

Discourse Intervention in Aphasia: Renegotiating Identity Post Stroke
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References

- Alaszewski, A., Alaszewski, H., & Potter, J. (2004). The bereavement model, stroke and rehabilitation: A critical analysis of the use of a psychological model in professional practice. *Disability and Rehabilitation*, 26, 1067–1078.
- Armus, S.R., Brookshire, R.H. & Nicholas, L.E. (1989). *Aphasic And Non-Brain-Damaged Subjects' Knowledge Of Scripts For Common Situations*. Paper Presented To The 18th Annual Clinical Aphasiology Conference, Harwich Port, Mass.
- Armstrong, E., & Mortensen, L. (2006). Everyday Talk: Its Role In Assessment And Treatment For Individuals With Aphasia. *Brain Impairment*, 7(3), 175-189.
- Ayerbe, L., Ayis, S., Wolfe, C. D., & Rudd, A. G. (2013). Natural history, predictors and outcomes of depression after stroke: Systematic review and meta-analysis. *British Journal of Psychiatry*, 1, 14–21. doi:10.1192/bjp.bp.111.107664
- Baker, C., Worrall, L., Rose, M., Hudson, K., Ryan, B. & O'Byrne, L. (2018) A systematic review of rehabilitation interventions to prevent and treat depression in post-stroke aphasia, *Disability and Rehabilitation*, 40:16, 1870-1892, DOI: 10.1080/09638288.2017.1315181 To link to this article: <https://doi.org/10.1080/09638288.2017.1315181>
- Bernstein-Ellis, E., & Elman, R. (2006). *The book connection facilitator's manual*. Oakland: Aphasia Center of California.
- Bernstein-Ellis, E., & Elman, R. (2007). Aphasia group communication treatment: The Aphasia Center of California approach. In R. Elman (Ed.), *Group treatment of neurogenic communication disorders: The expert clinician's approach* (2nd ed., pp. 71–94). San Diego, CA: Plural Publishing.
- Boles, L. (2006). Success stories in aphasia. *Topics in Stroke Rehabilitation*, 13(1), 37.
- Brown, K., Worrall, L., Davidson, B. & Howe, T. (2010). Snapshots of success: An insider perspective on living successfully with aphasia, *APHASIOLOGY*, 24:10, 1267-1295, DOI: 10.1080/02687031003755429
- Brown, K., Worrall, L. E., Davidson, B., & Howe, T. (2012). Living successfully with aphasia: A qualitative meta-analysis of the perspectives of individuals with aphasia, family members, and speech language pathologists. *International Journal of Speech-Language Pathology*, 14(2), 141–155. doi:10.3109/17549507.2011.632026
- Brown, K., Worrall, L., Davidson, B., & Howe, T. (2011b). Living successfully with aphasia: Family members share their views. *Topics in Stroke Rehabilitation*, 18(5), 536–548. doi:10.1310/tsr1805-536

- Brumfitt, S. (1993). Losing your sense of self: What aphasia can do. *Aphasiology*, 7, 569–591.
- Bruner, J. (1987). Life as narrative. *Social Research*, 54(1), 12–32.
- Byng, S., Pound, C., & Parr, S. (2000). Living with aphasia: A framework for therapy interventions. In I. Papathanasiou (Ed.), *Acquired Neurogenic Communication Disorders: A Clinical Perspective* (pp. 49–75). London: Whurr Publishers.
- Ch'ng, A., French, D., & Mclean, N. (2008). Coping with the challenges of recovery from stroke: Long term perspectives of stroke support group members. *Journal of Health Psychology*, 13(8), 1136–1146. doi:10.1177/1359105308095967B
- Coleman, P. G. (1999). Creating a life story: the task of reconciliation. *The Gerontologist*, 39, 2, 133–9.
- Corsten, S., Konradi, J., Schimpf, E. J., Hardering, F., & Keilmann, A. (2013). Improving quality of life in aphasia— Evidence for the effectiveness of the biographic-narrative approach. *Aphasiology*, 28, 440-452.
- Cruice, M. (2010). The role of wellbeing in the quality of life for the person with acquired communication impairments. In S. Brumfitt (Ed.), *Psychological well-being in the person with acquired communication problems* (pp. 86–115). London: John Wiley & Sons.
- Cruice, M., Worrall, L., & Hickson, L. (2006a). Perspectives of quality of life by people with aphasia and their family: Suggestions for successful living. *Topics in Stroke Rehabilitation*, 13(1), 14.
- Dalemans, R., De Witte, L., Wade, D., & Van Den Heuvel, W. (2010). Social participation through the eyes of people with aphasia. *International Journal of Language & Communication Disorders*, 45(5), 537–550. doi:10.3109/13682820903223633
- Damico, J., Tetnowski, J., Lynch, K., Hartwell, J., Weill, C., Heels, H., & Simmons-Mackie, N. (2015) Facilitating Authentic Conversation: an intervention employing principles of constructivism and conversation analysis, *Aphasiology*, 29:3, 400-421, DOI: 10.1080/02687038.2014.945388
- Davidson, B., Howe, T., Worrall, L., Hickson, L., & Togher, L. (2008). Social participation for older people with aphasia: The impact of communication disability on friendships. *Topics in Stroke and Rehabilitation*, 15(14), 325–340. doi:10.1310/tsr1504-325
- Edwards, J. (2009). *Language and identity: An introduction*. Cambridge, UK: Cambridge University Press.
- Elman, R. J., & Bernstein-Ellis, E. (1999). The efficacy of group communication treatment in adults with chronic aphasia. *Journal of Speech, Language, and Hearing Research*, 42, 411–419.
- Eriksson, M. & Svedlund, M. (2006). 'The intruder': spouses' narratives about life with a chronically ill partner. *Journal of Clinical Nursing*, 15(3), 324–333.

- Foster ,A., Worrall, L., Rose, M., & O'Halloran, R. (2013) Turning the tide: Putting acute aphasia management back on the agenda through evidence-based practice, *Aphasiology*, 27:4, 420-443, DOI: 10.1080/02687038.2013.770818
- Fox, S., Armstrong, E., & Boles, L. (2009). Conversational treatment in mild aphasia: A case study. *Aphasiology*, 23(7-8), 951-964
- Frank, A. W. (1997). Enacting Illness Stories: When, What, And Why. *Stories And Their Limits: Narrative Approaches To Bioethics*, 31-49.
- Franzén-Dahlin, A., Karlsson, M. R., Mejhert, M., & Laska, A. C. (2010). QoL in chronic disease: A comparison between patients with heart failure and patients with aphasia after stroke. *Journal of Clinical Nursing*, 19(13–14), 1855–1860. doi:10.1111/j.1365-2702.2010.03219
- Fromm, D., Holland, A., Armstrong, E., Forbes, M., MacWhinney, B., Risko, A. & Mattison, N. (2011). “Better but no cigar”: Persons with aphasia speak about their speech. *Aphasiology*, 25 (11), 1431–1447
- Grohn, Worrall, Simmons-Mackie & Hudson (2014). Living Successfully with aphasia during the first year post-stroke: A longitudinal qualitative study. *Aphasiology*, 28(12): 1405-1452.
- Gumperz,J. J. 1982a. Discourse Strategies. Cambridge:Cambridge University Press.
- Gumperz,J.J. ed. 1982b.Languageand Social Identity.-Cambridge: Cambridge University Press
- Hengst, J. A., & Duff, M. C. (2007). Clinicians as communication partners. *Topics in Language Disorders*, 27, 37-49. Retrieved March 21, 2019.
- Hersh, D. (2015). “Hopeless, Sorry, Hopeless” Co-constructing Narratives of Care With People Who Have Aphasia Post-stroke. *Topics in Language Disorders*, 35 (3), 219–236
- Hilari, K., Needle, J. J., & Harrison, K. L. (2012). What are the important factors in health-related quality of life for people with aphasia? A systematic review. *Archives of Physical Medicine and Rehabilitation*, 93(1), 86–95. doi:10.1016/j.apmr.2011.05.028
- Hinckley, J. J. (2006). Finding messages in bottles: Living successfully with stroke and aphasia. *Topics in Stroke and Rehabilitation*, 12(1), 25–36.
- Hinckley, J., Bourgeois, M.(2015). Beyond Narrative Structure to Competence, Identity, and Client-Centered Care. *Topics in Language Disorders*, 35 (3): 207-209
- Hinckley, J. J. (2006). Finding messages in bottles: Living successfully with stroke and aphasia. *Topics in Stroke and Rehabilitation*, 12(1), 25–36. Retrieved from PMID: 16581627
- Hopper, T., Holland, A. (2005). Aphasia and Learning in Adults: Key Concepts and Clinical Considerations. *Topics in Geriatric Rehabilitation*, 21 (4), 315-322.

- Holland, A. (2006b). Living successfully with aphasia: Three variations on the theme. *Topics in Stroke Rehabilitation*, 13(1), 44.
- Holland, A. (2007). *Counseling in communications disorders disorders: A wellness perspective*. San Diego, CA: Plural Publishing.
- Holland, A., & Fridriksson, J. (2001). Aphasia management during the early phases of recovery following stroke. *American Journal of Speech-Language Pathology*, 10, 19–28.
- Holland, A., Halper, A., Cherney, L. (2010). Tell Me Your Story: Analysis of Script Topics Selected by Persons With Aphasia. *American Journal of Speech-Language Pathology*, 19: 198–203
- Horton, S. (2007) Topic generation in aphasia language therapy sessions: Issues of identity, *Aphasiology*, 21:3-4, 283-298, DOI: 10.1080/02687030600911377
- Kagan, A., Simmons-Mackie, N. (2007). Beginning with the end: Outcome-driven Assessment and Intervention with Life Participation. *Topics in Language Disorders*, 27(4): 309-317.
- Kagan, A., Simmons-Mackie, N., & Shumway, E. (2018). A set of observational measures for rating support and participation in conversation between adults with aphasia and their conversation partners. Toronto, ON: Aphasia Institute. Retrieved from https://www.aphasia.ca/wp-content/uploads/2019/04/Formatted_MSCMPC_Apr1.pdf
- Kagan, A., Simmons-Mackie, N., Rowland, A., Huijbregts, M., Shumway, E., McEwen, S., Threats, T., & Sharp, S. (2007). Counting what counts: A framework for capturing real-life outcomes of aphasia intervention. *Aphasiology*.
- Kagan, A., Winckel, J., Black, S., Duchan, J., Simmons-Mackie, N., & Square, P. (2004). A set of observational measures for rating support and participation in conversation between adults with aphasia and their conversation partners. *Topics in Stroke Rehabilitation*, 11, 67-83.
- Kinsella, G. & Duffy, F (1979). Psychosocial readjustment in the spouses of aphasic patients. A comparative survey of 79 subjects. *Scandinavian Journal of Rehabilitation Medicine*, 11 (3), 129–132.
- Kirkevold, M. (2002). The unfolding illness trajectory of stroke. *Disability & Rehabilitation*, 24(17), 887–898. doi:10.1080/09638280210142239
- Kleim, J. A., & Jones, T. A. (2008). Principles of experience-dependent neural plasticity: Implications for rehabilitation after brain damage. *Journal of Speech, Language, and Hearing Research*, 51(1), S225–S239.
- Labov, W. (1997). Some Further Steps In Narrative Analysis.
- Labov, W., & Waletzky, J. (1967). Narrative Analysis. Essays On The Verbal And Visual Arts. *J. Helm. Seattle, University Of Washington Press*, 12-44.

- Li, C., Williams, S., Volpe, A. (1995). Discourse Variables in Procedural and Narrative Discourse Tasks. *Journal of Communication Disorders*. 28: 39-55.
- Lock, Et Al. (2001) Supporting Partners Of People With Aphasia In Relationships And Conversation (SSPARC) Conversation Assessment.
- Longacre, R. E. (1986). The Semantics Of The Storyline In East And West Africa. *Journal Of Semantics*, 5(1), 51-64.
- LPAA Project Group (2000). Life participation approach to aphasia: A statement of values for the future. *ASHA Leader*, 5(3). 4-6.
- LPAA Project Group. (2001). Life participation approach to aphasia: A statement of values for the future. In R. Chapey (Ed.), *Language intervention strategies in aphasia and related neurogenic communication disorders* (4th ed., pp. 235-245). Baltimore: Lippincott Williams & Wilkins.
- Lyon, J. G., & Shadden, B. B. (2001). Treating life consequences of aphasia's chronicity. In R. Chapey (Ed.), *Language intervention strategies in aphasia and related neurogenic communication disorders* (4th ed., pp. 297–315). Philadelphia: Lippincott Williams & Wilkins
- McAdams, D. P. (2008). "Personal narratives and the life story" in John, O., Robins, R., & Pervin, L. A., *Handbook of personality: Theory and research* (pp. 241-261). Guilford Press. This article is at <http://www.redemptiveself.northwestern.edu/docs/publications/1698511162490a0d856d825.pdf> "American Identity: The Redemptive Self" at <http://www.redemptiveself.northwestern.edu/docs/publications/2094657112490a0f25ec2b9.pdf>, page 20. <http://www.redemptiveself.northwestern.edu>
- McAdams, D. P. 2001. The psychology of life stories. *Review of General Psychology*, 66, 2, 1125–46.
- McAdams, DP (1993). *The Stories We Live By: Personal Myths and the Making of the Self*. New York: Guilford Press.
- Müller, D. J., & Code, C. (1989). Interpersonal perceptions of psychosocial adjustment to aphasia. In C. Code & D. J. Müller (Eds.), *Aphasia Therapy* (2nd ed., pp. 101–109). London: Cole and Whurr.
- Musser, B., Wilkinson, J., Gilbert, T., and Bokhour, B (2015) Changes in Identity after Aphasic Stroke: Implications for Primary Care. *International Journal of Family Medicine*, 1-8.
- Oelschlaeger, M. Damico, J. (1998) Spontaneous verbal repetition: A social strategy in aphasic conversation, *Aphasiology*, 12:11, 971-988, DOI: 10.1080/02687039808249464
- Olness, G. S., & Ulatowska, H. K. (2011). Personal Narratives In Aphasia: Coherence In The Context Of Use. *Aphasiology*, 25(11), 1393-1413.
- PARR, S. 1996, Everyday literacy in aphasia: radical approaches to functional assessment and therapy. *Aphasiology*, 10,469-479.
- Parr, S. (1996a). The road more traveled: Whose right of way? *Aphasiology*, 10, 496-503.

- Pennebaker, J. W., & Stone, L. D. (2003). Words of wisdom: Language use over the life span. *Journal of Personality and Social Psychology*, 85(2), 291-301.
- Polkinghorne, D. E. 1988. *Narrative Knowing and the Human Sciences*. SUNY Press, Albany, New York.
- Polanyi, L. (1989). *Telling The American Story. A Structural And Cultural Analysis Of Conversational Storytelling*. Cambridge, Mass: MIT Press.
- Pound, C., Parr, S., Lindsay, J., & Woolf, C. (2000). *Beyond aphasia: Therapies for living with communication disability*. England: Winslow Press Ltd.
- Pound, C. (1996). New approaches to long term aphasia therapy and support. *Bulletin of the Royal College of Speech and Language Therapists*, 532, 12–13.
- Robison, J., Wiles, R., Ellis-Hill, C., McPherson, K., Hyndman, D., & Ashburn, A. (2009). Resuming previously valued activities post-stroke: Who or what helps? *Disability and Rehabilitation*, 31(19), 1555-1566. doi:10.1080/09638280802639327
- Rosewilliam, S., Roskell, C. A., & Pandyan, A. D. (2011). A systematic review and synthesis of the quantitative and qualitative evidence behind patient-centered goal setting in stroke rehabilitation. *Clinical Rehabilitation*, 25(6), 510–514.
- Rubin, D. C.; Rahhal, T. A.; Poon, L. W. (1998). "Things learned in early adulthood are remembered best". *Memory & Cognition*. 26: 3–19.
- Ruth, JE, & Kenyon, GM. (1996). Biography in adult development and aging. In J. E. Birren, G. M. Kenyon, J. E. Ruth, J. J. F. Schroots, & T. Svensson (Eds), *Aging and biography: Explorations in adult development* (pp. 1-20). New York: Springer Publishing Co.
- Santos, T.O., Ulatowska, H.K., Cuadro, C. (2015, October). "Stroke Narratives In Bilingual Aphasia" Oral Presentation At The 2015 Asia Pacific Conference Of Speech, Language And Hearing, Guangzhou, China.
- Schiffrin D. (1987). *Discourse markers*. Cambridge: Cambridge University Press.
- Schiffrin, D. (1994). *Approaches To Discourse*. Oxford, England: Basil Blackwell.
- Serper LL. *BrainStorming: The Serper Method of Brain Recovery, Regrowth, and Vitality*. Boston, MA: Brain Enhancement Services, Inc.; 2000.
- Shadden, B. B. (2005). Aphasia as identity theft. *Aphasiology*, 19, 211–224.
- Shadden, B. B. (2004, May). *Aphasia as identity theft: Lessons learned the hard way*. Paper presented at the Clinical Aphasiology Conference, Park City, UT.
- Shadden, B. (2005). Aphasia As Identity Theft: Theory And Practice. *Aphasiology*, 19(3-5), 211-223.

- Shadden, B. (2007). Rebuilding identity through stroke support groups: Embracing the person with aphasia and significant others. In R. Elman (Ed.), *Group treatment for neurogenic communication disorders: The expert clinician's approach* (2nd ed., pp. 111–126). San Diego, CA: Plural Publishing
- Shadden, B., Agan, J. (2004). Renegotiation of Identity: The Social Context of Aphasia Support Groups. *Topic in Language Disorders*, 24(3), 174–186.
- Shadden, B. B., & Hagstrom, F. (2007). The role of narrative in the life participation approach to aphasia. *Topics in Language Disorders*, 27(4), 324–338. Retrieved from <http://journals.lww.com/topicsinlanguagedisorders/toc/2007/10000>
- Shadden, B., Hagstrom, F., & Koski, P. R. (2008). *Neurogenic communication disorders: Life stories and the narrative self*. San Diego, CA: Plural Publishing
- Shapiro, A.B. (2011). A Story to Create: Stroke Survivors' Broken Narratives. *Topics in Stroke Rehabilitation*, 18, 18-23. doi: 10.1310/tsr1801-18
- Simmons, N.(1993). An ethnographic investigation of compensatory strategies in aphasia. Unpublished doctoral dissertation, Louisiana State University, Baton Rouge, LA.
- Simmons-Mackie, N (1998). In support of supported conversation for adults with aphasia, *Aphasiology*, 12:9, 831-838, DOI: 10.1080/02687039808249576
- Simmons-Mackie N, Damico J (2001) Intervention outcomes: a clinical application of qualitative methods. *Topics in Language Disorders*. 22, 1, 21-36.
- Simmons-Mackie N, Damico J (2007) Access and social inclusion in aphasia: Interactional principles and applications, *Aphasiology*, 21:1, 81-97, DOI: 10.1080/02687030600798311
- Simmons-Mackie, N., & Damico, J. (2010). Exploring clinical interaction in speech-language therapy: Narrative, discourse and relationships. In R. Fourie (Ed.), *Therapeutic processes for communication disorders: A guide for clinicians and students*. Hove, UK: Psychology Press.
- Simmons-Mackie, N., Elman, R. J., Holland, A. L., & Damico, J. S. (2007). Management of Discourse in Group Therapy for Aphasia. *Topics in Language Disorders*, 27(1), 5-23.
- Simmons-Mackie, N., & Holland, A. (2011). Aphasia centers in North America: A survey. *Seminars in Speech and Language*, 32, 203–215. doi:10.1055/s-0031-1286175
- Simmons-Mackie, N., Savage, M. C., and Worrall, L. (2014). Conversation therapy for aphasia: a qualitative review of the literature. *Int. J. Lang. Commun. Disord.* 49, 511–526. doi: 10.1111/1460-6984.12097
- Strong, K., Lagerwey, M., & Shadden, B. (2018). More than a story: My life came back to life. *American Journal of Speech-Language Pathology*, 27, 464-476.
- Tannen, Deborah (1984). *Conversational Style: Analyzing Talk Among Friends*. Norwood, NJ: Ablex.

- Thomas, S. & Lincoln, N. (2008). Predictors of emotional distress after stroke. *Stroke*, 39 (4), 1240–1245
- Ulatowska, H. K., Allard, L., & Chapman, S. B. (1990). Narrative and procedural discourse in aphasia. *Springer Series in Neuropsychology Discourse Ability and Brain Damage*, 180-198.
- Ulatowska, H. K., Doyel, A. W., Stern, R. F., Haynes, S. M., & North, A. J. (1983). Production of procedural discourse in aphasia. *Brain and Language*, 18, 315-341.
- Ulatowska, H. K., North, A. J., & Macaluso-Haynes, S. (1981). Production of narrative and procedural discourse in aphasia. *Brain and Language*, 13, 345-371.
- Ulatowska, HK, Reyes, B, Olea Santos, T., Garst, D., Seok, H, Kim, Y (November 2013). "Language & Information Structure in Procedural Discourse of Individuals With Aphasia & Right-Hemisphere Dysfunction." Poster presentation at the **2013 ASHA Convention** in Chicago, Illinois.
- Ulatowska, H.K. & Sadowska, M. (1992). Some Observations On Aphasic Texts. In S. J. Huang, & W. R. Merrifield (Eds.), *Language In Context: Essays For Robert Longacre* (Pp. 51-66). Arlington, TX: Summer Institute Of Linguistics And The University Of Texas At Arlington
- Ulatowska, H.K., Reyes, B.A., Santos, T.O., Garst, D., Vernon, J., Mcarthur, J. (2013). Personal Narratives In Aphasia: Understanding Narrative Competence. *Topics In Stroke Rehabilitation*, 20 (1), 36-43.
- Ulatowska, H.K., Santos, T.O., Walsh, D.G. (2018). "From Stories to Wisdom: Communicative Competence in Testimonial Language of World War II Pilot Veterans." *The Journal of Aging and Social Change*, 8 (3). <http://doi.org/10.18848/2576-5310/CGP/v08i03/17-26>.
- Van Leeuwen, T. (2009). Discourses of identity. *Language Teaching*, 42, 212-221.
- White, M., & Epston, D. (1990). *Narrative means to therapeutic ends*. New York, NY: W.W. Norton.
- Wood, J., Connelly, D., & Maly, M. (2010). Getting back to real living: A qualitative study of the process of community reintegration after stroke. *Clinical Rehabilitation*, 24(11), 1045–1056.
doi:10.1177/0269215510375901