	
The use of focus prosody by L1 English speakers and Mandarin-	Ellen Broselow, Jiwon Hwang, Hyunah Baek,
English bilinguals	Chikako Takahashi and Alex Hong-Lun
	Yeung
A Psycholinguistic Approach to Backward Transfer of Glaswegian English on Hindi and Indian English	Divyanshi Shaktawat
When a foreign language interferes with your native language: The	Mattia Zingaretti
relationship between L2 acquisition and L1 attrition in English-Italian	
and Italian-English bilinguals	
Parents' practices and attitudes towards Spanish as a heritage	Fernando Martín-Villena
language in the UK and Ireland	
'Teacher echoing' – Misconceptions of and reservations about a	Svenja Kornher and Erkam Ekinci
potential scaffolding technique	
Veneto-dialect and Italian speakers: bilinguals or bidialectals?	Giorgio Piazza, Eduardo Navarrete and
Evidence from Picture-word Interference paradigm.	Francesca Peressotti
Investigating cognitive switching costs in Orcadian Scots bidialectals	Ryan Kemp, Neil Kirk, Vera Kempe and
	Mathieu Declerck
Influences on the social use of the Welsh language by Year 6 and 7	John Owen
Welsh medium school pupils	
Bilingualism as a handicap? Misconceptions of language adequacy in	Violeta Moretti and Ana Mihaljević
a familial speech of bilingual speakers in Pula (Croatia)	
Fluctuations in bilingual experience linked to executive control task	Federico Gallo, Nikolay Novitskiy, Andriy
performance and brain anatomy	Myachykov and Yury Shtyrov
Word recognition among French late learners of English: impact of	Camille Cornut, Gwendoline Mahe and
language, modality and L1 reading efficiency	Séverine Casalis
High English proficiency in Bulgarian-English bilinguals may hinder	Marie Dokovova, Robin Lickley and James
the comprehension of Bulgarian-accented English	Scobbie
Application of the Explicit Knowledge in Written L2 Production	Goran Maljan
Language immersion and executive functions	Lihua Xia, Thomas Bak, Antonella Sorace
	and Mariana Vega-Mendoza
On the Spanish sound system of heritage speaker and L2 nursing students	Rajiv Rao and Glenn Martínez
Community College English Policies Block Success for Forced	Astrid Lassila Smith
Migrants	
The effect of bilingualism on perspective abilities in autistic adults	Berengere Digard, Antonella Sorace,
	Andrew Stanfield and Sue Fletcher-Watson
The impact of bilingualism on the executive function skills of Arabic-	Shereen Sharaan, Sue Fletcher-Watson and
English speaking children with autism spectrum conditions and their	Sarah MacPherson
typically developing peers	

Campus Map



- Evolution House
- ECA Main Building
- N-E Studio Building Hunter Building
- Edinburgh Dental Institute
- 5 Forrest Hill
- Bedlam Theatre
- Old Medical School (Dr Elsie Inglis Quadrangle)
- McEwan Hall
- 10 William Robertson Wing
- 11 Reid Concert Hall
- 12 Wilkie Building
- 13 Teviot Row House Student Union
- 14 1 George Square
- 15 7 George Square
- 16 Hugh Robson Building

- 17 Chrystal Macmillan Building
- 18 16-22 George Square
- 19 27-29 George Square
- 20 Main Library; Careers Service; Student Counselling Service; Student Disability Service
- 21 Gordon Aikman Lecture Theatre
- 22 17-25 Buccleuch Place
- 23 University of Edinburgh Business School
- 24 14-16 Buccleuch Place
- 25 Hope Park Square
- 26 30-34 Buccleuch Place
- 27 David Hume Tower 28 David Hume Tower
- Lecture Theatres 29 50 George Square

- 30 55-60 George Square 31 Appleton Tower
- 32 Informatics Forum
 - (33) University Visitor Centre: information, exhibition
 - and shop
 - 34 Dugald Stewart Building 35 The University Health
 - Centre 36 7 Bristo Square
 - 37 The Potterrow Student Centre: Edinburgh University Students' Association; Chaplaincy Centre
 - 38 Alison House
 - 39 MacKenzie House (34 West Richmond Street)
 - 40 Lister Learning and Teaching Centre

- Old College and Talbot Rice Gallery
- 42 Minto House
- 43 Charles Stewart House
- 44 Adam House
- 45 St Cecilia's Hall
- 46 9 Infirmary Street
- 47 13 Infirmary Street 48 ECCI
- 49 Chisholm House
- 50 Öld Surgeons' Hall 51 Old Infirmary Building (1 Drummond Street)
- 52 1-7 Roxburgh Street
- 53 Pleasance 54 Centre for Sport and
- Exercise 55 St Leonard's Land
- 56 Paterson's Land
- 57 Thomson's Land

- 58 Old Moray House
- 59 St John's Land
- 60 Dalhousie Land
- 61 Simon Laurie House
- 62 Charteris Land
- 63 Old Kirk
- 64 Outreach Centre
- 65 New College
- 66 Institute for Academic Development
- 67 Argyle House
- 68 Lauriston Fire Station
- 69 Moray House Lodge
- 70 High School Yards Teaching Centre
- 71 The Boilerhouse
- 72 Bayes Centre
- 73 Old Nursery School
- DP Disabled permit parking



Travel and Accommodation

Venue Details

Outreach Centre, University of Edinburgh Holyrood Campus, 9C Holyrood Rd, Edinburgh EH8 8FP View on Googlemaps

Arrival & Transport in Edinburgh

Transport	Name	Info
Arriving by plane	Edinburgh Airport, EDI (Turnhouse)	Transport options from airport can be found at: http://www.edinburghairport.com/transport-links
Arriving by train	Edinburgh Waverley Station	Venue is 10 minute walk from station
Edinburgh city buses	Lothian buses	https://lothianbuses.co.uk/

Accommodation Suggestions in Edinburgh

Name	Approx Cost	Info and booking link
hub by Premier Inn Edinburgh Royal Mile 37 E Market St, EH8 8BG	£65 per night	5 minute walk to venue, budget & compact rooms https://www.premierinn.com/gb/en/hotels/scotland/lothia n/edinburgh/hub-edinburgh-royal-mile.html
Premier Inn Edinburgh City Centre Royal Mile East Market Street, EH8 8BG	£100 per night	5 minute walk to venue http://www.premierinn.com/gb/en/hotels/scotland/lothian/edinburgh/edinburgh-city-centre-royal-mile.html
Travelodge Edinburgh Central 33 St. Mary's Street, Edinburgh, EH1 1TA	£100 per night	2 minute walk to venue https://www.travelodge.co.uk/hotels/205/Edinburgh-Central-hotel
Airbnb	From £30 per night	Old Town and Holyrood areas closest to venue. Easter Road & Leith Walk areas cheaper.
Castle Rock Hostel 15 Johnston Terrace, EH1 2PW	From £20 per night in dorms	15 minute walk to venue, very central https://www.castlerockedinburgh.com/
Edinburgh Central Youth Hostel 9 Haddington Pl, EH7 4AL	From £22 per night in dorms; £75 private rooms	20 minute walk to venue https://www.hostellingscotland.org.uk/hostels/edinburg h-central/

Contact us: email <u>bilingualism-matters@ed.ac.uk</u> if you have any questions.