## NB:

Local Time = GMT/UTC (London-UK) EST = -5 (NY/DC-USA); PST = -8 (CA-USA); JST = +9 (Tokyo-Japan); AEDT = +11 (Sydney-Australia)

Thursday 7 January, 2021						
10.00-10:15	Welcome					
10:15-11:15	Chair: Robyn Lowe [KEY.01] Scanning and stimulating the brain in people who stutter K. Watkins, University of Oxford, UK					
11:15-11:30	Break					
Chair	Hilda Sønsterud	Katarzyna Węsierska	Johanna Einarsdóttir	Elaine Kelman		
11.30-11:50	[O1.01] Effects of the Lexipontix programme on children's overall stuttering experience. Early evidence. <u>G. Fourlas</u> <sup>1</sup> , K. Ntourou <sup>2 1</sup> KEOT - Stuttering Research & Therapy Centre, Greece. <sup>2</sup> University of Oklahoma Health Sciences Center, USA	[O3.01] Palin Parent-Child Interaction Therapy with children with ASD and stuttering <u>G. Clarke<sup>2</sup></u> , M. Halpin, R. Preston <sup>1</sup> , S. Millard <sup>2</sup> , <sup>1</sup> City, University of London, UK. <sup>2</sup> The Michael Palin Centre for Stammering, UK	[O4.01] Speech disfluencies in bilingual Lebanese speakers <u>S. Saad Merouwe<sup>1,2</sup>, S. Richa<sup>1</sup>, R.</u> Bertram <sup>2</sup> , K. Eggers <sup>2,3 1</sup> Saint-Joseph University of Beirut, Lebanon. <sup>2</sup> University of Turku, Finland. <sup>3</sup> Thomas More university College, Belgium	[O5.01] Supplementing speech treatment for stuttering with iGlebe: a randomized trial <u>R. Lowe</u> , R. Menzies, M. Onslow, S. O'Brian, A. Packman, <i>University of</i> <i>Technology, Sydney, Australia</i>		
11:50-12:10	[O1.02] Early language skills, behavioral and emotional development in childhood stuttering <u>S.P.C. Koenraads</u> , M.C. Franken, <i>Erasmus MC Rotterdam, The Netherlands</i>		[O4.02] Stuttering treatment: A global perspective. <u>K. Eggers<sup>1,2</sup>, M. Blomgren<sup>3 1</sup> Thomas More,</u> Belgium. <sup>2</sup> Turku University, Finland. <sup>3</sup> University of Utah, USA			
12:10-12:30			[O4.03] Disfluencies and bilingualism: common patterns across languages? <u>K. Eggers<sup>1,2</sup></u> , S. Van Eerdenbrugh <sup>1</sup> <sup>1</sup> Thomas More College of Applied Sciences, Belgium. <sup>2</sup> University of Turku, Finland			
12:30-13:00	Lunch					
13:00-14:00	Chair: Scott Yaruss [KEY.02] Stuttering treatment within a social model of disability: resolving contradictions and double messages V. Sisskin, <i>University of Maryland, USA</i>					
14.00-15:00	Poster Session 1					

Chair	Kate Watkins	Francesca Del Gado	Marie-Christine Franken	Luc De Nil	Sara Macintyre
15:00-15:20	[O6.01] Gray and white matter developmental trajectories associated with childhood stuttering persistence and recovery H. M. Chow <sup>1</sup> , C. Johnson <sup>2</sup> , G. Spray <sup>2</sup> , E. Garnett <sup>3</sup> , S. Koenraads <sup>4</sup> , <u>S-E. Chang<sup>3</sup></u> <sup>1</sup> University of Delaware, USA. <sup>2</sup> Michigan State University,	[O7.01] Childhood stuttering: exploring the role of executive function J. Anderson, S. Wagovich, Indiana University, USA	[O8.01] The Voices Project: using FluencyBank to prepare student clinicians <u>N. Bernstein Ratner,</u> <i>University of</i> <i>Maryland, USA</i>	[O9.01] A distinct sensitivity to auditory feedback in adults who stutter affects speech fluency and kinematic variability H.C. Chon <sup>1</sup> , E.S. Jackson <sup>2</sup> , S. J. Kraft <sup>3</sup> , <u>T.Loucks<sup>4</sup></u> <sup>1</sup> Chosun University, Republic of Korea. <sup>2</sup> New York University, USA. <sup>3</sup> Wayne State University, USA. <sup>4</sup> University of Alberta, Canada	[KEY.05] Working with parents of children who stutter: supporting change using Solution Focused Brief Therapy <u>A. Berquez, Michael Palin Centre</u> for Stammering, UK
15:20-15:40	USA. <sup>3</sup> University of Michigan, USA. <sup>4</sup> Erasmus University Medical Center, The Netherlands		[08.02] Language and fluency profiles of CWS, late talkers and typically-developing peers J. Garbarino <sup>1</sup> , N. Hsu <sup>1</sup> , B. MacWhinney <sup>2</sup> , N. Bernstein Ratner <sup>1</sup> <sup>1</sup> University of Maryland, USA. <sup>2</sup> Carnegie Mellon University, USA	[O9.02] Altered neural mechanisms during audio-visual perception in adults who stutter <u>D. S. Devaraju<sup>1</sup></u> , U. A. Kumar <sup>2</sup> , S. Maruthy <sup>2 1</sup> University of Pittsburgh, USA. <sup>2</sup> All India Institute of Speech and Hearing, India	
15:40-16:00			[O8.03] Gender differences in lexical diversity and lexical skills of children who stutter <u>C. Luckman<sup>1</sup></u> , S. Wagovich <sup>2</sup> , C. Weber <sup>3</sup> , N. Bernstein Ratner <sup>4</sup> <sup>1</sup> speech IRL, USA. <sup>2</sup> University of Missouri, USA. <sup>3</sup> Purdue University, USA. <sup>4</sup> University of Maryland, USA	[O9.03] The Role of Right Dorsolateral Prefrontal Cortex in Stuttering Anticipation <u>E. S. Jackson, New York University,</u> USA	
16:00-16:30	Break				
Chair	Courtney Byrd & Ali Berquez	Frank Guenther & Shelly Jo Kraft	Ellen Kelly & Victoria Tumanova	Suzana Jelčić-Jakšić & Julie Anderson	Stacy Wagovich & Kathy Scaler-Scott
16:30-16:50	[O11.01] How do stuttering and social anxiety affect interpretations of ambiguous social scenarios among adolescents? <u>N. Rodgers.</u> University of Nebraska-Lincoln, USA	[O12.01] Proactive control during continuous processing tasks in adults who stutter <u>G. Coalson</u> , S. Treleaven Louisiana State University, USA	[O13.01] Evaluating relationships among predictors of persistence in preschool children who stutter <u>B. Walsh<sup>1</sup></u> , S. Christ <sup>2</sup> , C. Weber <sup>2</sup> <sup>1</sup> Michigan State University, USA. <sup>2</sup> Purdue University, USA	[O14.01] Twenty-first century fluency therapy ideas for twenty-first century clinicians <u>E. Raj</u> <sup>1</sup> , G. Tellis <sup>2</sup> <sup>1</sup> Monmouth University, USA. <sup>2</sup> Misericordia University, USA	[O15.01] Long-term outcomes of the RESTART randomized trial: parental reports, children's self-reports and their experiences with speaking <u>S.P.C. Koenraads</u> , M.C. Franken <i>Erasmus MC Rotterdam, The</i>
16:50-17:10	[O11.02] Conceptualizing the experience of stuttering according to people who stutter J.S. Yaruss, S.E. Tichenor, Michigan State University, USA	[O12.02] Stuttering state influences speech movement variability: A treatment study <u>Torrey Loucks</u> <sup>1</sup> , Kristin Pelczarski <sup>2</sup> , Holly Lomheim <sup>1</sup> <sup>1</sup> University of Alberta, Canada. <sup>2</sup> Kansas State University, USA			Netherlands
17:10-17:30	[O11.03] Comparing Evaluations of Social Situations in Adults who do and do not Stutter <u>S. B. Brundage</u> <sup>1</sup> , K. Winters <sup>2</sup> , R.Gadodia <sup>3</sup> , K. Armendarez <sup>1</sup> , J. Beilby <sup>4 1</sup> George Washington University, USA. <sup>2</sup> University of Texas at Austin, USA. <sup>3</sup> KIPP Bay Area, USA. <sup>4</sup> Curtin University, Australia	[O12.03] Verbal response inhibition in adults who stutter <u>S. Treleaven</u> , G. Coalson <i>Louisiana State University</i> , USA			

17:30-17:50	[O11.04] Measuring spontaneity of speech through ecological momentary assessment <u>C. Constantino</u> <sup>1</sup> , W. Manning <sup>2</sup> , N. Eichorn <sup>2</sup> <sup>1</sup> Florida State University, USA. <sup>2</sup> University of Memphis, USA	[O12.04] Structural brain network alterations in persistent stuttering. <u>V. Gracco<sup>1,2,3</sup></u> , A. Sares <sup>4</sup> , N. Koirala <sup>1,5</sup> <sup>1</sup> Haskins Laboratories, USA. <sup>2</sup> Yale University, USA. <sup>3</sup> McGill University, Canada.		[O13.02] Temperament and anxiety in school age children who stutter <u>K. Eggers</u> <sup>1,2</sup> , E. Kelman <sup>3</sup> , S.K. Millard <sup>3</sup> <sup>1</sup> Thomas More University College, Belgium. <sup>2</sup> University of Turku, Turkey. <sup>3</sup> The Michael Palin Centre for Stammering, UK. <sup>4</sup> City, University of London, UK		[O14.02] Weak vestibular response in persistent developmental stuttering and implications for own voice identification <u>M. Gattie</u> , E. Lieven, K. Kluk, University of Manchester, UK		[O15.02] Stuttering in an Age Cohort of Children with Down Syndrome <u>K.A.B. Naess</u> , I.T. Haraldseid, S. Hokstad, L.S. Guttormsen, University of Oslo, Norway
17:50-18:10	[O11.05] A prospective 14- year follow-up study of the persistence and recovery of stuttering J.T. Einarsdóttir, B.D. Hermannsdóttir, K.M. Crowe, University of Iceland, Iceland	Canada. ⁵N Mathematio	University, lepAl Applied cs and Informatics research, Nepal	[O13.03] Exploring rela between children's terr and their stuttering in t years. <u>K.Ntourou</u> <sup>1</sup> , DH. Choi <sup>2</sup> , C Jones <sup>4 1</sup> University of Okl Sciences Center, USA. <sup>2</sup> South Alabama, USA. <sup>3</sup> G State University, USA. <sup>4</sup> University, USA	perament he early C. Singer <sup>3</sup> , R. ahoma Health University of Grand Valley /anderbilt	[O14.03] Exogenous respon inhibition in adults who stut <u>M. Bakhtiar</u> <sup>1</sup> , K. Eggers <sup>2,3</sup> <sup>1</sup> The Hong Kong Polytechnic University, Hong Kong. <sup>2</sup> Thon University College, Belgium. <sup>3</sup> of Turku, Finland	ter nas More	
18:10-18:30	[O26.01] Understanding the broader impact of stuttering: suicidal ideation <u>S.E. Tichenor</u> <sup>1</sup> , S. Palasik <sup>2</sup> , J.S. Yaruss <sup>1</sup> <sup>1</sup> Michigan State University, USA. <sup>2</sup> University of Akron, USA			[O13.04] Behavioural Ir Preschool-age stutterir <u>V. Tumanova</u> , D. Choi, S <i>University, USA</i>	ıg	[O14.04] Neural markers of a auditory attention in childho stuttering <u>A. Hampton Wray</u> , E. Lescht, Devaraju, M. McKenzie, G. N.Gnanateja, B. Chandraseka University of Pittsburgh, USA	D. S.	
				Friday 8 January,	2021			
Chair	Jane Harley		Shar	on Millard	,	Susan M. Fosnot		Martine Vanryckeghem
10:00-10:20	[O16.01] A model for interprofessional care in the treatment of stuttering R. Menzies <sup>1</sup> , <u>G. Maguire</u> <sup>2</sup> , L. LaSalle <sup>3</sup> , M. Onslow <sup>3</sup> <sup>1</sup> University of Technology Sydney, Australia. <sup>2</sup> University of California, Riverside, USA. <sup>3</sup> University of Redlands, USA		[O17.01] What the evidence tells us: systematic reviews, meta-ethnographies and other evidence forms <u>A. Connery<sup>1,2</sup></u> , R. Galvin <sup>1</sup> , A. McCurtin <sup>1</sup> <sup>1</sup> University of Limerick, Ireland. <sup>2</sup> HSE Dublin South West, Ireland		[O18.01] Early intervention of stuttering: Factors supporting the choice for treatment S. Van Eerdenbrugh <sup>1</sup> , K. Eggers <sup>1.2</sup> , M C.Franken <sup>3</sup> , I. Uijterlinde <sup>4 1</sup> Thomas More College, Antwerp, Belgium. <sup>2</sup> University of Turku, Finland. <sup>3</sup> Erasmus University Medical Center, Rotterdam, The Netherlands. <sup>4</sup> Stottercentrum, Utrecht, The Netherlands		[O19.01] Children fluency assessment: development and validation of a self- report instrument for preschoolers <u>R. Alsulaiman</u> , P. Howell, <i>University College</i> <i>London, UK</i>	
10:20-10:40					Course for Ac Pragmatic Fe <u>A. Prince<sup>1,2</sup>, R</u> Wren <sup>3</sup> , S. Har <i>UK.</i> <sup>2</sup> Sirona C	Fluency Trust Residential dolescents who Stutter: A asibility Study. R. Hayhow <sup>3</sup> , J. Marsden <sup>1</sup> , Y. rding <sup>3 1</sup> University of Plymouth, are and Health C.I.C., UK. h and Language Therapy t, UK	in young D. Tomain et al, <sup>1</sup> CR studi Tor	Treatment results using "Play!" children who stutter uoli <sup>1,2</sup> , <u>F. Del Gado<sup>1,3</sup></u> , M. Battisti <sup>1</sup> C-Balbuzie, Italy. <sup>2</sup> 3Università degli Vergata Roma, Italy. <sup>3</sup> Università li La sapienza Roma, Italy
10:40-11:00							In youths <u>A-L. Leck</u> A. Moïse- <sup>1</sup> Universit Québec à	y of Liege, Belgium. <sup>2</sup> Université du Montréal, Canada. <sup>3</sup> University of n Outaouais, Canada. <sup>4</sup> University of
11:00-12:00	Poster Session 2		-				. ,	
12:00-12:30	Lunch Chair: Soo-Eun Chang							
12:30-13:30	[KEY.03] Neural modeling and i F. Guenther, Boston University, U		tuttering					

13:30-14:00	Break				
Chair	Martin Sommer	Amanda Hampton Wray	Ali Berquez	Bridget Walsh	Kirsten Howells
14:00-14:20	[O20.01] Characteristics of articulatory constriction actions in dysfluent speech <u>Y. Lu<sup>1</sup></u> , C. Wiltshire <sup>2</sup> , K. E. Watkins <sup>2</sup> , L. Goldstein <sup>1 1</sup> University of Southern California, USA. <sup>2</sup> University of Oxford, UK	[O21.01] Free software for fluency and expressive language analysis for research and clinical practice <u>E. Lescht<sup>1</sup></u> , J. Garbarino <sup>2</sup> , N. Bernstein Ratner <sup>2</sup> <sup>1</sup> University of Pittsburgh, USA. <sup>2</sup> University of	[O22.01] Assessing stuttering severity from the perspective of people who stutter J.S. Yaruss. Michigan State University, USA	[O23.01] Effects of attentional focus on articulatory control in adults who stutter and its relationship to social anxiety <u>K. Bauerly.</u> University of Vermont, USA	[O24.01] Acceptance and Commitment Therapy: Core Principles and Participant Outcomes <u>C. Cheasman<sup>1</sup></u> , R. Everard <sup>1</sup> , C. Byrd <sup>2</sup> , E. Hampton <sup>2 1</sup> City Lit, UK. <sup>2</sup> The University of Texas at
14:20-14:40	[O20.02] Differences in Motor Learning in Adults Who Stutter and their Clinical Implications <u>F. Höbler</u> <sup>1</sup> , T.Bitan <sup>2.1</sup> , L. Tremblay <sup>1</sup> , L. De Nil <sup>1 1</sup> University of Toronto, Canada. <sup>2</sup> University of Haifa, Israel	Maryland, USA	[O22.02] Conversations with clutterers - Investigating the characteristics of disfluencies in cluttered speech <u>J. Pap.</u> University of Debrecen, Hungary		Austin, USA
14:40-15:00	[O20.03] Differentiating word- form encoding and working memory differences in adults who stutter <u>S.E. Tichenor</u> <sup>1</sup> , A. Hampton Wray <sup>2</sup> , S. Ravizza <sup>1</sup> , J.S. Yaruss <sup>1</sup> <sup>1</sup> Michigan State University, USA. <sup>2</sup> University of Pittsburgh, USA		[O22.03] What adults who stutter and stuttering specialists think it means to make a positive change to stuttering <u>N. Rodgers</u> <sup>1</sup> , H. Gerlach <sup>2</sup> <sup>1</sup> University of Nebraska-Lincoln, USA. <sup>2</sup> Western Michigan University, USA		
15:00-16:00	Poster Session 3				
16:00-17:00	Chair: Katerina Ntourou [KEY.04] Armoring children for the	•			
17:00-17:30	Ellen M. Kelly, Vanderbilt University 3 Break	School of Medicine, USA			
17:00-17:30	DIEAK				

Chair	Lisa LaSalle	Shelley Brundage	Kurt Eggers	Vivian Sisskin
17:30-17:50	[O25.01] Game Changer: A voice- controlled video game for people who stutter - The 21st century upgrade of the Fluency Development System for young children. <u>S. Meyers Fosnot<sup>1</sup></u> , L. Latacz <sup>2</sup> , E. Reiter <sup>2</sup> <sup>1</sup> Chapman University, USA. <sup>2</sup> SAY IT Labs, Belgium	[O26.02] Stammering: Difference Not Defect <u>S. Simpson<sup>1</sup></u> , P. Campbell <sup>2</sup> , C. Constantino <sup>3 1</sup> Redefining Stammering, London, UK. <sup>2</sup> Cambridge, UK. <sup>3</sup> Florida State University, Tallahassee, FL, USA	[O27.01] Fluency and language profiles in bilingual children, children who stutter and typical peers Fluency and language profiles in bilingual children, children who stutter and typical peers <u>N. Hsu<sup>1</sup></u> , J. Garbarino <sup>1</sup> , B. MacWhinney <sup>2</sup> , N. Bernstein Ratner <sup>1</sup> <sup>1</sup> University of Maryland, USA. <sup>2</sup> Carnegie Mellon University, USA	[O28.01] Relationships between stigma- identity constructs and psychological health outcomes among adults who stutter <u>H. Gerlach.</u> Western Michigan University, USA
17:50-18:10	[O25.02] Multiyear 6-month interval client outcome data from an interprofessional intensive stuttering clinic with counselors and SLPs using Acceptance and Commitment Therapy <u>D. Hudock</u> , C. Yates, <i>Idaho State</i> <i>University, USA</i>		[O27.02] The clinical utility of self- disclosure in a culturally and linguistically diverse population <u>R. Croft</u> , C. Byrd, <i>The University of Texas</i> <i>at Austin, USA</i>	
18:10-18:30	[O25.03] The communication benefits of participation in Camp Dream. Speak. Live.: A replication and an extension <u>C. Byrd</u> , K. Winters, M. Young, D. Werle, R. Croft, E.Hampton, G. Coalson, A. White, Z. Gkalitsiou The University of Texas at Austin, USA		[O27.03] Stuttering in Down Syndrome <u>E. Lowther</u> , S. J. Kraft, <i>Wayne State</i> <i>University, USA</i>	
8:30-18:45	Closing Session & Awards	1	l.	1