Anne M. Cleary Curriculum Vitae

Contact Information

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Academic Positions:

2014 – present:	Professor, Department of Psychology, Colorado State University
2008 - 2014:	Associate Professor, Department of Psychology, Colorado State University
2006 - 2008:	Assistant Professor, Department of Psychology, Colorado State University
2001-2006:	Assistant Professor, Department of Psychology, Iowa State University

Other Positions:

August 2013-August 2015:	Program Director, Perception, Action and Cognition (PAC) Program
	Division of Behavioral and Cognitive Sciences (BCS)
	National Science Foundation

Education:

May, 2001	Case Western F Major: Degree:	Reserve University, Cleveland, OH Experimental Psychology Ph.D.
May, 1999	Case Western F Major: Degree:	Reserve University, Cleveland, OH Experimental Psychology M. A.
May, 1997	John Carroll Un Major: Concentration: Degree:	niversity, Cleveland, OH Psychology Neuroscience B.S., cum laude

Grants, Honors & Awards

9/2004 – 8/2010: PI for National Science Foundation Faculty Early Career Development (CAREER) Award. <u>Familiarity-based recognition</u>. Total budget: \$400,000.

- 2005 Iowa State University Foundation Award for Early Achievement in Research
- **2005** Iowa State University Department of Psychology Award for Outstanding Junior Faculty Success in Extramural Funding
- **2009** Fellow of the American Psychological Association (Division 3)

8/2012-1/2013: PI for fMRI Pilot Grant from the Intermountain Neuroimaging Consortium (INC), Boulder, CO. <u>The Neural Response to Familiar Features When Recall Fails:</u> <u>Isolated Features of Musical Stimuli</u>. (Co-PI's Carol Seger & Michael Thaut). Total budget: \$3,000

2015: Fellow of the Association for Psychological Science (APS)

2017-2018: CSU Center for the Analytics of Learning and Teaching (C-ALT) grant, "Wearable Technology for Enhancing Learning." Total budget: \$2,000.

2018: CSU Center for the Analytics of Learning and Teaching (C-ALT) Fellow

2019: Co-PI for NSF FW-HTP-P grant "Optimizing Long-term Human Performance in Future Work." PI: Benjamin A. Clegg, CoPIs Francisco Ortega, Anne M. Cleary, Matthew G. Rhodes, Eric D. Heggestad, Christopher D. Wickens, Cap Smith. Total funding: \$149,998.

2022: CSU College of Natural Sciences Faculty and Staff Success Initiative Grant, "Virtual Reality with Eye-tracking." Total budget: \$10,000.

Books

Cleary, A.M. & Schwartz, B.L. (under contract). *Tip of the Tongue States*. Cambridge University Press.

Cleary, A.M. & Brown, A.S. (2022). The Déjà vu Experience (2nd Edition). Routledge.

Cleary, A.M. & Schwartz, B. L. (Eds.) (2020). *Memory Quirks: The Study of Odd Phenomena in Memory*. Routledge.

Rhodes, M. G., **Cleary, A. M.**, & DeLosh, E. (2020). *A Guide to Effective Studying and learning: Practical Strategies from the Science of Learning.* Oxford University Press.

Cleary, A.M. & Myers, S.J. (2019). *Course Grade Rescue Kit: A Rapid Science-based Learning Intervention*. Anne M. Cleary.

Publications

(*denotes graduate student, **denotes undergraduate student)

- Okada, N.S., McNeely-White, K.L., Cleary, A.M., *Carlaw, B.N., Drane, D.L., Parsons, T.D., McMahan, T., Neisser, J., & Pedersen, N.P. (in press). A virtual reality paradigm with dynamic scene stimuli for use in memory research. *Behavior Research Methods*.
- Cleary, A.M., Poulos, C., & Mills, C. (in press). A possible shared underlying mechanism among involuntary autobiographical memory and déjà vu. *Behavioral and Brain Sciences*.
- McNeely-White, K. L. & Cleary, A. M. (2023). Piquing curiosity: Déjà vu-like states are associated with feelings of curiosity and information-seeking behaviors. *Journal of Intelligence*, 11, 112. <u>https://doi.org/10.3390/jintelligence11060112</u>
- Cleary, A. M., Irving, Z. C., & Mills, C. (2023). What flips attention? *Cognitive Science*, 47(4), e13274. <u>https://doi.org/10.1111/cogs.13274</u>

- *Huebert, A. M., *McNeely-White, K. L., & Cleary, A. M. (2023). On the relationship between tip-of-the-tongue states and partial recollective experience: Illusory partial recollective access during tip-of-the-tongue states. *Journal of Experimental Psychology: General*, 152(2), 542–570. https://doi.org/10.1037/xge0001292
- Neisser, J., Abreu, G., Drane, D.L., Pedersen, N.P., Parsons, T.D., & Cleary, A.M. (2023). Opening a conceptual space for metamemory experience. *New Ideas in Psychology*, 69, 100995. <u>https://doi.org/10.1016/j.newideapsych.2022.100995</u>
- Cleary, A.M., & Rhodes, M.G. (2023). The science of learning initiative at Colorado State University. In C. E. Overson, C. M. Hakala, L. L. Kordonowy, & V. A. Benassi (Eds.), In their own words: What scholars and teachers want you to know about why and how to apply the science of learning in your academic setting(pp. 190-199). Society for the Teaching of Psychology. <u>https://teachpsych.org/ebooks/itow</u>
- *Carlaw, B. N., *Huebert, A. M., *McNeely-White, K. L., Rhodes, M. G., & Cleary, A. M. (2022). Detecting a familiar person behind the surgical mask: Recognition without identification among masked versus sunglasses-covered faces. *Cognitive Research: Principles and Implications*, 7(1), 90. <u>https://doi.org/10.1186/s41235-022-00440-3</u>
- Cleary, A.M. (2022). Memory during failures of recall: Information that is forgotten is not gone. In J. R. Thompson (Ed.). *Routledge Handbook of Philosophy and Implicit Cognition*. Routledge.
- Drane, D. L., Parsons, T.D., McMahan, T., Cleary, A. M., Okada, N., Pedersen, N. P., ... & Neisser, J. (2022). Disruptive technology presents: Reimagining memory assessment through theory, virtual reality, and other novel technologies. *The Clinical Neuropsychologist*, 36, 740-741.
- *Huebert, A.M., & Cleary, A.M. (2022). Do first and last letters carry more weight in the mechanism behind word familiarity? *Psychonomic Bulletin & Review*, **29**, 1938–1945. https://doi.org/10.3758/s13423-022-02093-1
- *Huebert, A.M.,*McNeely-White, K.L. & Cleary, A.M. (2022). Can cue familiarity during recall failure prompt illusory recollective experience? *Memory & Cognition*, 50, 681–695 (2022). <u>https://doi.org/10.3758/s13421-021-01248-0</u>
- *McNeely-White, K. L.,McNeely-White, D.G.,*Huebert, A. M.,*Carlaw, B. N., & Cleary, A. M. (2022). Specifying a relationship between semantic and episodic memory in the computation of a feature-based familiarity signal using MINERVA 2. *Memory & Cognition*, 50(3), 527–545. https://doi.org/10.3758/s13421-021-01234-6
- Cleary, A.M., Neisser, J., McMahan, T., Parsons, T.D., Alwaki, A., Okada, N., Vosoughi, A., Kheder, A., Drane, D.L., & Pedersen, N.P. (2021). Subjective distinguishability of seizure and non-seizure déjà vu: A case report, brief literature review, and research prospects. *Epilepsy & Behavior*, 125, 108373. https://doi.org/10.1016/j.yebeh.2021.108373

- Cleary, A.M., *McNeely-White, K.L., Hausman, H., **Dawson, J., **Kuhn, S., *Osborn, R.M., *Huebert, A.M., & Rhodes, M.G. (2021). Wearable technology for automatizing sciencebased study strategies: Reinforcing learning through intermittent smartwatch prompting. *Journal of Applied Research in Memory and Cognition*. <u>https://doi.org/10.1016/j.jarmac.2021.01.001</u>
- Ryals, A. J., Kelly, M. E., & Cleary, A. M. (2021). Increased pupil dilation during tip-of-thetongue states. *Consciousness and Cognition*, 92, 103152. <u>https://doi.org/10.1016/j.concog.2021.103152</u>
- *McNeely-White, K.L., *McNeely-White, D.G. & Cleary, A.M. (2021). Global matching in music familiarity: How musical features combine across memory traces to increase familiarity with the whole in which they are embedded. *Journal of Memory and Language*, 118, 104217. <u>https://doi.org/10.1016/j.jml.2020.104217</u>
- Cleary, A. M., *McNeely-White, K. L., **Russell, S. A., *Huebert, A. M., & Hausman, H. (2021). The tip-of-the-tongue state as a form of access to information: Use of tip-of-thetongue states for strategic adaptive test-taking. *Journal of Applied Research in Memory* and Cognition, 10(1), 131–142. <u>https://doi.org/10.1016/j.jarmac.2020.08.013</u>
- Cleary, A. M., *McNeely-White, K. L., *Huebert, A. M., & *Claxton, A. B. (2021). Déjà vu and the feeling of prediction: An association with familiarity strength. *Memory*, 29(7), 904–920. <u>https://doi.org/10.1080/09658211.2018.1503686</u>
- Cleary, A.M., *Huebert, A.M., & *McNeely-White, K.L. (2020). The déjà vu phenomenon's entry into the realm of science. In Cleary, A.M. & Schwartz, B.L. (Eds.). *Memory Quirks: The Study of Odd Phenomena in Memory*. Routledge. (pp. 271-287).
- Cleary, A.M., *Huebert, A.M., & *McNeely-White, K.L. (2020). The tip-of-the-tongue state bias permeates unrelated concurrent decisions and behavior. *Memory & Cognition*, 48, 596– 606. <u>https://doi.org/10.3758/s13421-019-00993-7</u>
- *McNeely-White, K.L. & Cleary, A.M. (2019). Music recognition without identification and its relation to déjà entendu: A study using "Piano Puzzlers." New Ideas in Psychology, 55, 50-57. <u>https://doi.org/10.1016/j.newideapsych.2019.04.002</u>
- Cleary, A.M., *Huebert, A.M., *McNeely-White, K.L. & *Spahr, K.S. (2019). A postdictive bias associated with déjà vu. *Psychonomic Bulletin & Review, 26, 1433-1439.* https://doi.org/10.3758/s13423-019-01578-w
- Cleary, A.M. (2019). Dependent measures in memory research: From recall to recognition. In H. Otani & B.L. Schwartz (Eds.) *Research Methods in Human Memory*. Routledge; New York, NY.
- Cleary, A.M. (2019). The biasing nature of the tip-of-the-tongue experience: When decisions bask in the glow of the tip-of-the-tongue state. *Journal of Experimental Psychology: General, 148.* 1178. <u>http://dx.doi.org/10.1037/xge0000520</u>
- Cleary, A.M. & *Claxton, A.B. (2018). Déjà vu: An illusion of prediction. *Psychological Science*, 29, 635-644. <u>https://doi.org/10.1080/09658211.2018.1503686</u>

- Cleary, A.M. (2017). Tip of the Tongue States. In (John H. Byrne, Ed.). *Learning and Memory:* A Comprehensive Reference 2e. pp. 433-449.
- Schwartz, B.L. & Cleary, A.M. (2016). Tip-of-the-tongue states, déjà vu experiences, and other odd metacognitive experiences. In J. Dunlosky & S. K. Tauber (Eds.), The Oxford Handbook of Metamemory. Oxford University Press. (pp. 95-108).
- Cleary, A.M., *Ryals, A.J., & **Wagner, S.M. (2016). Recognition during recall failure: Semantic feature matching as a mechanism for recognition of semantic cues when recall fails. *Memory & Cognition, 44*, 50-62. <u>https://doi.org/10.3758/s13421-015-0545-z</u>
- Cleary, A.M. & *Claxton, A.B. (2015). The tip-of-the-tongue heuristic: How tip-of-the-tongue states confer perceptibility on inaccessible words. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 41,* 1533-1539. <u>https://doi.org/10.1037/xlm0000097</u>
- Kostic, B., **Booth, S.E., & Cleary, A.M. (2015). The role of analogy in reports of presque vu: Does reporting the presque vu state signal the near retrieval of a source analogy? *Journal of Cognitive Psychology*, 27, 739-754. <u>https://doi.org/10.1080/20445911.2015.1031792</u>
- Cleary, A.M. (2015). The use of cue familiarity during retrieval failure is affected by past versus future orientation. *Memory*, 23, 590-601. DOI: 10.1080/09658211.2014.913639
- Cleary, A.M. (2014). The sense of recognition during retrieval failure: Implications for the nature of memory traces. In B.H. Ross's *Psychology of Learning and Motivation, Volume 60*, pp. 77-112. Elsevier.
- **Cleary, A.M.** (2014). On the empirical study of déjà vu: Borrowing methodology from the study of the tip-of-the-tongue phenomenon. In B.L. Schwartz & A.S. Brown's *Tip-ofthe-tongue States and Related Phenomena*. pp. 264-280. Cambridge University Press
- Cleary, A.M., *Staley, S.R., & *Klein, K.R. (2014). The effect of tip-of-the-tongue states on other cognitive judgments. In B.L. Schwartz & A.S. Brown's *Tip-of-the-tongue States and Related Phenomena*. pp. 75-94. Cambridge University Press.
- Soderstrom, N.C, & Cleary, A.M. (2014). On the domain-specificity of survival processing advantages in memory. In Schwartz, B.L., Howe, M.L., Toglia, M.P., & Otgaar, H. (Eds.), What is Adaptive about Adaptive Memory? Oxford: Oxford University Press.
- Cleary, A.M., *Ryals, A.J., & *Nomi, J.S. (2013). Intuitively detecting what is hidden within a visual mask: Familiar-novel discrimination and threat detection for unidentified stimuli. *Memory & Cognition, 41,* 989-999. See updated 2022 Correction here: <u>https://doi.org/10.3758/s13421-022-01301-6</u>
- *Nomi, J.N., *Ryals, A.J., & Cleary, A.M. (2013). Cognitive Psychology. In Azari, N.P., Runehov, A.L.C., Oviedo, L. (Eds.) *Encyclopedia of Sciences and Religions*. Springer (pp. 400-408).

- *Ryals, A.J., Cleary, A.M., & Seger, C.A. (2013). Recall versus familiarity when recall fails for words and scenes: The differential roles of the hippocampus, perirhinal cortex, and category-specific cortical regions. *Brain Research*, 1492, 72-91. <u>https://doi.org/10.1016/j.brainres.2012.10.068</u>
- *Nomi, J. S., Rhodes, M. G., & Cleary, A. M. (2013). Effect of emotional facial expressions on predictions of identity recognition. *Cognition and Emotion*, 27, 141-149.
- *Nomi, J.S. & Cleary, A.M. (2012). Judgments for inaccessible targets: Comparing recognition without identification and the feeling of knowing. *Memory & Cognition, 40,* 1178-1188.
- *Kostic, B., **McFarlan, C. C., & Cleary, A.M. (2012). Extensions of the survival advantage in memory: Examining the role of ancestral context and implied social isolation. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 38*, 1091-1098.
- Cleary, A.M. (2012). On the contribution of unconscious processes to recognition memory. *Cognitive Neuroscience, 3,* 210-211.
- *Ryals, A.J. & Cleary, A.M. (2012). The recognition without cued recall phenomenon: Support for a feature-matching theory over a partial recollection account. *Journal of Memory and Language, 66,* 747-762.
- Cleary, A.M., Brown, A.S., **Sawyer, B.D., *Nomi, J.S., **Ajoku, A.C., & *Ryals, A.J. (2012). Familiarity from the configuration of objects in 3-dimensional space and its relation to déjà vu: A virtual reality investigation. *Consciousness and Cognition*, 21, 969-975.
- *Ryals, A. J., *Yadon, C. A., *Nomi, J. S., & Cleary, A. M. (2011). When word identification fails: ERP correlates of recognition without identification and of word identification failure. *Neuropsychologia*, 12, 3224-3237.
- Cleary, A. M., & DeLosh, E.L. (2011). Wireless response systems: 'clicker' uses and benefits in and out of the classroom. In L'Abate, L. & Kaiser, D. (Eds.) Handbook of Technology in Psychology, Psychiatry, and Neurology: Theory, Research and Practice. New York: Nova Science Publishers.
- Cleary, A. M. (2011). Face recognition without identification. In Corcoran, P.M. (Ed.) *Reviews, Refinements and New Ideas in Face Recognition*. Rijeka, Croatia: InTech Publishers.
- Muir, G. M., & Cleary, A. M. (2011). Enhancing Student Engagement and Learning Using "Clicker"-based Interactive Classroom Demonstrations. In Dunn, D.S, Wilson, J. C., Freeman, J., & Stowell, J. R. (Eds.) Best Practices for Technology-Enhanced Teaching and Learning. Oxford University Press.
- *Kostic, B., Cleary, A.M., **Severin, K., & **Miller, S.W. (2010). Detecting analogical resemblance without retrieving the source analogy. *Psychonomic Bulletin & Review*, 17, 405-411.
- Cleary, A. M., **Konkel, K. E., *Nomi, J. N., & McCabe, D. P. (2010). Odor recognition without identification. *Memory & Cognition, 38*, 452-460.

- **Eslick, A. N., *Kostic, B., & Cleary, A. M. (2010). True and false memory for color names versus actual colors: Support for the visual distinctiveness heuristic in memory for color information. *Quarterly Journal of Experimental Psychology*, 63, 1104-1126.
- Cleary, A. M., *Ryals, A. J., & *Nomi, J. N. (2009). Can déjà vu result from similarity to a prior experience? Support for the similarity hypothesis of déjà vu. *Psychonomic Bulletin & Review, 16,* 1082-1088.
- Cleary, A. M. & **Reyes, N. L. (2009). Scene recognition without identification. *Acta Psychologica*, 131, 53-62.
- *Kostic, B. & Cleary, A. M. (2009). Song recognition without identification: When people cannot "name that tune" but can recognize it as familiar. *Journal of Experimental Psychology: General, 138,* 146-159.
- Morris, A. L., Cleary, A. M., & Still, M. S. (2008). The role of autonomic arousal in feelings of familiarity. *Consciousness and Cognition*, 17, 1378-1385.
- Cleary, A.M. (2008). Recognition memory, familiarity, and déjà vu experiences. *Current Directions in Psychological Science*, 17, 353-357.
- Cleary, A. M. (2008). Using wireless response systems to replicate behavioral research findings in the classroom. *Teaching of Psychology*, *35*, 42-44.
- *Kostic, B. & Cleary, A. M. (2008). Memory Assessment. In H. E. A. Tinsley & S. H. Lease (Volume Eds.), *Encyclopedia of counseling psychology*. Editor-in-chief: F. T. L. Leong. Thousand Oaks, CA: Sage Publications.
- *Langley, M. M., Cleary, A. M., **Woods, J. & *Kostic, B. (2008). Picture recognition without picture identification: A method for assessing the role of perceptual information in familiarity-based picture recognition. *Acta Psychologica*, 127, 103-113.
- Cleary, A. M., **Winfield, M. M., & *Kostic, B. (2007). Auditory recognition without identification. *Memory & Cognition, 35,* 1869-1877.
- *Langley, M. M., Cleary, A.M. & *Kostic, B. (2007). On the use of wireless response systems in experimental psychology: Implications for the behavioral researcher. *Behavior Research Methods*, 39, 816-823.
- Cleary, A. M. & **Specker, L. E. (2007). Recognition without face identification. Memory & Cognition, 35, 1610-1619.
- Cleary, A. M. & *Langley, M. M. (2007). Retention of the structure underlying sentences. *Language & Cognitive Processes*, 22, 614-628.
- Cleary, A. M., Morris, A.L., & *Langley, M. M. (2007). Recognition memory for novel stimuli: The structural regularity hypothesis. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 33*, 379-393.

- Cleary, A. M. (2006). Relating familiarity-based recognition and the tip-of-the-tongue phenomenon: Detecting a word's recency in the absence of access to the word. *Memory & Cognition, 34,* 804-816.
- Cleary, A. M., & Greene, R. L. (2005). Recognition without perceptual identification: A measure of familiarity? *Quarterly Journal of Experimental Psychology, 58A*, 1143-1152.
- Cleary, A. M. (2005). ROCs in recognition with and without identification. *Memory*, *5*, 472-483.
- Cleary, A. M., **Langley, M. M., & *Seiler, K. R. (2004). Recognition without picture identification: Geons as components of the pictorial memory trace. *Psychonomic Bulletin & Review*, 11, 903-908.
- Cleary, A. M. (2004). Orthography, phonology, and meaning: Word features that give rise to feelings of familiarity in recognition. *Psychonomic Bulletin & Review*, 11, 446-451.
- Cleary, A. M., & Greene, R. L. (2004). True and false memory in the absence of perceptual identification. *Memory*, *12*, 231-236.
- Curran, T., & Cleary, A. M. (2003). Using ERPs to dissociate recollection from familiarity in picture recognition. *Cognitive Brain Research*, 15, 191-205.
- Cleary, A. M. (2002). Recognition with and without identification: Dissociative effects of meaningful encoding. *Memory & Cognition, 30*, 758-767.
- Cleary, A. M., & Greene, R. L. (2002). Paradoxical effects of presentation modality on false memory. *Memory*, 10, 55-61.
- Cleary, A. M., Curran, T., & Greene, R. L. (2001). Memory for detail in item versus associative recognition. *Memory & Cognition, 29*, 413-423.
- Cleary, A. M., & Greene, R. L. (2001). Memory for unidentified items: Evidence for the use of letter information in familiarity processes. *Memory & Cognition, 29*, 540-545.
- Cleary, A. M., & Greene, R. L. (2000). Recognition without identification. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 26*, 1063-1069.
- Murphy, H. M., Wideman, C. H., & Cleary, A. M. (1999). Interaction of vasopressin and splenda on glucose metabolism and long-term taste preferences under ad-libitum and food-restricted conditions. *Nutritional Neuroscience*, *2*, 347-356.

Colloquia and Invited Talks

(In reverse chronological order)

- Cleary, A.M. & Neisser, J. (September, 2023). <u>Is memory essentially attention? A reason to pay</u> <u>attention to déjà vu</u>. Talk given in person at the Unconventional Memory Workshop, Ludwig Maximilian University of Munich, Munich, Bavaria, Germany.
- Cleary, A.M. (February, 2023). <u>Using Smartwatches as a Tool for Implementing Learning</u> <u>Reinforcements Outside of the Classroom</u>. Talk given via Zoom at the weekly "CogFog" lab meeting of Drs. Robert and Elizabeth Bjork, UCLA, Los Angeles, CA.
- Cleary, A.M. (December, 2022). <u>Simple Methods of Incorporating Science-of-Learning-Based</u> <u>Strategies into Teaching</u>. Keynote Address delivered via Zoom at the University of New England. Biddeford, ME
- Cleary, A.M. (October, 2022). <u>Reinforcing Learning Outside of the Classroom: The Use of</u> <u>Smartwatches for Automatizing Spaced Testing as a Learning Reinforcement Technique</u>. Talk given in person at the University of Texas at Arlington. Arlington, TX.
- Cleary, A.M. (October, 2022). <u>More than a Memory: An Innovation Game-changer</u>. Talk given in person at The Leeds School of Business, University of Colorado Boulder. Boulder, CO.
- Cleary, A.M. (August, 2022). <u>Reinforcing Learning Outside of the Classroom: The Use of</u> <u>Smartwatches for Automatizing Spaced Testing as a Learning Reinforcement Technique</u>. Talk given in person at the Annual American Psychological Association (APA) Convention. Minneapolis, MN.
- Cleary, A.M., Okada, N., & McNeely-White, K.L. (June, 2022). <u>A Virtual Reality Task for</u> <u>Tapping Nuanced Aspects of Memory</u>. Talk given in person at a symposium entitled, *Disruptive Technology Presents: Reimagining Memory Assessment Through Theory*, *Virtual Reality, and other Novel Technologies (e.g., Eye Tracking, SEEG)* at the Annual Meeting of the American Academy of Clinical Neuropsychology (AACN). Minneapolis, MN.
- Cleary, A.M. (March, 2022). <u>Incorporating Principles from the Science of Learning in Higher</u> <u>Education</u>. Talk given via Zoom at the *Empower Students for Academic Success II: Teaching Students Study Skills Informed by the Science of Learning* hosted by the University of New Hampshire. Durham, NH.
- Cleary, A.M. (October, 2021). <u>Manipulating Spatial Layout Familiarity to Elicit Déjà vu and</u> <u>Feelings of Prediction</u>. Talk given via Zoom at the Emory Neuromodulation Technology Innovation Center's (ENTICe) Innovation Forum, "Re-evaluating Memory: Déjà vu, Familiarity, Neural Correlates and Novel Tests. Atlanta, GA.
- Cleary, A.M. (October, 2021). <u>Spatial Familiarity, Déjà vu, and the Feeling of Knowing what will</u> <u>Happen Next</u>. Talk given via Zoom at Mississippi State University's Psychology brownbag series. Starkville, MS.

- Cleary, A.M. (April, 2021). <u>Can Metacognitive Sensations of Memory Lead to Recollective</u> <u>Confabulation</u>? Talk given via Zoom at Universitat Mannheim's One World Cognitive Psychology Seminar, Mannheim, Germany.
- Cleary, A.M. (March, 2021). <u>Can a Sensation of Familiarity Produce Recollective Confabulation?</u> Talk given via Zoom at University of North Texas, Denton, TX
- Cleary, A.M. (March, 2021). <u>Déjà vu and the Experience of Memory</u>. Virtual guest presentation and discussion for the course Neuro-humanities: Science, Subjectivity, Critique at Grinnell College, Grinnell, IA.
- Cleary, A.M. (February, 2020). <u>Unexpected forms of Illusory Conscious Recollective Experience</u> <u>During Subjective Sensations of Memory: Rethinking Human Metamemory</u>. Talk given at Emory University, Atlanta, GA.
- Cleary, A.M. (July, 2019). <u>Déjà vu and Other Strange Memory Experiences</u>. Talk open to the public at the Wolverine Farm & Publik House, Fort Collins, CO.
- Cleary, A.M. (June, 2019). <u>That Sounds Familiar</u>. A public presentation at the Carnegie Center for Creativity in Fort Collins, CO on deja entendu and familiarity with music, as part of a larger multi-speaker and musical performance event on *Piano Puzzlers and Other Musical Mysteries*, Fort Collins, CO.
- Cleary, A.M. (April, 2019). <u>Utilizing Principles from the Science of Learning in Higher</u> <u>Education</u>. Invited talk given at the University of Maryland, College Park, MD.
- Cleary, A.M. (March, 2019). <u>Studying Déjà vu in the Laboratory.</u> Invited Joint Psychology/Philosophy Session on Déjà vu at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), Cincinnati, OH.
- Cleary, A.M. (June, 2018). <u>The Fascinating Relationship between Déjà vu and Premonition</u>. TEDxLiverpool talk, Liverpool, UK. <u>https://www.youtube.com/watch?v=0M6qXYJkhDc</u>
- Cleary, A.M. (May, 2018). <u>Learning is not Intuitive</u>. Joint plenary address given at the Summer Conference of The Institute for Learning and Teaching (TILT) at Colorado State University, Fort Collins, CO.
- Cleary, A.M. (April, 2018). <u>A decade of Research on Déjà vu Inspired by Alan Brown</u>. Talk given at the Festschrift in honor of Dr. Alan Brown, Dallas, TX.
- Cleary, A.M. (March, 2018). <u>Déjà vu and the Feeling of Prediction</u>. President's talk given at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), San Antonio, TX.
- Cleary, A.M. (March, 2018). <u>Déjà vu and the Feeling of Prediction</u>. Invited talk given at the Annual Meeting of the Southeastern Psychological Association (SEPA), Charleston, SC.
- Cleary, A.M. (August, 2017).). <u>How Metacognitive States Like Tip-of-the-tongue and Déjà vu</u> <u>can be Biasing</u>. Divisional Presidential Address given at the Annual American Psychological Association Convention, Washington DC.

- Cleary, A.M. (August, 2017). <u>The Science of Learning: What has Science Shown in the Past 25</u> <u>Years that We Did Not Know Before?</u> Invited talk presented at the meeting of the Board of Governors, Colorado State University System, Denver, CO.
- Cleary, A.M. & Claxton, A.B. (2017, March). <u>Déjà vu: An Illusion of Prediction</u>. Invited symposium presentation given at the Annual Meeting of the Southern Society for Philosophy and Psychology, Savannah, GA.
- Cleary, A.M. (2017, March). <u>Déjà vu</u>. TEDxCSU talk, Fort Collins, CO. <u>https://www.youtube.com/watch?v=nFAvUkjba-Q</u>
- Cleary, A.M. (2016, October). <u>How Metacognitive States Like Tip-of-the-tongue and Déjà vu can</u> <u>be Biasing</u>. Invited colloquium presented at Emory University, Atlanta, GA.
- Cleary, A.M. & Claxton, A.B. (2016, July). <u>The Déjà vu Illusion: Déjà vu May Bias People</u> <u>Toward Thinking that they Know What Will Happen Next</u>. Invited symposium presentation given at the International Conference on Memory (ICOM), Budapest, Hungary.
- Cleary, A.M. (2016, June). <u>The Science of Learning Initiative at Colorado State University</u>. Invited talk presented at the 4th International Conference on Advanced Learning Sciences (ICALS 2016), South China Normal University, Guangzhou, China.
- Cleary, A.M. (2014, October). <u>Residual Memory During Retrieval Failure and the Features that</u> <u>Drive it</u>. Invited colloquium presented at American University, Washington, DC.
- Cleary, A.M. (2014, February). <u>What Drives Residual Memory During Retrieval Failure?</u> Invited colloquium presented at the University of Virginia, Charlottesville, VA.
- Cleary, A.M. (2013, June). <u>Déjà vu</u>. Invited lecture presented at the "Mixed Taste" series at the Museum of Contemporary Art in Denver, Denver, CO.
- Cleary, A.M. (2013, April). <u>Semantic Feature-matching as a Basis for Recognition During Recall</u> <u>Failure</u>. Invited talk presented at the Ellis-Battig Memory Symposium at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- Cleary, A.M. (2013, April). <u>What Features of Situations Produce Familiarity-detection when</u> <u>Recall Fails?</u> Research talk presented at the National Science Foundation, Arlington, VA.
- Cleary, A. M. (2012, June). <u>The Features that Produce Familiarity when Recall Fails</u>. Colloquium presented at East China Normal University, Shanghai, China.
- Cleary, A. M. (2012, March). <u>Déjà vu: A Memory Phenomenon</u>. Invited talk presented at the Southern Society for Philosophy and Psychology, Savannah, GA.
- Cleary, A. M. (2012, March). <u>Features that Produce Familiarity when Recall Fails</u>. Invited colloquium presented at Colby College, Waterville, ME.
- Cleary, A. M. (2007, May). <u>Recognizing Faces, Scenes, and Sounds in the Absence of</u> <u>Identifying Them</u>. Invited talk presented at the Annual Meeting of the Midwestern Association. Chicago, IL.

- Cleary, A. M. (2006, September). <u>Recognition without Identification of Faces, Scenes, and</u> <u>Sounds</u>. Colloquium presented at the University of Colorado at Boulder, Boulder, CO.
- Cleary, A. M. (2006, February). <u>The Role of Existing Knowledge Structures in Recognition</u> <u>Memory</u>. Colloquium presented at the State University of New York at Buffalo, Buffalo, NY.
- Cleary, A. M. (2006, January). <u>The Role of Existing Knowledge Structures in Recognition</u> <u>Memory</u>. Colloquium presented at Colorado State University, Fort Collins, CO.
- Cleary, A. M. (2006, January). <u>The Role of Existing Knowledge Structures in Recognition</u> <u>Memory</u>. Colloquium presented at the University of Georgia, Athens, GA.
- Cleary, A. M. (2005, November). <u>Recognition without Identification: A Highly</u> <u>Generalizable Phenomenon</u>. Colloquium presented at the Kunin-Lunenfeld Applied Research Unit (KLARU) Rounds at the Baycrest Centre for Geriatric Care, Toronto, ON.
- Cleary, A. M. (2004, May). <u>The Role of Existing Knowledge Structures in Familiarity</u>. Invited talk presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- Cleary, A. M. (2004, January). <u>Familiarity-based Recognition</u>. Colloquium presented at the University of Illinois at Urbana Champaign, Champaign, IL.
- Cleary, A. M. (2002, February). <u>Familiarity-based Recognition</u>. Invited talk presented to the Interdisciplinary Gerontology Group at Iowa State University, Ames, IA.
- Cleary, A. M. (2001, October). <u>Studying Memory at the Cognitive Level</u>. Invited talk presented to the Iowa State University Interdisciplinary Neuroscience Group, Iowa State University, Ames, IA.
- Cleary, A. M. (2000, November). <u>Remembering without Knowing what is Being</u> <u>Remembered</u>. Colloquium presented at the University of Nevada, Las Vegas, NV.
- Cleary, A. M. (2000, October). <u>Remembering without Knowing what is Being</u> <u>Remembered</u>. Colloquium presented at Iowa State University, Ames, IA.

Conference Presentations

(In reverse chronological order;*denotes student author)

- Carlaw, B.N., & Cleary, A.M. (November, 2023). Familiarity-Detection from Partially Occluded Faces: Do Separate Exposures to Different Facial Parts Combinedly Increase Familiarity with a Whole Face? Poster to be presented at the Annual Meeting of the Psychonomic Society, San Francisco, CA.
- Huebert, A.M., & Cleary, A.M. (November, 2023). Letter Matching in Word Familiarity: Comparing Slot Specific, Relative Position, and Overlap Coding Approaches. Poster to be presented at the Annual Meeting of the Psychonomic Society, San Francisco, CA.

- Poulos, C., Venkatesha, V., Blanchard, N., Cleary, A.M., & Mills, C. (November, 2023). The Commonalities Between Deja Vu, Involuntary Autobiographical Memories, and Unexpected Thoughts: A Multidisciplinary Approach to Investigating Phenomenology Across the Lifespan. Paper to be presented at the 53rd Annual Meeting of the Society for Computation in Psychology (SCiP), San Francisco, CA.
- Castillon, I., Venkatesha, V., Caglar, T., Liu, Y., Cleary, A.M. & Blanchard, N. (September, 2023). Predicting the Occurrence of Déjà vu using Eye Features. Tapia Conference. Dallas, TX.
- Okada, N.S., McNeely-White, K. L., Cleary, A.M. Drane, D. L., Parsons, T.D., McMahan, F. Neisser, J. Pedersen, N.P. (November, 2022). A Virtual Reality Paradigm with Scene Stimuli for use in Memory Research. Paper presented at the 52nd Annual Meeting of the Society for Computation in Psychology (SCiP), Boston, MA.
- McNeely-White, K.L., & Cleary, A.M. (November, 2022). The Association Between Déjà vu-like States and Curiosity. Poster presented at the Annual Meeting of the Psychonomic Society, Boston, MA.
- *Huebert, A.M., & Cleary, A.M. (November, 2022). I Want to Know why this Feels Familiar: Can Cue Familiarity Prompt Curiosity and Information Seeking? Poster presented at the Annual Meeting of the Psychonomic Society, Boston, MA.
- *Carlaw, B. N., & Cleary, A.M. (November, 2022). Detecting a Familiar Person Behind the Surgical Mask: Recognition without Identification Among Masked vs. Sunglass-covered Faces. Poster presented at the Annual Meeting of the Psychonomic Society, Boston, MA.
- Okada, N.S., McNeely-White, K.L., McMahan, T., Parsons, T., Neisser, J., Drane, D., Pedersen, N.P., Cleary, A.M. (November, 2022). Modern Immersive Virtual Reality Paradigm to Investigate Feelings of Familiarity and Déjà vu. Poster presented at the Annual Meeting of the Society for Neuroscience (SfN), San Diego, CA.
- Cleary, A.M., & Okada, N. (April, 2022). Spatial Familiarity-detection and its Relation to Déjà vu and Feelings of Prediction. Talk given in person at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), Mobile, AL.
- Cleary, A.M., *McNeely-White, K.L., & *Huebert, A.M. (December, 2020). The Role of the Subjective Sensation of Familiarity in Feelings of Prediction. Talk given at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), Louisville, KY (postponed from March, 2020, and held virtually in December).
- Okada, N.S., Cuevas, R.C., Hewitt, K.C., Shade, T., Neisser, J., Drane, D.L., Cleary, A.M. & Pederson, N. P. (December, 2020). A Virtual Reality Framework to Study the Neural Correlates of Déjà vu. Poster presented at the Annual Meeting of the American Epilepsy Society (AES),

https://www.aesnet.org/meetings events/annual meeting abstracts/view/2422937

- *Huebert, A.M., *McNeely-White, K.L., & Cleary, A.M. (November, 2020). Illusory First Letter Partial Recollection During Tip of the Tongue States. Poster presented at the Annual Meeting of the Psychonomic Society, Austin, TX (held virtually).
- *McNeely-White, K.L., *Huebert, A.M., & Cleary, A.M. (November, 2020). How Features Interact Across Memory Traces to Produce Familiarity-based Recognition. Poster presented at the Annual Meeting of the Psychonomic Society, Austin, TX (held virtually).
- Cleary, A.M., *Huebert, A.M. & *McNeely-White, K.L. (November, 2019). The Déjà vu Phenomenon: A Window into the Role of Familiarity in Cognitive Bias. Talk given at the Annual Meeting of the Pychonomic Society in *Symposium I: What Memory Quirks, Hiccups, and Odd Phenomena Tell Us,* Montreal, Quebec. Recording available for viewing here: <u>https://www.youtube.com/watch?v=RHD2nPuXBVo&feature=youtu.be</u>
- *Huebert, A.M. & Cleary, A.M. (November, 2019). Differential Feature Weighting in Word Familiarity: Implications for Formal Models of Familiarity. Poster presented at the Annual Meeting of the Pychonomic Society, Montreal, Quebec.
- *McNeely-White, K.L. & Cleary, A.M. (November, 2019). Haven't I Heard This Before? The Mechanism and Bias of Deja Entendu. Poster presented at the Annual Meeting of the Pychonomic Society, Montreal, Quebec.
- Cleary, A.M., *Huebert, A.M. & *McNeely-White, K.L. (June, 2019). The Déjà vu Phenomenon's Entry into the Realm of Science. Talk given at *Memory Quirks: The Study* of Odd Phenomena in Memory, Fort Collins, CO.
- *Dawson, J., *Russell, S., *Kerr, J.E., *McNeely-White, K.L. & Cleary, A.M. (April, 2019). The Use of Smartwatches to Encourage Effective Study Habits. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- *Kerr, J.E., *Hughes, E., *McNeely-White, K.L., & Cleary, A.M. (April, 2019). Embedding Familiarized Musical Features into Novel Song Sequences. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- Cleary, A.M. (March, 2019). *Déjà vu's Strange Association with Feelings of Prediction and Postdiction*. Talk given as part of an invited symposium on déjà vu and related phenomena at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), Cincinnati, OH.
- Cleary, A.M., *Huebert, A.M., & *McNeely-White, K.L. (November, 2018). *A hindsight bias associated with the illusory sense of prediction during déjà vu*. Talk given at the Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Ryals, A.J., Reynolds, B., Patton, C., & Cleary, A.M. (November, 2018). *Pupil dilation suggests a role of autonomic arousal in tip-of-the-tongue state phenomenology*. Poster presented at the Annual Meeting of the Psychonomic Society, New Orleans, LA.

*McNeely-White, K.L. & Cleary, A.M. (November, 2018). Embedding familiarized rhythms

or pitch sequences in musical pieces increases subjective song familiarity. Poster presented at the Annual Meeting of the Psychonomic Society, New Orleans, LA.

- *Huebert, A.M., *McNeely-White, K.L. & Cleary, A.M. (November, 2018). *Familiarity Increases Recollection Confidence but not Recollection Accuracy*. Poster presented at the Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Cleary, A.M. & Rhodes, M.R. (November, 2018). *The Science of Learning Initiative at Colorado State University*. Talk presented at the 2018 Reinvention Collaborative National Conference, Arlington, VA.
- *McNeely-White, K.L., *Huebert, A.M., & Cleary, A.M. (April, 2018). *Irrational Feelings of Prediction During Tip-of-the-tongue States*. Talk presented at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- *Huebert, A.M., *McNeely-White, K.L. & Cleary, A.M. (April, 2018). Item Familiarity Can Create Illusions of Source Recollection: Evidence from Recognition without Cued Recall. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- *Russell, S. & Cleary, A.M. (April, 2018). *A Tip-of-the-tongue State Bias in High Risk Testing Situations*. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- *Kerr, J.E., *Morley, G.F., *Wu, Y., *McNeely-White, K.L., *Huebert, A.M. & Cleary, A.M. (April, 2018). *Tip-of-the-tongue States Confer a Feeling of Knowing the Direction of an Arrow*. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- *Parsons, R.A., *Shock, S.P., *Xu, Y, *Huebert, A.M., *McNeely-White, K.L. & Cleary, A.M. (April, 2018). Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association (RMPA), Denver, CO.
- Cleary, A.M., *Hausman, H., Rhodes, M.G., Folkestad, J. E. (April, 2018). *Wearable Technology* for Implementing Spaced Testing to Enhance Learning in Real-world Contexts. Poster presented at the APA Technology, Mind and Society conference, Washington DC.
- Cleary, A.M., & *Claxton, A.B. (November, 2017). *Déjà vu: An illusion of prediction*. Talk given at the Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Cleary, A.M., & *Claxton, A.B. (November, 2016). *The Biasing Nature of the Tip-of-the-Tongue Experience: How Decisions Bask in the Glow of Tip-of-the-Tongue States*. Talk given at the Annual Meeting of the Psychonomic Society, Boston, MA.
- **Freud, P., **Beirise, K. **Michael, K., *Claxton, A.B., Cleary, A.M. (August, 2016) A Comparison of Selection Methods for Restudying Information: EEG Versus Participant Selection. Poster session at APA (Denver, CO)

- **Freud, P., **Beirise, K. **Michael, K., *Claxton, A.B., Cleary, A.M. (April, 2016) *A* Comparison of Selection Methods for Restudying Information: EEG Versus Participant Selection. Poster session at RMPA (Denver, CO)
- **Elatova, A., **Freud, P., **Visani, G., **Miller, J., **Michael, K., *Staley, S., *Claxton, A.B., Cleary, A.M. (April, 2016) *How Tip-of-the-Tongue States Bias Decisions about Faces of People whose Names cannot be Retrieved*. Poster session at RMPA (Denver, CO)
- *Claxton, A.B. & Cleary, A.M. (November, 2015). The Tip-of-the-Tongue Heuristic: Inferring Partial Word Attributes from the Mere Presence of a Tip-of-the-Tongue State. Poster presented at the Annual Meeting of the Psychonomic Society, Chicago, IL.
- *Staley, S.R. & Cleary, A.M. (November, 2015). The tip-of-the-tongue (TOT) heuristic: Inferring from TOT states that unretrieved targets have higher value and more positive attributes. Poster presented at the Annual Meeting of the Psychonomic Society, Chicago, IL.
- *Claxton, A.B., Veane, A. & Cleary, A.M. (March, 2015). Is survival processing a "deeper" level of processing? Poster presented at the inaugural International Convention of Psychological Science (ICPS), Amsterdam, The Netherlands.
- *Claxton, A.B. & Cleary, A.M. (November, 2014). <u>The Tip-of-the-Tongue Heuristic:</u> <u>Inferring Characteristics of Unretrieved Words From the Presence of a Tip-of-the-tongue</u> <u>State</u>. Poster presented at the Annual Meeting of the Psychonomic Society, Long Beach, CA.
- *Staley, S.R. & Cleary, A.M. (May, 2014). <u>The Sense of Novelty: Is Novelty the Inverse</u> <u>of Familiarity?</u> Poster presented at the annual meeting of the Association for Psychological Science (APS), San Francisco, CA.
- *Claxton, A.B., Cleary, A.M., Seger, C.A., & Thaut, M.H. (April, 2014). <u>The Neural Response</u> <u>to Isolated Tonal and Rhythmic Features from Familiar Songs When Retrieval Fails</u>. Poster presented at the annual meeting of the Cognitive Neuroscience Society (CNS), Boston, MA.
- *Claxton, A.B., & Cleary, A.M. (April, 2014). <u>Desirable Difficulty: Shades of Gray</u>. Poster presented at the annual meeting of the Rocky Mountain Psychological Association (RMPA). Salt Lake City, UT.
- *Klein, K., & Cleary, A.M. (November, 2012). <u>Suppression Effects in the Think/No-Think</u> <u>Paradigm: Fast vs. Slow Responders</u>. Poster presented at the Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- *Ryals, A.J., Cleary, A.M., & Seger, C.A. (November, 2012). <u>An Investigation into the Nature of Partial Recollection</u>. Poster presented at the Annual Meeting of the Psychonomic Society, Minneapolis, MN.

- *Staley, S.R., *Ryals, A.J., **Leonard, S.J., **Cowen, M.J., **Maher, W.J., **Hawkins, T.J., & Cleary, Anne. M. (October, 2012). <u>ERP Correlates of Recognition without Identification</u> <u>Across Real-World Visual Stimuli</u>. Poster presented at the Annual Meeting of the Society for Neuroscience (SfN), New Orleans, LA.
- *Klein, K., **Matson, D., **Moyers, R., & Cleary, A.M. (May, 2012). <u>Support for the Single-element Theory of Déjà vu: A Virtual Reality Investigation</u>. Poster presented at the Annual Convention of the Association for Psychological Science (APS), Chicago, IL.
- *Ryals, A.J., *Staley, S.R., **Hawkins, T.J., **Dreith, F.G., & Cleary, A.M. (May, 2012). <u>Face</u> <u>Recognition without Identification: An ERP Investigation</u>. Poster presented at the Annual Convention of the Association for Psychological Science (APS), Chicago, IL.
- *Ryals, A.J., & Cleary, A. M. (November, 2011). <u>The Recognition without Cued Recall</u> <u>Phenomenon: Support for A Feature-Matching Theory</u>. Poster presented at the Annual Meeting of the Psychonomic Society, Seattle, WA.
- *Kostic, B. & Cleary, A. M. (November, 2011). <u>The Use of Aphorisms to Produce Feelings</u> <u>of Familiarity in Recognition</u>. Poster presented at the Annual Meeting of the Psychonomic Society, Seattle, WA.
- *Ryals, A. J., Cleary, A. M., & Seger, C. A. (April, 2011). <u>Recollection and Familiarity for</u> <u>Words and Scenes: Shared and Independent Neural Components</u>. Poster presented at the Annual Meeting of the Cognitive Neuroscience Society (CNS), San Francisco, CA.
- *Ryals, A.J., Cleary, A.M., & *Reimers, B.H. (January, 2011). Evidence for Suppression of Emotional Words Using Independent Nonword Cues. Poster presented at the Annual Meeting of the Center for Determinants of Executive Function and Dysfunction (DEFD), Boulder, CO.
- *Ryals, A. J., **Sawyer, B.D., Nomi, J. S., Cleary, A. M., & Brown, A. S. (2010, November). <u>Eliciting Déjà vu Using Virtual Reality: Support for the Gestalt Familiarity Hypothesis</u>. Poster presented at the Annual Meeting of the Psychonomic Society, St. Louis, MO.
- *Kostic, B., & Cleary, A. M. (2010, November). <u>Recognition Processes in a Change Detection</u> <u>Task</u>. Poster presented at the Annual Meeting of the Psychonomic Society, St. Louis, MO.
- *Nomi, J. S., & Cleary, A. M. (2010, November). <u>Recognition without Identification and the</u> <u>Feeling of Knowing: A Comparison of Retrospective and Prospective Recognition</u> <u>Judgments for Inaccessible Targets</u>. Paper presented at the Bi-Annual Meeting of the International Association for Metacognition (IAM), St. Louis, MO.
- *Ryals, A. J. & Cleary, A. M. (2010, May). <u>The Role of Emotion in Recognition with and</u> <u>without Cued Recall</u>. Poster presented at the Annual Convention of the Association for Psychological Science, Boston, MA.
- **Bennion, K.A., *Nomi, J. S., & Cleary, A. M. (2010), May). <u>The Configuration</u> <u>Hypothesis of Familiarity and Déjà vu</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL

- **McFarlan, C., *Kostic, B., & Cleary, A.M. (2010, May). <u>Extensions of the Survival</u> <u>Advantage in Memory</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- *Nomi, J. S., & Cleary, A. M. (2010, May). <u>Recognition without Identification</u> (<u>RWI</u>) and Feeling of Knowing (FOK): A comparison of Retrospective and Prospective <u>Familiarity Judgments</u>. Paper presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- *Ryals, A. J., **Pichardo, F., *Lopez-Paniagua, D., Cleary, A.M., & Seger, C. A. (2010, April). <u>Functional Magnetic Resonance (fMRI) Correlates of Recognition without Cued</u> <u>Recall</u>. Poster presented at the Annual Meeting of the Cognitive Neuroscience Society, Montreal, QU.
- **Mestas, S. L., *Ryals, R. J., & Cleary, A. M. (2010, April). Eyewitness Memory in a Virtual <u>Reality Environment: A Demonstration of the Own-Race Bias</u>. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association, Denver, CO.
- **Bennion, K. A., *Nomi, J. S. & Cleary, A. M. (2010, April). <u>The Configural-Similarity</u> <u>Hypothesis of Déjà vu</u>. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association, Denver, CO.
- *Kostic, B. & Cleary, A. M. (2009, November). <u>Analogical Resemblance Can Cue</u> <u>Recognition Without Recall of Source Analogies</u>. Poster presented at the Annual Meeting of the Psychonomic Society, Boston, MA.
- **Konkel, K. E., *Nomi, J. S., Cleary, A. M. (2009, May). <u>A Whiff of Familiarity: Odor</u> <u>Recognition without Identification.</u> Poster presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- **Williams, F. A., *Ryals, A. J., *Nomi, J. S., *Yadon, C. A., Cleary, A. M. (2009, May). <u>ERP Correlates of Recognition without Identification</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- **Booth, S. E., Kostic, B., & Cleary, A. M. (2009, May). <u>The Use of Aphorisms to Provoke Feelings of Familiarity in Recognition</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- Cleary, A. M., *Ryals, A. J., *Yadon, C. A., *Nomi, J. S., **Williams, F., **Krawzof, M., **Boreson, C., & **Rooney, J. (2009, March). <u>Brain Electrophysiological Correlates of</u> <u>Recognition without Identification.</u> Poster presented at the Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- *Ryals, A. J., Nomi, J. S., & Cleary, A. M. (2008, November). <u>Relating Recognition without</u> <u>Identification and Déjà vu</u>. Poster presented at the Annual Meeting of the Psychonomic Society, Chicago, IL.
- *Kostic, B., **Miller, S. **Anonymous, S. S., *Ryals, A. & Cleary, A. M. (2008, May). <u>Recognition Memory for Analogies</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.

- *Nomi, J. & Cleary, A. M. (2008, May). <u>Recognition Memory for Proper vs. Non-proper</u> <u>Names</u>. Paper presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- **Harrison, T. & Cleary, A. M. (2008, April). <u>Getting an Earful</u>. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association. Boise, ID.
- **Jason, D. & Cleary, A. M. (2008, April). <u>Can People See Music?</u>. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association. Boise, ID.
- **Pala, A. & Cleary, A. M. (2008, April). <u>Prime Familiarity Affects Judgments of Prime-Target Relatedness</u>. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association. Boise, ID.
- **Eslick, A. N., & Cleary, A. M. (2007, November). <u>True and False Memory for Color</u> <u>Information</u>. Poster presented at the Annual Meeting of the Psychonomic Society. Long Beach, CA.
- *Kostic, B. & Cleary, A. M. (2007, November). <u>Recognition without Identification of Songs</u>. Poster presented at the Annual Meeting of the Psychonomic Society. Long Beach, CA
- *Kostic, B. & Cleary, A. M. (2007, August). <u>The role of Modality in Attributions of</u> <u>Perceptual Fluency</u>. Poster presented at the Annual Convention of the American Psychological Association. San Francisco, CA.
- Cleary, A. M., Morris, A. L., & *Langley, M. M. (2007, July). <u>Recognition Memory for</u> <u>Novel Stimuli: The Structural Regularity Hypothesis.</u> Paper presented at the Joint Meeting of the Psychonomic Society and the UK Experimental Psychology Society. Edinburgh, Scotland.
- **Eslick, A. N., & Cleary, A. M. (2007, May). <u>True and False Memory for Color Names</u> versus Actual Colors: Support for the Visual Distinctiveness Heuristic in Memory for <u>Color Information</u>. Poster presented at the Annual Meeting of the Association for Psychological Science. Washington, DC.
- Cleary, A. M., **Owen, H., & **Beyer, J. (2007, May). <u>Recognition without Identification</u> <u>across Different Modalities.</u> Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- *Kostic, B. & Cleary, A. M. (2007, May). <u>Recognition without Identification of Songs.</u> Paper presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- **Reyes, N.L. & Cleary, A. M. (2007, May). <u>Recognizing Famous Landscapes without</u> <u>Identifying Them</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL
- Cleary, A. M., **Owen, H., & **Beyer, J. (2007, May). <u>Recognition without Identification</u> <u>across Different Modalities.</u> Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association. Denver, CO.

- *Kostic, B. & Cleary, A. M. (2007, April). <u>Recognition without Identification of Songs.</u> Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association. Denver, CO.
- **Reyes, N.L. & Cleary, A. M. (2007, April). <u>Recognizing Famous Landscapes without</u> <u>Identifying Them</u>. Poster presented at the Annual Meeting of the Rocky Mountain Psychological Association. Denver, CO.
- **Eslick, A. N., & Cleary, A. M. (2007, March). <u>True and False Memory for Color Names</u> versus Actual Colors: Support for the Visual Distinctiveness Heuristic in Memory for <u>Color Information</u>. Poster presented at the Annual Meeting of the North Carolina Cognition Group. Chapel Hill, NC.
- Cleary, A. M. & Dark, V. J. (2006, November). <u>A Role of Semantic Activation in</u> <u>Familiarity-based Recognition</u>. Poster presented at the Annual Meeting of the Psychonomic Society. Houston, TX.
- Cleary, A. M., Dark, V. J. & **Sampson, K. (2006, May). <u>Detecting Prime-Target Relatedness</u> <u>without Target Identification</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M., *Langley, M. M. & **Mapel, G. (2006, May). <u>Recognition without Cued</u> <u>Recall on Forced-Choice Tests</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M. & **Specker, L. E. (2006, May). <u>Recognition without Face Identification</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M. & **Winfield, M. (2006, May). <u>Auditory Recognition without Identification</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- **Eslick, A. A., *Kostic, B., & Cleary, A. M. (2006, May). <u>False Memory for Color</u> <u>Information</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- *Langley, M. M. & Cleary, A. M. (2006, May). On the √2 Assumption in Comparing Yes-No and Forced-Choice Recognition. Paper presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL
- Morris, A. L., **Mitchell, D., **Stubbe, N. & Cleary, A. M. (2006, April). <u>Electrodermal</u> <u>Measures of Face Recognition</u>. Poster presented at the Annual Meeting of the Cognitive Neuroscience Society. San Francisco, CA.
- Cleary, A. M., (2005, November). <u>The Recognition without Cued Recall Phenomenon:</u> <u>Familiarity-based Recognition?</u>. Poster presented at the Annual Meeting of the Psychonomic Society. Toronto, ON.

- Morris, A. L., Cleary, A. M., & Still, M. L. (2005, November). <u>Electrodermal Recognition</u> <u>Without Identification: A Relation Between the Autonomic Response and Familiarity-Based Recognition?</u> Poster presented at the Annual Meeting of Psychonomic Society, Toronto, ON.
- **Jackson, J. C., *Woods, J. A., & Cleary, A. M. (2005, May). Exploring the Recognition without Cued Recall Effect. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- ^{*}Langley, M. M. & Cleary, A.M. (2005, May). <u>Is a Perceptual Match Necessary to the</u> <u>Recognition of Unidentifiable Pictures?</u> Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- **Lisazo, M., **Johnson, H. M., **Niemeyer, K.R., & Cleary, A.M. (2005, May). <u>Inherent</u> <u>Stimulus Properties and Recognition Memory</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- **Williams, J. M., **Lyon, K.R., & **Burt, M. R., & Cleary, A. M. (2005, May). Exploring the <u>Generality of the "Hension" Effect</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Morris, A. L., Cleary, A. M., & Still, M.L. (2005, April). <u>Electrodermal Recognition without</u> <u>Identification: A Relation Between the Autonomic Response and Familiarity-based</u> <u>Recognition?</u> Poster presented at the Annual Meeting of the Cognitive Neuroscience Society. New York, NY.
- Cleary, A. M. (2004, November). <u>Semantic-Memory-Based Recognition without Identification</u>. Poster presented at the meeting of the Psychonomic Society. Minneapolis, MN.
- **Brower, J. L., **Albertson, A. K., & Cleary, A. M. (2004, May). <u>The Role of Geon Information in Episodic Picture Recognition</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- *Langley, M. M. **Woods, J. & Cleary, A. M. (2004, May). <u>Recognition without</u> <u>Perceptual Identification of Masked Pictures</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- **McCoy, E. D., **Eakman, Z. R., & Cleary, A. M. (2004, May). <u>Memory for the Syntactic Structure of Sentences</u>. Poster presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M., *Seiler, K. R., & *Langley, M. M. (2003, November). <u>Recognition without</u> <u>picture identification</u>. Poster presented at the meeting of the Psychonomic Society. Vancouver, BC.
- *Seiler, K. R. & Cleary, A. M. (2003, May). <u>Remembering without knowing what is</u> <u>being remembered</u>. Paper presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M. (2002, November). <u>Recognition in the absence of cued recall</u>. Poster presented at the meeting of the Psychonomic Society. Kansas City, MO.

- Cleary, A. M. (2002, May). <u>The recognition of unidentifiable pictures</u>. Paper presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M., & Greene, R. L. (2001, May). <u>The information used to recognize</u> <u>unidentified word fragments</u>. Paper presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M., & Greene, R. L. (2000, November). <u>True and false memory without</u> <u>perceptual identification</u>. Poster presented at the meeting of the Psychonomic Society. New Orleans, LA.
- Cleary, A. M., & Greene, R. L. (2000, May). <u>Memory in the absence of identification</u>. Paper presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M., & Greene, R. L. (1999, April). <u>Recognition of detailed information</u>. Paper presented at the Annual Meeting of the Midwestern Psychological Association. Chicago, IL.
- Cleary, A. M., Murphy, H. M., & Wideman, C. H. (1997, April). <u>The role of vasopressin</u> <u>in taste preferences for artificial sweeteners.</u> Paper presented at the Eastern Colleges Science Conference. Hartford, CT.

Teaching Experience

Summer, 2020:	Developed an online version of the course <u>Science of Learning</u> (PSY 152) for <i>CSU Online</i> .
Spring, 2016 - present:	Science of Learning: An AUCC (all-university course) 100-level (PSY 152) course on applying the Science of Learning to Study Skills.
Spring, 2018:	Developed <u>a one credit study skills recitation and corresponding "how-to</u> <u>manual</u> " to accompany Psychology Majors' Human Physiology (BMS 300) course. The recitation is aimed at teaching students to apply principles from the science of learning in specific ways to their Human Physiology (BMS 300) course. It is now offered every semester.
Fall, 2015:	Graduate seminar: <u>Psychology's New Frontier: Mobile Sensor</u> <u>Technologies for Investigating Cognitive, Neural, Behavioral & Social</u> <u>Processes in Real Life</u>
Fall, 2011, 2012	First-Year Seminar on <u>Memory Research Applied to Study Skills</u> . This seminar formed the basis of the later All University Core Course (AUCC) <u>Science of Learning</u> (PSY 152).
Spring, 2009 & Fall, 2010, Fall 2018, Fall, 2021	Seminar on <u>Current Issues in Human Memory Research</u> , (graduate, Colorado State University)

Fall 2007, 2009, 2017, Spring 2021, Fall 2023	Cognitive Processes (graduate, Colorado State University)
Fall 2006 – Present	Cognitive Psychology (undergraduate, Colorado State University)
Spring 2005	Research Methods in Psychology (undergraduate, Iowa State University)
Fall 2003 & Spring 2006	Advanced Cognition (graduate, Iowa State University)
Fall 2001-	
Spring 2006	Cognitive Processes (undergraduate, Iowa State University)
Spring 2001	<u>Cognitive Psychology</u> (undergraduate, Case Western Reserve University)
Fall 1999	Cognitive Psychology (undergraduate, Notre Dame College of Ohio)

Professional Affiliations:

Fellow, American Psychological Association (Division 3)
Fellow, Association for Psychological Science (APS)
Fellow, Psychonomic Society
Charter Fellow of the Midwestern Psychological Association (MPA)
Member of the Center on Aging at CSU
Member of IAM (International Association for Metacognition).
Member of the Molecular, Cellular and Integrative Neuroscience Group (MCIN) at CSU
Member of the Rocky Mountain Psychological Association (RMPA)
Member of Women in Cognitive Science (WICS)
Member of the Southern Society for Philosophy and Psychology (SSPP).
Member of SPARK Society <u>https://www.sparksociety.org/</u>

Editorial Activities:

Associate Editor: Journal of Memory and Language (January, 2019 - 2022)

<u>Co-Editor</u>: *Technology, Mind and Behavior* Special Issue on Understanding Involuntary Thought and Affect through Big Data and AI (November 2023 – June 2024).

Editorial Boards:

Journal of Experimental Psychology: Learning, Memory, and Cognition (2012 – present) Journal of Memory and Language (2012 – 2015)

Ad hoc Reviewing:

Acta Psychologica American Journal of Psychology Animal Behavior & Cognition APA Dissertation Awards

Attention, Perception & Psychophysics British Journal of Psychology Canadian Journal of Experimental Psychology **Chemosensory** Perception Cognition Cognitive, Affective, and Behavioral Neuroscience **Experimental Psychology** Journal of Cognitive Psychology Journal of Experimental Psychology: General Journal of Experimental Psychology: Learning, Memory, and Cognition Journal of Memory and Language Journal of Personality Language and Cognitive Processes Memory Memory & Cognition National Science Foundation Natural Sciences and Engineering Research Council of Canada (NSERC) Neuropsychologia Neuroscience PLOS ONE **Psychological Bulletin Psychological Science** Psychology and Aging Psychonomic Bulletin & Review Quarterly Journal of Experimental Psychology Sage Publications Spanish Journal of Psychology The Journal of Neuroscience

Conference Organizing Activities & Selected Outreach:

March, 2019: Organized a symposium on déjà vu at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), Cincinnati, OH.

June 17-20, 2019: Organized and hosted an international conference, *Perceptual and Cognitive Illusions: Quirks of our Everyday Experience*, on the campus of Colorado State University in Fort Collins, CO, from June 17-20, 2019.

June 30, 2019: *BrainFest!* Organized and hosted a science fair called *BrainFest* that was free and open to the public on the campus of Colorado State University. Multiple stations exhibited hands-on activities developed by CSU cognitive psychology and neuroscience graduate students and faculty, and all demonstrated various perceptual and cognitive illusions and their neural basis.

November, 2019: Co-organized a symposium, *What Memory Quirks, Hiccups and Odd Phenomena Tell Us,* at the Annual Meeting of the Psychonomic Society, Montreal, Quebec.

June, 2019: Videos on Applying the Science of Learning to Teaching and Studying: <u>https://tilt.colostate.edu/SOL</u> **December, 2020:** Organized a symposium entitled, "Conscious Memory Experience, Experiences of Premonition, and the Medial Temporal Lobe," at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), Louisville, KY (postponed from March and held virtually on Zoom in December).

March/April 2022: Organized a symposium, *Toward an Understanding of Medial Temporal Lobe Contributions to Memory and Subjective Experience* at the Annual Meeting of the Southern Society for Philosophy and Psychology (SSPP), Mobile, AL.

Departmental/College/University Service:

- 2001: Cognitive Psychology Search Committee
- 2002: Executive Committee, Study of Violence Search Committee
- 2003: Faculty Enhancement Committee
- 2004: Committee for Evaluating Research, Teaching and Service (CERTS), Counseling Psychology Search Committee, Faculty Enhancement Committee
- 2005: Department Chair Search Committee, Committee for Evaluating Research, Teaching and Service (CERTS), Cognitive Psychology Search Committee, Faculty Enhancement Committee, Planning Committee for the Martin E. Fritz Lecture Series.
- 2006: I/O Search Committee at CSU, Research Participation Pool Committee
- 2007: Graduate Curriculum Committee, Research Participation Pool Committee
- 2008: Chair of the Psychology New Building Committee. Graduate Curriculum Committee, Research Participation Pool Committee
- 2009: Chair of the Psychology New Building Committee, Chair of P&T 3rd Year Review Subcommittee, Member of P&T Tenure Review Subcommittee
- 2010: Chair of the Psychology Behavioral Sciences Building Committee, Member of P&T Tenure Review Subcommittee, Member of the College of Natural Sciences Dean Search Committee
- 2011: Chair of the Graduate Admissions Committee for the Cognitive Psychology Program, Member of the Psychology Department Strategic Planning Committee
- 2012: I/O Search Committee at CSU, Cognitive Psychology weekly brownbag coordinator, Cognitive Psychology Program Strategic Planning
- 2013-2015: Away serving as a Program Director at NSF
- 2015: Cognitive Psychology Program Graduate Admissions
- 2016: CSU Virtual Reality Hackathon Committee, Faculty Search Committee for the Department of Design & Merchandising
- 2015-2019: Cognitive Psychology Program Coordinator
- 2015-present: Psychology Department Tech-fee Committee member
- 2018-2019: I/O Search Committee member
- 2019: Cognitive Psychology Graduate Admissions committee
- 2018-2019: Departmental Action Team (DAT) for Psychology
- 2018-present: Richardson Design Center Core Faculty
- 2018-present: Classroom Review Board, Colorado State University
- 2019-2022: CSU Faculty Representative to Unizin
- 2020: Cognitive Psychology Graduate Admissions committee
- 2021: Cognitive Psychology Graduate Admissions committee
- 2022: Cognitive Psychology Graduate Admissions committee
- 2021-2022: Faculty Search Committee for the Department of Computer Science
- 2021-**present**: College of Natural Sciences representative on the Committee on Faculty Governance

2022-**present**: Elected member of the Department of Psychology Executive Committee 2023: Chair of the Cognitive Psychology Graduate Admissions Committee 2023: Chair of the Cognitive Psychology Search Committee

Other Service:

2006 MPA Moderator

- 2007 MPA Moderator
- 2007 APA Division 3 Program Committee Chair
- 2009-present: Webmaster/Listserv manager for APA Division 3
- 2010-2013: Member-at-large, APA Division 3 Executive Committee
- 2013-2015: Program Director, National Science Foundation (Perception, Action & Cognition Program in the Division of Behavioral and Cognitive Sciences)
- 2015: Convention Program Chair, APA Division 3 (Society for Experimental Psychology and Cognitive Science), President-elect, APA Division 3
- 2016: President-elect then President, APA Division 3 (Society for Experimental Psychology and Cognitive Science; Convention Program Chair, APA Division 3, President-elect, Southern Society for Philosophy and Psychology)
- 2017: President, APA Division 3 (Society for Experimental Psychology and Cognitive Science).
- 2017-2018: President, Southern Society for Philosophy and Psychology (SSPP)
- 2020-2025: Elected Division 3 Representative to APA Council of Representatives

Selected Press & Media:

Blogger for Psychology Today: "Quirks of Memory" http://www.psychologytoday.com/blog/quirks-memory

- 2008 Science Daily http://www.sciencedaily.com/releases/2008/11/081118122146.htm
- 2008 Popular Science http://www.popsci.com/scitech/article/2008-11/explaining-why-its-not-just-d%C3%A9j%C3%A0-vu-all-over-again
- 2010 Psychology Today http://www.psychologytoday.com/blog/ulterior-motives/201001/what-is-d-j-vu
- 2011 MSNBC's The Body Odd http://bodyodd.nbcnews.com/_news/2011/08/16/7356519-wait-havent-i-read-this-before-the-science-of-deja-vu?lite
- 2012 You Beauty http://www.youbeauty.com/mind/deja-vu
- 2012 Scientific American http://www.scientificamerican.com/article.cfm?id=deja-vu-found-originate-similar-scenes
- 2012 Scientific American MIND, "Similar Scenes Spark Déjà vu" **23**, 17 (2012) Published online: 2 August 2012 | doi:10.1038/scientificamericanmind0912-17a
- 2013 Bild der Wissenschaft, "Déjà vu in 3D" 4-2013, pp. 80-82.
- 2013 Fox News Magazine

http://magazine.foxnews.com/food-wellness/understanding-d%C3%A9j%C3%A0-vu-experts-explain-cognitive-phenomenon 2013 Smithsonian Magazine

http://blogs.smithsonianmag.com/science/2013/07/wait-have-i-been-here-before-the-curious-case-of-deja-vu/ 2015: BBC World Service's *The Forum*, episode on déjà vu:

http://www.bbc.co.uk/programmes/p02ml66v

2016: CNN: No, You Haven't Read This Déjà vu Story Before, January 8, 2016 http://www.cnn.com/2016/01/08/health/deja-vu/index.html

- 2017: TED Ideas: "How One Researcher is Studying that Tingly, Unmistakable and Unsettling Phenomenon Known as Déjà vu." <u>http://ideas.ted.com/tag/anne-cleary/</u>
- 2018: Déjà vu and feelings of prediction: They're just feelings.

<u>https://natsci.source.colostate.edu/deja-vu-feelings-prediction-theyre-just-feelings/</u> 2018: Déjà vu May Feel Like a Premonition, but It's Not

- https://www.psychologicalscience.org/news/releases/deja-vu-may-feel-like-a-premonition-but-its-not.html
- 2018: 21 news outlets picked up on "Déjà vu: An illusion of prediction" article.
- 2018: Radio interview on why learning is not intuitive, the Lisa Valentine Clark show on BYUradio. https://www.byuradio.org/episode/c28d1167-e6b1-47b9-9778-cc0b5079edaa?playhead=3224&autoplay=true

- 2018: Chronicle of Higher Education: https://www.chronicle.com/article/How-One-University-Uses/245265
- 2019: Podcast on The Science of Learning for *Evidence-based Education:* <u>https://evidencebased.education/the-science-of-learning/</u>
- 2019: Interview on a *Brains On!* podcast on Memory and Déjà vu https://www.brainson.org/shows/2019/02/12/memory-and-deja-vu
- 2019: Episode 2, "The Science of Learning with Anne Cleary" on the Reinventing U podcast: <u>https://reinventingu.podbean.com/e/the-science-of-learning-with-anne-cleary-professor-of-psychology/</u>
- 2019: Wisconsin Public Radio, Déjà vu for your Ears https://www.wpr.org/déjà-vu-your-ears
- 2019: Rocky Mountain Collegian, '*Déjà vu and Other Strange Memory Experiences' Highlights Psychological Phenomena* (This is a local newspaper review of a talk that I gave to the public): <u>https://collegian.com/2019/07/category-arts-and-culture-deja-vu-and-other-</u> <u>strange-memory-experiences-highlights-psychological-phenomena/</u>
- 2020: Interviewed on "Colorado Matters" (Colorado Public Radio) about déjà vu on January 7.
- 2020: A research study was featured on the Psychonomic Society's Learning and Memory blog by Dr. Laura Mickes: "Déjà vu Links to the Future" on January 22, 2020. <u>https://featuredcontent.psychonomic.org/deja-vu-links-to-the-future/</u>
- 2020: Was interviewed for, and research was featured on, BBC Reel's "Could Déjà vu Be a Window into a Parallel Universe?" February 7, 2020. https://www.bbc.com/reel/playlist/mind-control?vpid=p081y2r0
- 2020: Appeared on the History Channel's *The UnXplained* (Season 1, Episode 10, aired March 7, 2020)
- 2020: Appear in a "Super Cool Scientist" section of the children's book, *Brains On! Presents*... *It's Alive: From Neurons and Narwhals to the Fungus Among Us* <u>https://www.amazon.com/Brains-Presents-Its-Alive-Narwhals/dp/0316428299</u>
- 2020: Research is featured in a section called "What Is Déjà vu?" on p. 21 of National Geographic Memory: What it Is, How it Works, and Ways you Can Improve It. Single Issue Magazine, November 12, 2020.
- 2021: Interviewed for (and research is featured in an episode of) BBC's "Deeply Human" podcast called "Déjà vu."
- 2021: Interviewed for an article for *Discover Magazine* that appeared June 18, 2021: <u>https://www.discovermagazine.com/mind/whats-really-happening-when-you-experience-deja-vu</u>
- 2021: Interview with Mike Carruthers on the podcast *Something You Should Know*, discussing the topic of déjà vu. <u>https://podcasts.apple.com/us/podcast/something-you-should-know/id1150124880?i=1000540351916</u>
- 2021: Interviewed for a piece in *Cosmos Magazine* on déjà vu entitled "Premonition, Seizures and Memory: The Strange Phenomenon of Déjà vu. https://cosmosmagazine.com/health/body-and-mind/science-of-deja-vu/
- 2021: Interviewed for an ESPN piece entitled, "Is Momentum Real? An In-Depth Investigation of Sports' Most Overused Term.
- https://www.espn.com/college-football/story/_/id/32910904/is-momentum-real-depth-investigation-sports-most-overused-term 2022: Interviewed for a piece in *The Chronicle of Higher Education* called "Why the Science of Transformed and the sport of the sp
- Teaching is Often Ignored." https://www.chronicle.com/article/why-the-science-of-teaching-is-often-ignored
- 2022: Wrote, "What is Déjà vu? Psychologists are exploring this creepy feeling of having already lived through an experience before," for *The Conversation* in response to a 10-year-old child's question "What is déjà vu?" https://theconversation.com/what-is-deja-vu-psychologists-are-exploring-this-creepy-feeling-of-having-already-lived-through-an-experience-before-187746
- 2023: Interviewed for a several page spread titled, "Have you been here before?" in a special print issue of *Popular Science* on memory (pp. 90-95).