

53rd Annual Meeting of the Academy of Aphasia Tucson, Arizona

Saturday, October 17th

2:00-6:00 Registration

Sunday, October 18th

8:00-8:50 Breakfast & Registration

8:50-9:00 Opening remarks

9:00-11:00 Platform Session 1: Processes of Word Production

11:00-11:30 Coffee Break

11:30-1:00 Platform Session 2: Functional Connectivity and Neuroplasticity

1:00-2:30 Box Lunch

Special Event: An Hour with Audrey Holland – for those new to the field

2:30-4:30 Symposium 1: Neural Correlates of Recovery and Rehabilitation

4:30-6:00 Coffee Break & Poster Session 1

6:00-7:45 Business Meeting

Monday, October 19th

8:00-9:00 Breakfast

9:00-11:00 Platform Session 3: Lesion-Symptom Mapping; Primary Progressive Aphasia

11:00-11:30 Coffee Break

11:30-1:30 Symposium 2: The Rise of Big-Data in Aphasiology: An Opportunity for Theory Development

1:30-2:30 Box Lunch

2:30-4:00 Poster Session 2

4:00-4:30 Coffee Break

4:30-5:30 Distinguished Invited Speaker: Prof. Marta Kutas

5:45-8:00 Reception

Tuesday, October 20th

8:30-10:00 Breakfast & Poster Session 3

10:00-12:00 Platform Session 4: Sentence Processing and Idiom Processing

12:00-1:00 Box Lunch

1:00-3:00 Platform Session 5: Memory, Attention, and Bilingualism

3:00-3:30 Student Award & Concluding Remarks

DETAILED SCIENTIFIC PROGRAM

Sunday, October 18th

9:00 am - 11:00 am

Platform Session 1: Processes of Word Production

Chair: Adam Buchwald

Syllabic complexity effects in phonological speech errors: The role of articulatory-phonetic impairment

Myrna F. Schwartz, Cristina Romani, Danielle Brown and Adelyn Brecher

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00084&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Identifying and treating phonological and motor errors in acquired speech impairment

Adam Buchwald and Michele Miozzo

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00038&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Spatio-temporal dynamics of word selection in speech production: Insights from electrocortigraphy

Stephanie K. Ries, Rummit K. Dhillon, Alex D. Clarke, David King-Stephen, Kenneth D. Laxer, Peter Weber, Rachel Kuperman, Kurtis I. Auguste, Peter Brunner, Gerwin Schalk, Jack J. Lin, Josef Parvizi, Nathan E. Crone, Nina F. Dronkers and Robert T. Knight

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00039&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Towards a theory of learning for naming rehabilitation: Retrieval practice, retrieval effort, and spacing effects

Erica Middleton and Hilary Traut

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00083&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

11:30 am - 1:00 pm

Platform Session 2: Functional Connectivity and Neuroplasticity

Chair: Jamie Reilly

Resting-state functional connectivity of orthographic networks in acquired dysgraphia

Gali Ellenblum, Jeremy J. Purcell and Brenda Rapp

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00007&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Functional reorganization of the large-scale brain networks that support high-level cognition following brain damage in aphasia

Idan A. Blank, Sofia V. Rohter, Swathi Kiran and Evelina Fedorenko

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00014&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Plasticity of cognitive functions before and after awake brain tumor surgery

Djaina Satoer, Elke De Witte, Roelien Bastiaanse, Arnaud Vincent, Peter Mariën and Evy Visch-Brink

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00067&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

1:00 pm – 2:30 pm

Special Event: An Hour with Audrey Holland – for those new to the field

2:30 pm - 4:30 pm

Symposium 1: Neural Correlates of Recovery and Rehabilitation

Organizer: *Kyran Tsapkini*

Exploring the neural substrates of phonological recovery

Pelagie M. Beeson, Kindle Rising, Andrew T. DeMarco and Steven Z. Rapcsak

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00088&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Does linguistic ability impact nonlinguistic learning? The neural bases of nonlinguistic learning in aphasia

Sofia Vallila-Rohter, Idan A. Blank, Evelina Fedorenko and Swathi Kiran

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Neural correlates of longitudinal recovery of naming in stroke

Rajani Sebastian, Charliem Long, Jeremy Purcell, David Race, Cameron Davis, Joseph Posner and Argye Hillis

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00035&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Effects of different language and tDCS interventions in PPA and their neural correlates

Kyrana Tsapkini, Tushar Chakravarty, Yenny Webb Vargas, Martin A. Lindquist, Constantine E. Frangakis and Argye Hillis

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4:30 pm - 6:00 pm

Poster Session 1

1. What causes the processing advantage in the comprehension of German object relative clauses?

Anne Adelt, Romy Lassotta, Flavia Adani, Nicole Stadie and Frank Burchert

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2. Preserved cumulative semantic interference despite amnesia

Gary M. Oppenheim, Marie-Joséphine Tainturier and Polly Barr

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00002&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

3. Grammatical production deficits in PPA: Relating narrative and structured task performance

Elena Barbieri, Jennifer E. Mack, Sarah Chandler, M.-Marsel Mesulam and Cynthia Thompson

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4. Verb morphology impairment in a bilingual speaker with non-fluent aphasia

Katy Borodkin and Mira Goral

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00022&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

5. Cognitive outcome after awake surgery for left and right hemisphere tumours

Elke De Witte, Djaina Satoer, Evy Visch-Brink and Peter Mariën

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00065&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

6. A comparison of processing load during non-verbal decision-making in two individuals with aphasia

Salima Suleman, Esther S. Kim and Tammy Hopper

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- 7. Grammatical category mediates the bilingual disadvantage in word retrieval**
Yasmeen Farooqi-Shah and Lisa Milman
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00025&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 8. Production of subject-verb agreement, tense, mood, and negation in Italian agrammatic aphasia**
Valantis Fyndanis, Carlo Semenza, Rita Capasso, Marialuisa Gandolfi, Serena De Pellegrin, Giorgio Arcara, Francesca Burgio, Anna Maculan, Nicola Smania and Gabriele Miceli
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00011&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 9. Using lexical variables to predict picture-naming errors in jargon aphasia**
Catherine Godbold, Lotte Meteyard, Carmel Houston-Price and Arpita Bose
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00063&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 10. Prediction of arguments and adjuncts in aphasia: Effects of event-related and verb-specific knowledge**
Rebecca A. Hayes, Michael W. Dickey and Tessa Warren
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00006&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 11. Structural prediction in aphasia**
Chia-Ming Lei, Tessa Warren and Michael W. Dickey
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00061&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 12. Phonological rehabilitation in acquired aphasia**
Claudio Luzzatti, Alessandra L. Molinari, Maria Ester Zanobio and Gabriella Rizzi
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00036&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 13. The neural basis of learning to spell again: An fMRI study of spelling training in acquired dysgraphia.**
Jeremy Purcell and Brenda Rapp
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00008&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 14. Do morphophonological rules impact both regular and irregular verb inflection? Evidence from acquired morphological impairment**
Stacey Rimikis and Adam Buchwald
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00028&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

- 15. Examining durability and generalization following lexical retrieval treatment in an individual with semantic variant of primary progressive aphasia**
Kindle Rising and Pelagie M. Beeson
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00017&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 16. What do pause patterns in non-fluent aphasia tell us about monitoring speech? A study of morpho-syntactic complexity, accuracy and fluency in agrammatic sentence and connected discourse production**
Halima Sahraoui, Julie Mauclair, Lorraine Baqué and Jean-Luc Nespoulous
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00060&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 17. Jargon in reading aloud sparing Arabic digits but not number words**
Carlo Semenza, Martina Garzon, Laura Passarini, Francesca Meneghello and Alina Menichelli
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00031&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 18. Language-specific effects on story and procedural narrative tasks between Korean-speaking and English-speaking individuals with aphasia**
Soo Eun Lee, Jee Eun Sung, Woon Jeong Kim and Kyeong Ok Mo
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00042&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 19. Verb representations are closely associated with syntactic constructions in sentence production: Evidence from aphasic patients with short-term memory deficits**
Hao Yan, Randi C. Martin and L. Robert Slevc
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00059&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 20. Electrophysiology of sentence processing in aphasia: Prosodic cues and thematic fit**
Shannon M. Sheppard, Katherine J. Midgley, Tracy Love, Dorothy Yang, Phillip J. Holcomb and Lewis P. Shapiro
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00058&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 21. Priming and competition of associated memory representations: A comparison between response times and event-related potentials following lesions to left temporal cortex**
Vitória Piai, Nina F. Dronkers and Robert T. Knight
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00087&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
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Monday, October 19th

9:00 am - 11:00 am

Platform Session 3: Lesion-Symptom Mapping; Primary Progressive Aphasia

Chair: Kyrana Tsapkini

Integrating lesion-symptom mapping with other methods to investigate language networks and aphasia recovery

Peter E. Turkeltaub

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00057&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

A supervised framework for lesion segmentation and automated VLSM analyses in left hemispheric stroke

Dorian Pustina, Branch Coslett, Myrna F. Schwartz and Brian Avants

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00027&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Neural correlates of successful and unsuccessful syntactic processing in primary progressive aphasia

Stephen M. Wilson, Andrew T. DeMarco, Maya L. Henry, Benno Gesierich, Miranda Babiak, Bruce L. Miller and Maria Luisa Gorno-Tempini

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00023&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Online sentence comprehension in PPA: Verb-based integration and prediction

Jennifer E. Mack, Stephanie Gutierrez, M.-Marsel Mesulam and Cynthia Thompson

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00026&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

11:30 am - 1:30 pm

Symposium 2: The Rise of Big-Data in Aphasiology:

An Opportunity for Theory Development

Organizer: Yasmeen Faroqi-Shah

Analysis of AphasiaBank data

Brian Macwhinney

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00055&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Testing the “division of labor hypothesis” of aphasic verb production using big-data

Julia Thorne and Yasmeeen Faroqi-Shah

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Verb argument structure in narrative speech: Mining the AphasiaBank

Dirk B. Den Ouden, Svetlana Malyutina and Jessica D. Richardson

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00085&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

Using big-data to validate theories of rehabilitation in aphasia

Swathi Kiran and Carrie A. Des Roches

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00053&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

2:30 pm - 4:00 pm

Poster Session 2

1. Semantic feature analysis (SFA) in the treatment of naming deficits: Evidence from a Malay speaker with non-fluent aphasia

Mohd Azmarul A Aziz and Rogayah A Razak

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00052&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

2. Semantic feature verification: Adults with stroke-aphasia and neurologically-healthy adults

Sharon M. Antonucci

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00013&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

3. Patterns of orthographic working memory impairments in acquired dysgraphia in adults: A case series analysis

Venugopal Balasubramanian, Maha A. Aldera and Maureen Costello

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00051&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

4. Eyetracking reveals aberrant visual search during confrontation naming of Alzheimer’s disease and primary progressive aphasia

Ashley Bauer, Jinyi Hung, Murray Grossman and Jamie Reilly

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00050&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

- 5. The intractability of non-word production difficulties in jargon aphasia: Insights from therapy**
Arpita Bose, Fiona Höbler, Catherine Godbold and Doug Saddy
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00062&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 6. The role of executive function in the semantic comprehension deficits of stroke aphasia and semantic dementia**
Curtiss Chapman and Randi Martin
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00004&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 7. Investigating the possibility of a syntactic impairment in the semantic variant of PPA using a constrained production task: Preliminary findings**
Jennifer Cupit, Carol Leonard, Naida Graham, Bruna Seixas Lima, David Tang-Wai, Sandra Black and Elizabeth Rochon
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00030&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 8. Whole-word response scoring underestimates functional spelling ability for some individuals with global agraphia**
Andrew T. Demarco, Kindle Rising, Christine Shultz, Chelsea Bayley and Pelagie M. Beeson
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00049&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 9. The cognate advantage in bilingual aphasia: Now you see it, now you don't**
Emma Hughes and Marie-Josophe Tainturier
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00086&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 10. Please don't stop the music: Song completion in patients with aphasia**
Anna V. Kasdan, Matthew Vera and Swathi Kiran
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00020&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 11. The feasibility of using pupillometry to measure cognitive effort in aphasia: Evidence from a working memory span task**
Esther S. Kim and Salima Suleman
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00041&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 12. Treatment-induced neuroplasticity following intensive speech therapy and a home practice program in fifteen cases of chronic aphasia**
Jacque Kurland, Polly Stokes and Thomas Zeffiro
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_DOI=10.3389/conf.fpsyg.2015.65.00024&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

- 13. Neural correlates of individual differences in processing of rising tones in Cantonese: Implications for speech perception and production**
Sampo Law and Jinghua Ou
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00048&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 14. Effects of aging, aphasia, and Parkinson's disease on the time course of lemma selection during sentence production: Evidence from eyetracking**
Jiyeon Lee
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00033&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 15. Measuring prosodic deficits in oral discourse by speakers with fluent aphasia**
Tan Lee, Anthony Pak Hin Kong and Wang-Kong Lam
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00047&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 16. Spontaneous speech: Quantifying daily communication in Spanish-speaking individuals with aphasia**
Silvia Martínez-Ferreiro, Elena Vares González and Roelien Bastiaanse
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00046&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 17. Deficits in processing case markers in individuals with aphasia**
Jee Eun Sung, Kwi Hyun Jeong, Yeo Reum Sim, Soo Eun Lee and Kyeong Ok Mo
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00045&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 18. Autobiographical memories in testimonies of WWII veterans with dementia**
Hanna K. Ulatowska, Tricia Olea Santos and Diane Garst Walsh
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00044&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting
- 19. Acute ischemic lesions associated with impairments in expression and recognition of affective prosody**
Amy E. Wright, Donna Tippett, Cameron Davis, Yessenia Gomez, Joseph Posner, Christopher Rorden and Argye Hillis
http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00082&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

4:30 pm - 5:30 pm

Distinguished Invited Speaker: Prof. Marta Kutas

What event-related brain potential (ERP) data say about the human
Language processing system

Tuesday, October 20th

8:30 am - 10:00 am

Poster Session 3

1. Implications of subcortical structures in aphasia

Saleh Alamri, Elizabeth Q Zhang, Constantina Theofanopoulou, Gonzalo Castillo, Edward R Shi, Pedro T. Martins, Silvia Martinez Ferreiro and Cedric Boeckx

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00081&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

2. Feasibility of a novel treatment of abstract verbs in aphasia and apraxia of speech

Dallin J. Bailey, Kiera Berggren, Christina Nessler and Julie Wambaugh

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3. Written cognate treatment in a Welsh-English bilingual aphasic patient

Polly Barr, Marie-Josophe Tainturier, Britta Biedermann and Lyndsey A. Nickels

http://www.frontiersin.org/Community/AbstractDetails.aspx?ABS_Doi=10.3389/conf.fpsyg.2015.65.00021&eid=2820&sname=Academy_of_Aphasia_53rd_Annual_Meeting

4. Corpus-based transitivity biases in individuals with aphasia

Jennifer DiLallo, Heidi Mettler and Gayle DeDe

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5. Comparison of dysgraphia impairments across writing-by-hand and two keyboard modalities

Lisa A. Edmonds, Jodi Morgan, Jessica A. Obermeyer and Russell Addeo

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6. Consistency of repeated naming in aphasia

Elizabeth E. Galletta and Mira Goral

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- 7. Phonotactic awareness deficit following left-hemisphere stroke**
Maryam Ghaleh, Elizabeth Lacey, Katherine Spiegel, Iain DeWitt, Mackenzie Fama and Peter E. Turkeltaub
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- 8. Developing auditory comprehension subtests of the Russian Aphasia Test**
Maria Ivanova, Olga Dragoy, Yulia Akinina, Ekaterina Iskra, Olga Soloukhina, Anastasia Kobzeva, Mariya Khudyakova, Anna Chrabaszcz and Tatiana Akhutina
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- 9. An investigation of the use of co-verbal gestures in oral discourse among Chinese speakers with fluent versus non-fluent aphasia and healthy adults**
Anthony Pak Hin Kong, Sampo Law and Gigi Wan-Chi Chak
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- 10. Effectiveness of technologies in the treatment of post-stroke anomia: A systematic review**
Monica Lavoie, Joël Macoir and Nathalie Bier
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- 11. Selecting a phoneme-to-grapheme mapping: Random or weighted selection?**
Binna Lee and Adam Buchwald
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- 12. Remediation of anomia in lvPPA and svPPA**
Aaron Meyer, Melissa Newhart, R. Scott Turner and Rhonda Friedman
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- 13. Modality differences between written and spoken story retelling in healthy older adults**
Jessica A. Obermeyer and Lisa A. Edmonds
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- 14. What picture descriptions can reveal about disordered communication and the brain**
Kumiko Oishi, Daniel Agis, Kenichi Oishi, Joey Posner, Cameron Davis, Eun H. Kim, Rajani Sebastian, Donna Tippett and Argye Hillis
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- 15. A novel approach for the analysis of treatment effects and training schedules in acquired dysgraphia.**
Jennifer Shea, Robert Wiley, Gali Ellenblum, Donna Gotsch and Brenda Rapp
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- 16. Thresholds of visibility for masked lexical, non-lexical, and non-linguistic items in aphasia**
JoAnn P. Silkes and Rebecca Chao
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- 17. Transcortical motor aphasia in recovery: A case report**
Jacqueline Stark
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- 18. Support vector regression-based multivariate lesion symptom mapping**
Ze Wang
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- 19. Rapid recovery from aphasia after infarction of Wernicke's area**
Stephanie Yagata, Melodie Yen, Angelica McCarron, Alexa Bautista, Genevieve Lamair-Orosco and Stephen M. Wilson
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- 20. The Taiwanese Mandarin Linguistic Communication Measure (TM-LCM): An adaptation study for quantifying discourse produced by healthy individuals and speakers with aphasia in Taiwan**
Chun-Chih Yeh and Anthony Pak Hin Kong
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- 21. A Dynamic information about letter production influences visual letter perception: Evidence from an acquired letter recognition deficit**
Caroline Reilhac, Teresa Schubert and Michael McCloskey
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10:00 am - 12:00 pm

Platform Session 4: Sentence Processing and Idiom Processing

Chair: Swathi Kiran

Verb-based anticipatory processing in aphasia

Michael W. Dickey, Tessa Warren, Evelyn A. Milburn, Rebecca A. Hayes and Chia-Ming Lei

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Damage to Broca's area OR the anterior temporal lobe is implicated in stroke-induced agrammatic comprehension: It depends on the task

Corianne Rogalsky, Arianna LaCroix, Kuan-Hua Chen, Steven W. Anderson, Hanna Damasio, Tracy Love and Greg Hickok

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Fast self paced listening times in syntactic comprehension in aphasia -- implications for deficits

David Caplan, Jennifer Michaud and Gloria Waters

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Effects of familiarity, context, and abstract representations on idiom processing in aphasia

Evelyn A. Milburn, Tessa Warren and Michael W. Dickey

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1:00 pm - 3:00 pm

Platform Session 5: Memory, Attention, and Bilingualism

Chair: Mira Goral

Now you are with me, now you are not: Between-session and within-session intra-individual variability in attention in aphasia

Sarah Villard and Swathi Kiran

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Evaluating proposed dorsal and ventral route functions in speech perception and phonological short-term memory: Evidence from aphasia

Heather R. Dial and Randi Martin

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Selection demands and working memory mediate interference during naming

Julie W. Hughes and Tatiana T. Schnur

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Bilingual aphasia: Language matters

Brendan Weekes

3:00 pm - 3:30 pm

Student Award & Concluding Remarks