



49th Clinical Aphasiology Conference

2019

Whitefish, Montana



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Tuesday May 28, 2019		
5:00 - 7:00 pm	CAC Registration	Lobby
7:00-9:00 pm	Opening reception, hors d'oeuvres, cash bar	Lakeside Pavilion

Wednesday May 29, 2019

7:30-8:45 am	Registration	Conference Room Lobby
7:30-8:45 am	Breakfast	Stumptown & Ramsey (S&R)
8:45-9:10 am	Welcome and Opening Remarks <i>Mary Boyle, Conference Chair</i> <i>Stacie Raymer, Program Chair</i> <i>Cathy Off, Local Arrangements</i> <i>Will Hula & Heather Harris Wright, NIDCD co-chairs</i>	S&R
9:10-10:00 am	RSCA Keynote Lecture: Individual Differences in Working Memory Capacity, Fluid Intelligence, and Attention Control <i>Randall Engle, Georgia Institute of Technology</i>	S&R
10:00-10:30 am	Dr. Engle Discussion and Questions	S&R
10:30-10:45 am	Break - Coffee and Tea	Lobby
10:45-11:15 am	RSCA Invited Platform: Improving Strength and short-Term Maintenance of Activated Word Representations to Improve Language Function <i>Nadine Martin, Temple University</i>	S&R
11:15 am -11:30 am	Dr. Martin Discussion and Questions	S&R
11:30 am - 1:30 pm	NIDCD Fellows luncheon with research symposium speakers	Viking Rm
11:30 am - 1:30 pm	Lunch Large Group	S&R
1:30-3:30 pm	Platform Session #1: Aphasia Treatment Moderator: Will Hula	S&R
1:30	Effect of Chinese Verb Network Strengthening Treatment in Mandarin-English Bilinguals with Aphasia <i>Ran Li (NIDCD Fellow) and Swathi Kiran</i>	
2:00	What does recovery from aphasia look like? Results from a Systematic Review and Individual Participant Data (IPD) Meta-Analyses of the REhabilitation and recovery of peopLE with Aphasia after Stroke (RELEASE) Archive <i>Myzoon Ali, Marian C. Brady and On Behalf Of The Release Collaborators</i>	
2:30	Differential effects of intensive language-action therapy on processing grammatical word class and semantics demonstrated by functional magnetic resonance imaging <i>Felix R. Dreyer, Lea Doppelbauer, Benjamin Stahl, Guglielmo Lucchese, Bettina Mohr and Friedemann Pulvermüller</i>	
3:00	Comparative effectiveness of domain-specific versus domain-general attention treatment for aphasic language deficits <i>Richard Peach, Katherine Beck, Michelle Gorman and Christine Fisher</i>	
3:30-3:45 pm	NIDCD Fellows' Poster Blast	S&R
3:45-4:00 pm	Tavistock Trust for Aphasia: <i>Henrietta, Duchess of Bedford and Nicole Campbell</i>	S&R
4:00-5:30 pm	Poster Session 1: NIDCD Fellows; Coffee and Tea	Regatta Rm/ Great Northern Terrace
5:30-6:30 pm	NIDCD Fellows' Reception with host mentors	Viking Lobby

Thursday May 30, 2019

7:30-9:00 am	NIDCD Breakfast	Viking Room
7:30-9:00 am	Breakfast Large Group	S&R
9:00-10:00 am	CAC Invited Keynote: The Brain Basis of Aphasia Outcomes <i>Peter Turkeltaub, M.D., Georgetown University</i>	S&R
10:00-10:30 am	Dr. Turkeltaub Discussion and Questions	
10:30-10:45 am	Break: Coffee and Tea	Lobby
10:45 am-12:15 pm	Platform Session #2 Cognition Influences in Aphasia Moderator: Edie Babbitt	S&R
10:45	Linguistic and nonlinguistic decision making in individuals with aphasia <i>Esther Kim, Salima Suleman and Tammy Hopper</i>	
11:15	Short-Term Memory, Working Memory, and Conflict Resolution in Sentence Comprehension in Aphasia: a Structural Equation Approach <i>Wiltrud Fassbinder, Malcolm Mcneil, Hyunsoo Yoo, Hyun Seung Kim, Rebecca Hunting Pompon, Mohammed Aldhoayan, Leming Zhou, Qi Mi, Nadine Martin, Janet Patterson, Diane Kendall, Kevin Dalziel, Reva Zimmerman, Jeremy Mancini, Sheila Pratt and Steven Forman</i>	
11:45	Inhibitory control in aphasia: Accuracy and speech-timing analyses in immediate sentence recall <i>Christos Salis, Nadine Martin and Laura Reinert</i>	
12:15-2:15 pm	CAC Mentoring Lunch	Viking Room
12:15-2:15 pm	Lunch Large Group	S&R
2:15-4:15 pm	Platform Session #3: Language and Brain Patterns in Primary Progressive Aphasia Moderator: Sharon Antonucci	S&R
2:15	Lexical Retrieval Treatment for the Logopenic Variant of Primary Progressive Aphasia <i>Kindle Rising and Pélagie Beeson</i>	
2:45	Ventricular enlargement predicts naming in primary progressive aphasia independent of cortical atrophy <i>Erin L. Meier, Bonnie L. Breining, Shannon M. Sheppard, Emily B. Goldberg, Andreia V. Faria and Argye E. Hillis</i>	
3:15	Quantification of PPA effects on part-of-speech using computational grammars <i>Charalambos Themistocleous, Kimberly Webster, Bronte Ficek and Kyrana Tsapkini</i>	
3:45	Bilingualism as a contributor to cognitive reserve in logopenic primary progressive aphasia <i>Stephanie Grasso, Jessica de Leon, Ariane Welch, Wendy Shwe, Zachary Miller, Maria Luisa Gorno-Tempini and Maya L. Henry</i>	
4:15-4:30 pm	Break: Coffee and Tea	Lobby
4:30-6:00 pm	Poster Session #2	Regatta Rm/ Great Northern Terrace

Friday May 31, 2019

8:00-10:00 am	CAC Steering Committee Breakfast	Viking Room
8:00-10:00 am	Breakfast Large Group	S&R
10:00-11:30 am	Poster Session #3	Regatta Rm
11:30 am-1:15 pm	Round Table Discussions - two 45 minute rotations 11:30-12:15 and 12:30-1:15 pm	S&R
1	Effects of aphasia center participation on language and reported functional communication measures <i>Lisa Edmonds and Jodi Morgan</i>	
2	Identification of deficit patterns and co-occurrences after right hemisphere brain damage: A systematic review of aprosodia <i>Margaret Lehman Blake, Laura Murray, Kristine Lundgren and Jerry Hoepner</i>	
3	Who is tweeting about #Aphasia, and why? A Twitter hashtag study. <i>Lucy Bryant, Bronwyn Hemsley, Melissa Brunner and Emma Power</i>	
4	How SLPs Assess, Treat, and Make Discharge Decisions for People with Mild Aphasia: A Survey of Current Practice in the U.S. <i>Jennifer Mozeiko and Andrea Pascariello</i>	
5	Bridging the gap between research and clinical practice within dementia care <i>Kristin Schaffer, Lindsey Wineholt and Maya Henry</i>	
6	Standardizing assessment of spoken discourse in aphasia: Directions for future research <i>Manaswita Dutta, Laura Murray and Brielle Stark</i>	
7	Do aphasia core outcome sets require core analysis sets: Where do we go from here in single subject design research? <i>Sharon Antonucci and Natalie Gilmore</i>	
8	Public and Patient Involvement: How to involve people with aphasia as co-researchers in the research process. <i>Jytte Isaksen and Ruth McMEnamin</i>	
9	Increasing resilience in people with post-stroke aphasia and co-survivors using mind-body approaches <i>Aimee Dietz, Susan Duncan, Lauren Bislick & Jacqueline Alyse Watt</i>	
10	Professional Collaboration that Works: Counseling and SLP in the Context of an ICAP <i>Kirsten Murray, Jenna Griffin and Catherine Off</i>	
11	Post-traumatic growth and depreciation in stroke survivors with aphasia <i>Tami Brancamp</i>	
12	So you want to start an ICAP?: Research and Ideas for Implementation <i>Elizabeth Galletta and Catherine Off</i>	
13	Aphasia Groups: Six and Half a Dozen of the Other? <i>Roberta Elman</i>	
14	Feasibility of Group Script Training in Two Variants of Primary Progressive Aphasia <i>Jessica Richardson, Sarah Grace Dalton, H. Isabel Hubbard, Christie Shultz, Jennifer Hanson and Janet Adams</i>	
15	Stronger aphasia research submissions via meaningful stakeholder involvement: Ideas and strategies <i>Aura Kagan, Christos Salis and Lucy Dipper</i>	
16	Understanding Enablers and Barriers to Using Technology with People with Aphasia <i>Emily Dubas, Kyle Gerst and Swathi Kiran</i>	
17	Patient-Reported Outcome Measures for Persons with Aphasia: An Analysis of Readability <i>Sara Gray, Lauren Bislick, Amy Engelhoven and Richard Zraick</i>	
Free Afternoon		

Saturday June 1, 2019

7:30-8:45 am	Breakfast	S&R
8:45-10:15 am	Platform Session #4: Rigorous Outcome Measurement in Aphasia <i>Moderator: P�lagie Beeson</i>	S&R
8:45	The Psychometric Properties of the Communicative Competence Scale for Individuals with Aphasia Using AAC <i>Kris Brock, Rajinder Koul, Melinda Corwin and Ralf Schlosser</i>	
9:15	Minimal Clinically Important Difference Score Estimates for the Aphasia Communication Outcome Measure <i>William Hula, Michael Dickey, Diane Kendall, Julie Wambaugh, Angela Grzybowski, William Irwin, Ann St. Jacque and Patrick Doyle</i>	
9:45	Automated Language Analysis Tools for NNLA and QPA Outcome Variables <i>David Fromm, Tatiana Schnur, Cynthia Thompson and Brian Macwhinney</i>	
10:15-10:30 am	Break - Coffee and Tea	Lobby
10:30 am-12:30 pm	Platform Session #5: Language Characteristics in Aphasia <i>Moderator: Dirk den Ouden</i>	S&R
10:30	Semantics, Phonology, and Speech Production Skills Predict Naming, Reading, and Spelling <i>P�lagie Beeson and Kindle Rising</i>	
11:00	How much time do PWA need for naming? Modeling optimal RT cutoffs. <i>William Evans, Yina Quique, William Hula and Jeffrey Starns</i>	
11:30	Automated Multinomial Classification of Paraphasic Errors <i>Katy McKinney-Bock, Steven Bedrick, Rosemary Ingham and Gerasimos Fergadiotis</i>	
12:00	Stroke Recurrence and its Relationship with Acute Language Abilities: A Retrospective Study <i>Emily Goldberg, Erin Meier, Shannon Sheppard, Bonnie Breining and Argye Hillis</i>	
12:30-1:15 pm	Lunch	S&R
1:15-2:45 pm	Platform Session #6: Gray Matter, White Matter, and Aphasia <i>Moderator: Christos Salis</i>	S&R
1:15	Lesion-symptom mapping of verbs and morphosyntax in picture descriptions <i>Dirk B. Den Ouden, Brielle Stark, and Julius Fridriksson</i>	
1:45	Language connections: Exploring the role of different tracts supporting language in aphasia <i>Maria Ivanova, Allison Zhong, And Turken, Brian Curran and Nina Dronkers</i>	
2:15	Resting-state fMRI of Semantic and Phonologic Neural Systems Informs Language Targets <i>Amy Ramage, Mara Callahan and Kirrie Ballard</i>	
2:45-4:15 pm	Poster Session #4 including refreshments	Regatta Rm/ Great Northern Terrace
4:30-6:00 pm	Platform Session #7: Conversation and Discourse in Aphasia Recovery <i>Moderator: Jamie Azios</i>	S&R
4:30	Effects of Phonomotor Therapy and Semantic Feature Analysis on discourse production <i>JoAnn Silkes, Gerasimos Fergadiotis, Kasey Graue and Diane Kendall</i>	
5:00	Patterns of Conversation Turn, Breakdown, and Repair as Reliable Indices of Improved Conversation: A Multiple Case Study Using Conversation Analysis (CA) <i>Jennifer Tetnowski, John Tetnowski and Jack Damico</i>	

5:30	Speech and language therapists' clinical expertise in discourse analysis in aphasia rehabilitation <i>Madeline Cruice, Lucy Dipper, Jane Marshall, Nicola Botting, Mary Boyle, Deborah Hersh and Madeleine Pritchard</i>	
6:00-6:15 pm	Closing remarks	S&R
7:00-10:00	Reception/Dinner/DJ+Dancing	Lakeside Pavilion

Poster Schedule

	Title	Authors
Poster Session 1 Wednesday 4 pm - 5:30 pm		
1	Dosing of Sound Production Treatment (SPT) for Acquired Apraxia of Speech	Lydia Kallhoff, Christina Nessler and Julie Wambaugh
2	Lexical entropy quantifies discourse production severity	Kevin Cunningham and Katarina Haley
3	The link between verbal short-term memory and anomia treatment gains	Reva Zimmerman, JoAnn Silkes, Diane Kendall and Irene Minkina
4	Naming improvement with Phonological Components Analysis: Further examination	Lisa Bunker, Shannon Mauszycki, Elaine Poss, Lydia Kallhoff and Julie Wambaugh
5	Spelling as a single classification task in Primary Progressive Aphasia	Kyriaki Neophytou, Robert Wiley, Kyrana Tsapkini and Brenda Rapp
6	Functional Brain Activation by BDNF Genotype in Chronic Aphasia	Sigfus Kristinsson, Grigori Yourganov, Feifei Xiao, Leonardo Bonhila, Brielle C. Stark, Chris Rorden, Alexandra Basilakos and Julius Fridriksson
7	Discourse performance in Aphasia: A SEM analyses	Saryu Sharma, Hana Kim and Heather Wright
8	Modified script training for primary progressive aphasia with severe hearing loss	Kristin Schaffer, Lisa Wauters and Maya Henry
9	The Role of Stress in the Differential Diagnosis of Apraxia of Speech and Aphasia	Jennifer Ferranti, Joshua Troche and Lauren Bislick
10	Parieto-temporal functional connectivity underlying auditory comprehension in chronic stroke	Lynsey Keator, Grigori Yourganov, Leonardo Bonilha, Christopher Rorden and Julius Fridriksson
11	Performance on Spoken Discourse Measures Predicts Cognitive Impairment in Individuals with Vascular Disease	Katharine Aveni, Angie Chen, Shalane Basque, Joseph Orange, Paula McLaughlin, Stephanie Gutierrez and Angela Roberts
12	Confrontation Noun and Verb Naming in Vascular Cognitive Impairment	Stephanie Gutierrez, Jason Dunlap, Richard Richter, Bita Rad, Joseph Orange, Paula McLaughlin, Katharine Aveni and Angela Roberts
13	Do the kinds of features that patients generate during Semantic Feature Analysis affect treatment outcomes?	Robert Cavanaugh, William S Evans, Michelle Gravier, Alyssa Autenreith, Elisabeth Ashmore, Patrick J Doyle, William D Hula and Michael Walsh Dickey
14	Patient and close other reported discourse deficits at varying stages of progression in Huntington's disease	Sarah Diehl, Zachary DeWall, Melissa Duff and Michael de Riesthal
15	Academically-focused cognitive rehabilitation supports cognitive-linguistic recovery in college-bound adults with brain injury	Natalie Gilmore, Lindsey Foo and Swathi Kiran
16	Aphasia support groups in the UK: A national survey of group facilitators	Kathryn Vandenberg, Myzoon Ali, Madeline Cruice and Marian Brady

Poster Session 2 Thursday 4:30 pm - 6:00 pm

1	The Influence of Phonomotor Treatment on Word Retrieval Accuracy and Naming Errors	Irene Minkina, Lauren Bislick, Elizabeth Brookshire Madden, Victoria Lai, Rebecca Hunting Pompon, JoAnn Silkes, Janaki Torrence, Reva Zimmerman and Diane Kendall
2	A comparison of three discourse elicitation methods in aphasia and age-matched adults: implications for language assessment and outcome	Brielle Stark
3	Phonological network structure influences picture naming accuracy by people with aphasia	Nichol Castro, Samantha Gibbs, Diane Kendall and Stephen Nadeau
4	Evaluating the Reliability and Sensitivity of Complete Utterances in Structured Discourse	Christa Akers, Mary Boyle and Roberta Elman
5	Communicating with people with aphasia in acute care: staff and family perspectives	Nina Simmons-Mackie, Aura Kagan, Guylaine Le Dorze, Elyse Shumway and Lisa Chan
6	Double application of Intensive Language Action Therapy enhances language abilities further	Lea Doppelbauer, Friedemann Pulvermüller and Bettina Mohr
7	Effects on Verb Network Strengthening Treatment (VNeST) on hallmark clinical features of Apraxia of Speech	Kate Nealon and Lisa Edmonds
8	Comprehension of Written, Auditory, and Combined Modalities by People with Aphasia	Kelly Knollman-Porter, Karen Hux, Sarah Wallace, Jessica Brown, Brielle Hoagland and Darbi Ruff
9	Speech entrainment improves synchrony between anterior and posterior cortical speech areas in non-fluent aphasia	Lisa Johnson, Grigori Yourganov, Lynsey Keator, Roger Newman-Norlund, Helga Thors, Alexandra Basilakos, Chris Rorden and Julius Fridriksson
10	The Role of Phonological Neighborhood Density in Naming Images	Naomi Hashimoto, Sabine Heuer and Anne Pycha
11	Development of a core function word set for clinical use	Hana Kim, Stephen Kintz and Heather Wright
12	Phonemic simplification in apraxia of speech and phonemic paraphasia	Katarina Haley, Kevin Cunningham and Michael Smith
13	Clinician perspectives on the assessment of short-term memory in aphasia	Wendy Greenspan, Jessica Obermeyer, Laura Reinert, Carole Tucker and Nadine Martin
14	Cognitive effort allocation during short-term memory retention in post-stroke aphasia	Mohammad Haghghi and Brooke Hallowell
15	Relative Weight Analysis of the Western Aphasia Battery	Charles Ellis, Richard Peach and Kathrin Rothermich
16	Response to emotional and attentional demands in aphasia: A qualitative descriptive study	Tyson Harmon, Daniel Picetti, Katarina Haley and Adam Jacks
17	Incorporating Strategy Training into Tablet-Based Anomia Therapy for People with Aphasia	Jeanne Gallée and Sofia Vallila-Rohter
18	Real-time tracking of cognitive effort during sentence processing in aphasia: Pupillometric evidence	Laura Chapman and Brooke Hallowell
19	Identifying verbal short-term memory and working memory impairments in individuals with very mild aphasia	Reva Zimmerman, JoAnn Silkes, Wendy Greenspan, Laura Reinert, Sónia Vieira, Kevin McCaffery, Diane Kendall and Nadine Martin

Poster Session 3 Friday 10 am - 11:30 am

1	Cerebellar tDCS and change in functional communication skills	Rajani Sebastian, Ji Hyun Kim, Donna Tippet, Shannon Sheppard, Lynsey Keator, Amy Wright, Pablo Celnik and Argye Hillis
2	Application of Retrieval Practice And Spacing Learning Principles to Naming Treatment	Julia Schuchard, Taylor Foley and Erica Middleton
3	Linguistic Measures of Conversation in Aphasia: Global Coherence and the Complete Utterance	Marion Leaman and Lisa Edmonds
4	Racial Disparity in Aphasia Recovery	Shauna Berube, Amy Wright, Emily Sherry, Adrian Suarez and Argye Hillis
5	Executive Control and Aphasia: Do Self-Ratings or Caregiver Ratings Best Predict Performance?	Stephanie Christensen, Nina Dallal and Ileana Ratiu
6	Neural mechanisms on action fluency in older adults with and without dementia: A pilot fMRI study	Eun Jin Paek, Sharlene Newman and Laura Murray
7	Qualitative analysis of action fluency performance in Alzheimer's disease: Preliminary results	Eun Jin Paek and Laura Murray
8	Partner-specific communication in individuals with Alzheimer's disease: Preliminary findings	Si On Yoon and Eun Jin Paek
9	What people with left hemisphere lesions observe about their own speech	Jenni Shafer and Katarina Haley
10	The Stroke and Aphasia Quality of Life Scale-39 (SAQOL-39) in Serbian	Mile Vuković, Željana Sukur, Irena Vuković, Christos Salis and Chris Code
11	Dialogue analysis across aphasia therapy reveals communicative progress not mapped by AAT	Vivian Dittmer, Friedemann Pulvermüller and Lea Doppelbauer
12	Quantifying a Wernicke's-like Presentation of the Logopenic Variant of Primary Progressive Aphasia	Jeanne Gallée, Jessica Collins, Claire Cordella, Bradford Dickerson and Megan Quimby
13	An Online Investigation of Verb Transitivity Bias In Discourse Production Following Aphasia	Klaudia Bednarczyk and Richard Peach
14	AAC apps for aphasia: The role of intuition and learning	Surani Nakkawita, Susan Duncan and Daphne Hartzheim
15	Syntactic Predictors for the PiB-PET Outcomes in Normal Aging, Mild Cognitive Impairment, and Alzheimer's Disease	Jee Eun Sung, Sujin Choi, Jimin Park, Jee Hyang Jeong, Kyung Won Park, Eun Joo Kim, Bora Yoon and Seong Hye Choi
16	Sentence- and Story-level Treatment Efficacy and its Generalization Effects for an Adult with Moyamoya Disease	Sujin Choi, Soo Eun Lee, Jimin Park, Jee Eun Sung and Jee Hyang Jeong
17	Without Skipping a Beat: Use of Gestures & Speech in Adults with Aphasia	Megan Stumpf and Mili Mathew
18	Can tDCS enhance speech motor learning in AOS? Behavioral and neurological evidence	Adam Buchwald, Nicolette Khosa and E. Susan Duncan
19	Retraining syntactic structures via script training in nonfluent/agrammatic PPA: A single case	Lisa Wauters, Eduardo Europa and Maya Henry
20	Motivation in Acquired Apraxia of Speech	Rachel Johnson and Jessica Prebor

Poster Session 4 Saturday 3 pm - 4:30 pm

1	Reliability of Naming Error Profiles Elicited from Adaptive Short Forms of the Philadelphia Naming Test	Alexander Swiderski, William Hula and Gerasimos Fergadiotis
2	Differences in linguistic cohesion within the first year following right and left hemisphere lesions	Argye Hillis and Melissa Stockbridge
3	Aphasia Book Clubs: Clinical Suggestions and Participant-Reported Outcomes	Roberta Elman
4	Discourse in people with fluent aphasia; efficiency and informativeness	Jessica Obermeyer and Nadine Martin
5	Finding optimal tDCS montage to improve naming in an individual with aphasia	Mohammed F. Alharbi, Isabel Hubbard, Jessica Richardson and Esther S. Kim
6	Validating the Western Aphasia Battery – Revised through tele-assessment for individuals with aphasia	Maria Dekhtyar, Emily Braun, Lindsey Foo and Swathi Kiran
7	Examining change in the interactional behaviors of people with aphasia after conversation-focused therapy	Jamie Azios, Brent Archer and Jaime Lee
8	Reliability of BOLD signals in chronic stroke-induced aphasia.	James Higgins, Elena Barbieri, Xue Wang, Jennifer Mack, David Caplan, Swathi Kiran, Brenda Rapp, Cynthia Thompson, Richard Zinbarg and Todd Parrish
9	Effects of rapid versus standard word presentation treatment in letter-by-letter readers	Corinne Leach, Nadine Martin, Francine Kohen and Edwin Maas
10	Creating Rich Communicative Environments in Clinical Spaces: A Mixed Methods Treatment Study of Aphasia	Suma Devanga, Martha Sherrill and Julie Hengst
11	Dynamic Aphasia: From Neuropsychology to Speech-Language Pathology	Adithya Chandregowda and Heather Clark
12	Discourse Processing Treatment and Attention Process Training-2 in Adults with TBI	Amy Henderson, Shashauna Blakney, Mackenzie Roeschlein and Heather Wright
13	Acoustic measures of word level prosody: Speaker variability and word stimulus effects	Adam Jacks and Katarina Haley
14	Language Therapy for Brain Tumor Survivors: A Systematic Review of Group Studies	Lisa Milman, Ellise Rees and Alexis Missel
15	Code-Switching in Three Bilingual Speakers with Traumatic Brain Injury	Natalya Rich, Lisa Wauters, Thomas Marquardt and Maria Muñoz
16	How does the presence of self-reported depression influence language performance in PWA?	Gwyneth Horne and Amy Ramage
17	Impact of Reading Group Participation for Adults with Aphasia and Alexia	Jessica Richardson, Dana Moser, Sarah Grace Dalton, Isabel Hubbard, Christie Shultz, Jennifer Hanson and Janet Adams
18	Recovery in Story Retelling and Working Memory in People with Aphasia	Hyunsoo Yoo and McNeil Malcolm
19	Sensitivity of ERPs to language changes following therapy	Sarah Grace Hudspeth, Jim Cavanagh, Janet Adams and Jessica Richardson