MORE RESOURCES: THE BRAIN, COGNITIVE IMPAIRMENT, BEHAVIOR,

Books, Journals, Articles and Websites:

Here is a list of some of the websites, books, journals, and articles that are easily accessible in the general press and media, in both the popular and professional press. You can find most of these and other articles/information on the internet or in the library. More websites and resources are listed at the end of some of the handouts and in information from the Michigan Mental Health and Aging Project (MHAP) (whose website is below). The resources listed here emphasize older adults, dementia, and disorders frequently misdiagnosed. Some are seminal and some more recent.

DEMENTIA

BOOKS

Brain

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- 7. Davidson, Richard J, Begley, Sharon. The Emotional Life of your Brain. 2012. Hudson Street Press, Penguin Group, New York.
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- 13. Marcote, R & Grant, I (Eds). Neuropsychology of Everyday Functioning. 2010. New York: Guilford Press.
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- 19. Shaywitz, Sally. Overcoming Dyslexia. 2003. New York: Random House.

- 20. Tammet, Daniel. Born on a Blue Day: Inside the Extraordinary Mind of an Autistic Savant: A Memoir. 2007. New York: Simon & Schuster Adult Publishing Group.
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Dementia

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- 28. Gwyther, L. Caring for People with Alzheimer's Disease: A Manual for Facility Staff. 2001. Chicago, Illinois: Alzheimer's Association.
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JOURNALS

- 1. <u>Progress Report on Alzheimer's Disease</u> published annually by the US Department of Health and Human Services available from US Government National Institute on Aging (www.nia.hih.gov) or from Alzheimer's Disease Education and Referral Center (ADEAR) at www.alzheimers.org.
- 2. Newsletters and journals published regularly by various dementia associations are available at the websites listed below.
- 3. American Journal of Alzheimer's Disease & Other Dementias published by Sage Publications (http://oe.sagepub.com) (e.g., "Can you have Dementia with an MMSE Score of 30? The Mini-Mental State Examination in Behavioral Variant Frontotemporal Dementia and Primary Progressive Aphasia" by Osher, JE; Wicklund, AH, Rademaker, A; Johnson, N; Weintraub, S. in Vol 22(5), October/November 2007. (This is a special issue on Frontotemporal Dementia.)
- 4. <u>Alzheimer's & Dementia: The Journal of the Alzheimer's Association</u> published by Elsevier for the Alzheimer's Association in the United States (www.alzheimersanddementia.org). An article of the annual report from the Alzheimer's Association is included. (e.g., 2011 Alzheimer's disease facts and figures included in the March 2011 issue focuses on details regarding updates on prevalence, costs, various types of dementia, diagnosis, etc.)
- 5. <u>Journal of Gerontological Nursing</u>, (e.g., "Caring for People with Atypical Presentations of Cortical Dementia" by G. Hall in February 1999, Vol 25 (2): 9-19.) (e.g., "In-Place Progression: Lessons Learned from the Huron Woods Staff." By S. Weaverdyck, A. Wittle, A; D. deLaski-Smith. In Vol 24 (1), 31-39, January, 1998.)
- 6. <u>Clinical Gerontologist: The Journal of Aging and Mental Health</u> published by the Haworth Press, Inc. (e.g., "Factors Related to Severe Mental Illness in the Latter Half of Life" in Vol 30 (4), 2007)
- 7. The Gerontologist: The Gerontological Society of America published by the Oxford University Press. gerontologist.oxfordjournals.org (e.g., Special issue on personal experience of professional gerontologists with aging and with caring for an aging family member)
- 8. <u>Journal of the International Neuropsychological Society</u> published by Cambridge University Press (http://www.journals.cambridge.org/jid_ins) (e.g, Special issue on Human Brain Connectivity March, 2016.)
- 9. <u>Scientific American</u> published by Scientific American, Inc. (www.sciam.com) (e.g., "Decoding Schizophrenia: The brain in Schizophrenia." By Daniel C. Javitt and Joseph T. Coyle in January 2004, Vol. 293 (1), pages 48-57) (e.g., Consciousness: How Neurons Make Us Aware" Vol 297 (4), October, 2007)
- 10. <u>Scientific American: Mind</u> published by Scientific American, Inc. (www.sciammind.com) (e.g, Help for Hoarding" Vol 18 (1) February-March, 2007)
- 11. <u>Science</u> published by American Association for the Advancement of Science. (www.sciencemag.org) (e.g., "Brain Activity to Rely on?" by S Schwarzkopf & G Rees and "Reproducibility Distinguishes Conscious from Nonconscious Neural Representations" by A Schurger, F.Pereira, A Treisman, & J. Cohen Vol 327 January 1, 2010.
- 12. <u>National Geographic</u> published by the National Geographic Society (e.g., What's in your Mind: The Mind is what the Brain Does. In March 2005 pages 6-29 (about Autism, localization (or lack of) function, sensory

processing, hypergraphia et al). (e.g., Memory: Remember this: Why we Remember; Why we Forget" Vol 212 (5), November 2007)

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Brain

- 1. The New Century of the Brain: Billions of neurons give rise to thoughts and emotions New technologies. By Yuste, R; Church, GM. In Scientific American March 2014 Vol 310 (3): 38-45. www.sciam.com
- 2. A Look inside the Brain. By Karl Deisseroth. In Scientific American October 2016 Pages 30-37. www.sciam.com
- 3. A Tree of the Human Brain: Genomes of single neurons trace the developmental and mutational history of the brain. By S Linnarsson. In Science Vol 350 (6256): 37. October 2, 2015. www.sciencemag.org
- 4. The Aging Brain: How cognitive function can flourish. Special Issue of Science October 31, 2014 Vol 346 (6209). www.sciencemag.org
- 5. Sleep: Rest affects mind and health. By Stickgold, R. Scientific American October 2015 Vol 313 (4): 52-57. www.sciam.com
- 6. Brain Drain: Toxic waste cleanup during Sleep. By Nedergaard, M; Goldman, S. In Scientific American March 2016 pages 45-49. www.sciam.com
- 7. How sleep affects memory: Perchance to Prune. By Tononi, G; Cirelli, C. In Scientific American August 2013 Vol 309(2): 34-39. www.sciam.com
- 8. Blue Light Blues: Why electronic screens keep you awake at night and what you can do about it. By Jabr, F. In Scientific American November 2016 Vol 315 (5): 24-25. www.sciam.com
- 9. What Makes Each Brain Unique: Jumping Genes By Gage, FH; Muotri, AR. In Scientific American March 2012 Vol 306 (3): 26-31. www.sciam.com
- 10. Our Unconscious Mind: Hidden thoughts and feelings influence behavior. By Bargh, J. In Scientific American January 2014 Vol 310 (1): 30-37. www.sciam.com
- 11. The Neuroscience of Habits: How they form and why they are so hard to change. By Graybiel, AM; Smith, KS. In Scientific American June 2014 pages 39-43.
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- 13. How the Brain Creates the Mind. By Antonio Damasio in Scientific American December 1999 pages 112-117. www.sciam.com
- 14. Concentrating on Kindness. By Kupferschmidt, K. In Science 2013 341:1336-1339.
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- Mind of the Meditator: Neuroscience has demonstrated that meditation has tangible and significant benefits for both body and mind. By Ricard, M; Lutz, A; Davidson, RJ. In Scientific American November 2014 Vol 311 (5): 38-45. www.sciam.com
- 17. Stress and the Brain. By Amy Arnsten, Carolyn Mazure, Rajita Sinha. In Scientific American. April, 2012 pages 48-53. www.sciam.com
- 18. The Joyful Mind: How the brain generates pleasure. By Morten Kringelbach, Kent Berridge. In Scientific American. August, 2012 pages 40-45. www.sciam.com
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- 20. Redefining Mental Illness: Psychiatry's Diagnostic Guidebook gets its first major update in 30 years. By Jabr, F. In Scientific American Mind May/June 2012 Vol 23 (2): 28-35. www.sciammind.com

- 21. Health Promotion with Older Adults Experiencing Mental Health Challenges: A Literature Review of Strength-Based Approaches. By Hirst A; Lane, A; Stares, R In Clinical Gerontologist July-September 2013, 36 (4):329-355.
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- 24. Brain "Relay" also Key to Holding Thoughts in Mind: Thalamus & Schizophrenia. National Institute of Mental Health May 3, 2017. www.nimh.nih.gov/news/science-news/2017/brain-relay-also-key-to-holding-thoughts-in-mind.shtml
- 25. Decoding Schizophrenia: The brain in Schizophrenia. By Daniel C. Javitt and Joseph T. Coyle In Scientific American. January, 2004 pages 48-57. www.sciam.com
- 26. The Unleashed Mind (about Schizophrenia and creativity). By Shelley Carson in Scientific American Mind May/June 2011, pages 22-29. www.sciammind.com
- 27. Late-Onset Schizophrenia: A Review for Clinicians By Pearman, A & Batra, A. In Clinical Gerontologist March-April 2012, 35 (2):126-147.
- 28. Long-term Effects of Risperidone versus Haloperidol on Verbal Memory, Attention, and Symptomatology in Schizophrenia. By Remillard, S; Pourcher, E; Cohen, H. Journal of International Neuropsychological Society, 14 (1), 110-118, January, 2008.
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- 35. Neuropsychological Profiles of Patients with Obsessive-Compulsive Disorder: Early onset versus Late onset. By Hwang, S.H, J.S.Kwon, Y.W.Shin, K.J.Lee, YY.Kim, and M.S.Kim. Journal of the International Neuropsychological Society, 13 (1), 30-37, 2007.

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- 44. Effect of Caregiver Family Status on Care Recipient Symptom Severity and Caregiver Stress at Nursing Home Intake. By Paulson, D and Lichtenberg, Peter A in Clinical Gerontologist Vol 34 (2): 132-143, 2011.
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- 47. Alzheimer's Disease and Vascular Dementia: Neuropsychological Differentiation in Clinical Practice. By Benedict, MJ; Montz, R; Delgado-Bolton, RC. 2005. In Clinical Gerontologist, 35 (2): 88-104.
- 48. Confused and disturbed behavior in the elderly following silent frontal lobe infarction. By N. Nagaratnam et al. in American Journal of Alzheimer's Disease, November-December, 2003, Vol 18 (6): 333-339.
- 49. Caring for People with Atypical Presentations of Cortical Dementia by Hall in Jl Gerontological Nursing February 1999, Vol 25 (2): 9-19.
- 50. In-Place Progression: Lessons Learned from the Huron Woods Staff. By Weaverdyck, S; Wittle, A; deLaski-Smith, D. in Journal of Gerontological Nursing, 24 (1), 31-39, January, 1998.
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- 52. Assessment as a Basis for Intervention, Chapter 11. By Weaverdyck, S. in D. Coons (Ed.) Specialized Dementia Care Units. 1991. Johns Hopkins University Press, Baltimore, Maryland.
- 53. Intervention to Address Dementia as a Cognitive Disorder, Chapter 12. By Weaverdyck, S. in D. Coons (Ed.) Specialized Dementia Care Units. 1991. Johns Hopkins University Press, Baltimore, Maryland.
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- 55. A Residential Unit for Persons with Alzheimer's Disease and Related Disorders. By Coons, D; Weaverdyck, S. Wesley Hall. in Physical and Occupational Therapy in Geriatrics. 1986, Vol. 4 (3): 29-53. And in E.D. Taira (Ed.) Therapeutic Interventions for the Person with Dementia. 1986. Haworth Press, New York.
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- 57. Designing a Dementia Residential Care Unit: The Accommodation of Cognitive Changes with the Wesley Hall Model. By Weaverdyck, S; Coons, D. In G. Gutman & N.Blackie (Eds.) Housing the Very Old. Gerontology Research Centre, Simon Fraser University, Burnaby, British Columbia, Canada, 1988.

WEBSITES

- 1. Our True Colors: A family's journey with dementia. By Brenda Roberts and family. http://www.truecolorsofdementia.com
- 2. CMS initiative to reduce use of antipsychotic medications in nursing homes, including the Hand in Hand training toolkit -Three websites: http://www.cms-handinhandtoolkit.info/Index.aspx and http://surveyortraining.cms.hhs.gov/index.aspx and www.nhqualitycampaign.org

- 3. Alphabetical List of Mental Health Medications www.nimh.nih.gov/health/publications/mental-health-medications/alphabetical -list-of-medications.shtml
- 4. Medications used to treat various disorders www.nimh.nih.gov/health/publications/mental-health-medications/what-medications-are-used-to-treat-(disorder).shtml
- 5. Mental Health and Aging Project (MHAP) (http://www.lcc.edu/mhap) The MHAP library has many books, journals, videos, and AV materials on mental health, dementia, and neurological disorders. The website also provides updates on aging and mental health issues, lists of resources, and a calendar of conference and training events. MHAP is funded by the Michigan Department of Community Health (MDCH).
- 6. Dementia Care Series Caring Sheets: Thoughts & Suggestions for Caring. Michigan Department of Community Health; Lansing, Michigan. Caring Sheets are available online at the following two websites: http://www.lcc.edu/mhap (Mental Health and Aging Project (MHAP) of Michigan at Lansing Community College in Lansing, Michigan) and http://www.improvingmipractices.org/ (Improving MI Practices website by Michigan Department of Health and Human Services in Lansing, Michigan). See List of Available Caring Sheets in your handouts. Note especially those regarding these topics: Caring Sheets #1 (Brain); #2 (Dementia); #14 (ADLs), #19 (Interventions for Frontal Lobe Impairment) #11 (Alzheimer's Disease), #12 (Dementia+ with Lewy Bodies), #13 (Frontotemporal Dementia). They are produced by Eastern Michigan University Alzheimer's Education and Research Program, edited and many authored by Shelly Weaverdyck.
- 7. National Institute of Neurological Disorders and Stroke NINDS website has information about:
 - a. Alzheimer's Disease at: http://www.ninds.nih.gov/disorders/alzheimersdisease/alzheimersdisease.htm
 - b. Dementia with Lewy Bodies at: http://www.ninds.nih.gov/disorders/dementiawithlewybodies/dementiawithlewybodies.htm
 - c. Frontotemporal Dementia at: http://www.ninds.nih.gov/disorders/picks/picks.htm
- 8. Alzheimer's Disease Education and Referral Center ADEAR http://www.alzheimers.org
- 9. University of Michigan Alzheimer's Disease Center http://www.med.umich.edu/alzheimers/
- 10. Alzheimer's Association http://www.alz.org The annual report from the Alzheimer's Association called <u>Alzheimer's Disease Facts and Figures</u> is posted on this site.
- 11. Lewy Body Dementia Association, Inc. http://www.lewybodydementia.org
- 12. Association for Frontotemporal Degeneration (AFTD) http://www.FTD-Picks.org
- $13. \ \ National\ Plan\ to\ Address\ Alzheimer's\ Disease-66\ pages\ http://aspe.hhs.gov/daltcp/napa/NatlPlan.pdf$
- 14. National Alzheimer's Project Act: Websites of information about implementing the National Plan to Address Alzheimer's Disease 9 pages http://aspe.hhs.gov/daltcp/napa/#Plan
- 15. Annual Alzheimer's Disease Facts and Figures Alzheimer's Association Report by the Alzheimer's Association http://www.alz.org/facts and www.alzheimersanddementia.org
- 16. Dementia: Hope through Research from National Institute of Neurological Disorders and Stroke 18 pages http://www.ninds.nih.gov/disorders/dementias/detail dementia
- 17. Down Syndrome and Alzheimer's Disease. Alzheimer's Association (US). http://www.alz.org
- 18. Down Syndrome and Alzheimer's Disease. Alzheimer Society of Canada. http://www.alzheimer.ca
- 19. Down Syndrome. US National Library of Medicine. http://ghr.nlm.nih.gov/
- 20. Autism Fact Sheet. National Institute of Neurological Disorders and Stroke. http://www.ninds.nih.gov/disorders/autism
- 21. Autism Spectrum Disorder. National Institute of Mental Health. http://www.nimh.nih.gov
- 22. Asperger Syndrome Fact Sheet. National Institute of Neurological Disorders and Stroke. http://www.ninds.nih.gov/disorders/asperger
- 23. Attention Deficit Hyperactivity Disorder (ADHD). National Institute of Mental Health. http://www.nimh.nih.gov
- 24. Fragile X Syndrome. US National Library of Medicine. http://ghr.nlm.nih.gov/

ILLUSTRATIONS & ARTICLES ABOUT BRAIN FUNCTIONING:

The 8 articles and illustrations listed below are available online (www.sciam.com) or at any library. The photos and articles explain in some detail specific aspects of brain functioning.

- 1. **Stress**: Scientific American: April 2012; Illustration on Page 51 of article "This is your brain in meltdown" by Amy Arnsten, Carolyn M. Mazure and Rajita Sinha: Pages 48-53.
- 2. **Pleasure**: Scientific American: August 2012; Illustration on Page 43 of article "The Joyful Mind" by Morten L. Kringelbach and Kent C Berridge; Pages 40-45.
- 3. **Schizophrenia**: Scientific American: January 2004; Illustration on Page 52 of article "Decoding Schizophrenia: The Brain in Schizophrenia" by Daniel C Javitt & Joseph T Coyle: Pages 48-57.
- 4. **Habits**: Scientific American: June 2014; Illustration on Page 42 of article "Good Habits, Bad Habits" by Ann M. Graybiel and Kyle S. Smith: Pages 39-43.
- 5. **Meditation**: Scientific American: November 2014; Illustration on Page 41 of article "Mind of the Meditator" by Matthieu Ricard, Antoine Lutz and Richard J. Davidson: Pages 39-45.
- 6. Sleep: Scientific American Mind: March/April 2013; Illustration on Page 13 called "Central Brain Regions Involved in Sleep". It isn't really part of any article.
- 7. **Touch**: Scientific American Mind: July/August 2015; Illustration on Page 35 of article "The Social Power of Touch" by Lydia Denworth: Pages 30-39.
- **8. Love and Lust**: Scientific American Mind Special Collector's Edition May 3, 2016: Illustration on page 13 of article "People Often Think of Love and Lust as Polar Opposites" by Stephanie Cacioppo and John T. Cacioppo: Pages 12-14