DIMITRIA ELECTRA GATZIA

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I. Employment and Education

Employment

Professor, The University of Akron, 2018-present. Associate Professor, The University of Akron, 2015-2018. Assistant Professor, The University of Akron, 2009-2015. Visiting Assistant Professor, The University of Akron, 2007-2009. Instructor, State College of Florida, Summer of 2007. Instructor, Syracuse University, 2005-2007.

Fellowships

Research Fellow, Institute of Philosophy, Academy of Sciences of the Czech Republic, Summer 2021 (delayed by a year due to the COVID-19 pandemic).

Research Fellow, Centre for Philosophical Psychology, The University of Antwerp, 2015-2016.

Visiting Fellow, Centre for Consciousness, Australian National University, December 2008.

Administrative Experience

Department Chair, Philosophy Department, The University of Akron, 2018-present. Philosophy Coordinator, The University of Akron Wayne, 2009-2018. Honors Program Coordinator, The University of Akron Wayne, 2013-2018.

Education

Ph.D. in Philosophy, Syracuse University (2000-2007)

Dissertation: Color Fictionalism: Color Discourse Without Colors

C. L. Hardin (Supervisor), Andrè Gallois, Robert Van Gulick, Mark Heller, Ishani Maitra, and Joseph Sturr (External Examiner)

M.A. in Philosophy, Syracuse University (2002)

B.A. in Philosophy, University of California Los Angeles (1999)

Specialization and Competence

Areas of Specialization: Philosophy of Mind, Cognitive Neuroscience. Areas of Competence: Epistemology, Philosophy of Language, Philosophy of Science, Political Philosophy, Ethics.

Awards, Nominations, and Certificates

Nominated for the Outstanding Mentor Award, The University of Akron, 2020.
Nominated for the Outstanding Researcher Award, The University of Akron, 2016.
Philosophy Club Adviser Award, The University of Akron Wayne College, 2012.
Outstanding and Distinguished Faculty Award, Richard Hansford Chapter of the National Residence Hall Honorary, The University of Akron, 2008.
Certificate in University Teaching, Syracuse University, 2007.
Travel Award, Syracuse University, Graduate School 2005 and 2006.
Teaching Associate Award, Syracuse University, 2003-2005.
Summer Fellowship, Syracuse University, 2001-2003.
Academic Scholarship, Syracuse University, 2000-2005.

Certificates

Best Practices in Teaching Online Certification, December 2015. At-Risk for University and College Faculty Certification, 2014. Synchronous Distance Learning Certification, 2013. Quality Matters Online Course Design Certification, 2013.

II. Publications

Edited Manuscripts

- *The Philosophy and Psychology of Ambivalence: Being of Two Minds* (co-edited with Berit Brogaard). Routledge Series in Contemporary Philosophy, forthcoming 2020.
- The Epistemology of Non-visual perception (co-edited with Berit Brogaard). Oxford University Press, Mind Series, 2020 (ISBN: 9780190648916)
- Synesthesia, Hallucinations and Mental Disorders (co-edited with Berit Brogaard), special issue in Frontiers in Bioscience, forthcoming 2020.
- The Rational Roles of Perceptual Experience (co-edited with Berit Brogaard). Special Issue, Inquiry: An Interdisciplinary Journal of Philosophy, 2018.
- Modal Epistemology, special issue of Topoi: An International Review of Philosophy (coedited with Berit Brogaard), 2016.

Journal Articles

- "Loving Objects: an autism explain objectophilia?" (co-authored with Sarah Arnaud), Archives of Sexual Behavior (in press)
- "Dimensionality, Symmetry, and the Inverse Square Law" (co-authored with Rex Ramsier), Notes and Records: the Royal Society of the History of Science, 2020

https://royalsocietypublishing.org/doi/10.1098/rsnr.2019.0044

- "Consciousness and Information Integration" (co-authored with Brit Brogaard and Bartek Chomanski), Synthese, 2020 (e-print: https://doi.org/10.1007/s11229-020-02613-3).
- "Color Synesthesia" (co-authored with Brit Brogaard and Jennifer Matey), Encyclopedia of Color Science and Technology, New York: Springer, 2019. (eprint: https://doi.org/10.1007/978-3-642-27851-8_112-8)
- "Cognitive Penetration and Memory Colour Effects," *Erkenntnis* 84(1): 121-143, 2019 (e- print: https://doi.org/10.1007/s10670-017-9951)
- "The Real Epistemic Significance of Perceptual Learning" (with B. Brogaard), *Inquiry:* An interdisciplinary Journal of Philosophy 61(5-6): 543-558 (e-print: http://dx.doi.org/10.1080/0020174X.2017.1368172)
- "Unconscious imagination and the imagery debate" (co-authored with Brit Brogaard), Frontiers in Psychology 8:799, 2017. doi: 10.3389/fpsyg.2017.00799
- "Cortical Color and the Cognitive Sciences", (co-authored with B. Brogaard), in Topics in Cognitive Science, 9(1): 135-150, 2017. doi: 10.1111/tops.12221
- "Is Color experience cognitively penetrable?" (co-authored with B. Brogaard), in Topics in Cognitive Science 9(1): 193-214, 2017. doi: 10.1111/tops.12241
- "Pre-cueing, perceptual learning and cognitive penetration" (co-authored with Brit Brogaard), Frontiers in Psychology, 8: 739, 2017. doi: 10.3389/fpsyg.2017.00739
- "Enhancing student understanding of color perception: a teaching activity on intersubjective color variations" (co-authored with Richard Einsporn & Rex Ramsier), The American Biology Teacher 79(4): 2017 (April).
- "Introduction: Epistemic modals" (co-authored with B. Brogaard), Topoi, 36 (1), 2017. (e-print 2016) doi:10.1007/s11245-016-9374-3.
- "What can neuroscience tell us about the hard problem of consciousness?" (coauthored with B. Brogaard), Frontiers in Neuroscience, 2016. doi: 10.3389/fnins.2016.00395
- "Is the auditory system cognitively penetrable?", (co-authored with B. Brogaard), Frontiers in Psychology, 6:1166, 2015. doi: 10.3389/fpsyg.2015.01166
- "On Special Relativity and Temporal Illusions" (co-authored with R. Ramsier), Erkentnnis 80(2): 433-436, 2015.
- "Time and Time Perception" (co-authored with B. Brogaard), Topoi: An International Review of Philosophy 34(1): 257-263, 2015.

- "Progressive Taxation as a Means to Equality of Condition and Poverty Alleviation" (co-authored with D. Woods), Economics, Management, and Financial Markets 9(4): 29-43, 2014.
- "Fictional Truth and Make-Believe" (co-authored with Eric Sotnak), *Philosophia* 42(2): 349-361, 2014.
- "The Problem of Unemployment", Economics, Management, and Financial Markets 7(2), 2012. Republished in Journal of Self-Governance and Management Economics 1(4), 2013.
- "Finding Consistency in Rousseau", Philosophy Study 2(9): 650-663, 2012.
- "The Individual Variability Problem" Philosophia 38(3): 533-554, 2010.
- "Colour Fictionalism", Rivista Di Estetica 1(43): 109-123, 2010.
- "Martian Colours", Philosophical Writings 37: 3-16, 2008.
- "Fictional Colors", Sorites 21: 37-51, 2008.

Book Chapters

- "Molyneux's Question and the Semantics of Seeing," (co-authored with Brit Brogaard and Bartek Chomanski), in Routledge Handbook of Molyneux's Question (in press).
- "Epistemology of non-visual perception: Introduction" in Modal Epistemology, special issue of Topoi: An International Review of Philosophy (co-edited with Berit Brogaard), 2016.
- "Psilocybin, Lysergic Acid Diethylamide, Mescaline, and Drug-induced Synesthesia" (co-authored with B. Brogaard), in Victor R. Preedy (ed.) Neuropathology of Drug Addictions and Substance Misuse (Vol. 2). Amsterdam: Academic Press-Elsevier (pp. 890-905), 2016.
- "Towards a Caring Economy" in Maurice Hamington and Maureen Sander-Staudt (eds) Applying Care Ethics to Business. New York: Springer (pp. 73-89), 2011.
- "The Individual Variability Problem" (a shorter version of the *Philosophia* article) Patricia Hanna (ed.) *An Anthology of Philosophical Studies*. Athens: Athens Institute for Education and Research (pp. 113-128), 2010.

Reviews

- "How Colours Matter to Philosophy", Marcos Silva (Ed.), Notre Dame Philosophical Reviews, (https://ndpr.nd.edu/news/how-colours-matter-to-philosophy/), 2018.
- "Review of Tyler Burge, Foundations of Mind." Philosophy in Review 28(3): 176-180, 2008.

Semi Academic

"How Hard is the Hard Problem of Consciousness?" (co-authored with Berit Brogaard) The Institute of Art and Ideas: Changing how the world things. https://iai.tv/articles/why-are-we-conscious-auid-1556 "The Imaginarium of Politics" (co-authored with Brit Brogaard), The Junkyard: A scholarly blog devoted to the study of imagination, December 13, 2017 (https://junkyardofthemind.com).

III. Presentations

Research Presentations

- "Molyneux's Question" (co-authored with Brit Brogaard and Bartek Chomanski), American Philosophical Association, Pacific Division, Society for Realist-Antirealist Discussion, Philosophy of Perception Group Session (invited paper), April 2020 (Postponed due to the COVID-19 pandemic).
- "Loving Objects: can autism explain objectophilia" (co-authored with Sarah Arnaud), Southern Society of Philosophy and Psychology Conference, March 2020 (Postponed due to the COVID-19 pandemic).
- "Memory colour and colour constancy" (Keynote Speaker) Current Philosophy of Psychology: 7thErnst Mach Workshop, Institute of Philosophy of the Czech Academy of Sciences, Prague, May 2018.
- "What can vision science tell us about Primitivism?" (Invited paper) Primitive Colours and Non-Reductive Minds Conference, New Directions in the Study of Mind Project, May 2017.
- "Object sexuality and Spectrum Autism" (Referred paper) Ohio Philosophical Association, Ohio Northern University, April 2017.
- "Is Object sexuality a type of Synesthesia?" (Invited Paper) Workshop on Synesthesia & Multisensory Integration. Centre for Philosophical Psychology, University of Antwerp, November 2016.
- "Cognitive Penetration and Top-down Modulation" (Referred paper) Minds Online Conference, September 2016.
- "I think it's going to hurt: the effects of cognition on pain perception" (with Bennett Schwartz). (Referred paper)
 - Southern Society of Philosophy and Psychology Conference, March 2016.
 - Ohio Philosophical Association Conference, Otterbein University, April 2016.
- "Cognitive penetration in visual perception" (Referred paper) Virginia Philosophical Association Conference, Virginia Commonwealth University, October 2015.
- "What can schizophrenia teach us about the cognitive penetration of visual experience?" (Referred paper)

Cognitio 2015, Université du Québec, Montréal, June 2015.

- "Color penetration and top-down processing in visual perception" (Invited paper) SSPP: Symposium on color perception and cognitive penetration, April 2015.
- "Time and Time Perception (co-authored with Berit Brogaard) (Referred paper) Philosophy of Time Society Conference, University of Milan, May 2014.

Ohio Philosophical Association, Kenyon College, April 2014.

"Cognitive Penetration and the Nature of Experience" (Referred paper) American Philosophical Association, Eastern Division, December 2013. Ohio Philosophical Association, Denison University, March 2013. North Carolina Philosophical Association, East Carolina University, February 2013. "Fact, Fiction, and Pretense" (co-authored with Eric Sotnak) (Referred paper) The European Society for Aesthetics, University of Minho, June 2012. Athens Institute for Education and Research International Conference on Philosophy, May 2012. Ohio Philosophical Association, Cleveland State University, March 2012. North Carolina Philosophical Society, Appalachian State University, February 2011. Ohio Philosophical Association Conference, Ohio University, April 2009. "Finding Consistency in Rousseau" (Referred paper) West Virginia Philosophical Society, University of Pittsburgh, October 2010. "The Individual Variability Problem" (Referred paper) Athens Institute for Education and Research International Conference on Philosophy, May 2009. American Philosophical Association, Pacific Division, April 2008. Case Western Reserve University, Cognitive Science Colloquium, October 2008. "Martian Colors" (Referred paper) American Philosophical Association, Central Division, February 2008. Australasian Association of Philosophy, The University of Canterbury, New Zealand, December 2008. Australian National University, Centre for Consciousness (Invited paper). December 2008. "What's Wrong with Color Realism?" (Invited paper) Northern Ohio Conference, The University of Akron, invited paper, October 2008. "Fictional Colors" (Referred paper) Graduate Philosophy Conference, The University of Florida, November 2006. "Finding Consistency in Rousseau" (Referred paper) Graduate Philosophy Conference, DePaul University, October 2005. Commentaries The Semantics of Seeing by Brit Brogaard, invited book panel participant, 65th Annual Meeting, Florida Philosophical Association, University of

Florida, Gainesville, FL, November 2019. Alessandra Buccella, "Two approaches to perceptual constancy", Southern Society of Philosophy and Psychology, March 2019.

Nada Gligorov, "Don't worry, this will only hurt a bit: the role of expectation and attention in pain intensity", Southern Society of Philosophy and Psychology, March 2018.

- Grayson Abid, "Two Varieties of Cognitive Penetration", Minds Online Conference, September 2017.
- Scott Simmons and Mark Wells, "The Easy Defense of the Feathered Apes (and the Hard Problems it Raises)," Ohio Philosophical Association, Baldwin Wallace University, April 2015.
- Daniel F. Hartner, "Toward a (Neuro)Science of Morality," Ohio Philosophical Association, University of Dayton, April 2011.
- Jamin Asay, "Troubles about Truthmakers," Ohio Philosophical Association, Ohio Northern University, April 2010.
- Derek Brown, "Learning that we see the light: colour constancy and illuminationdependent colour," Western Canadian Philosophical Association, 45th Annual Meeting, University of Alberta, October 2008.
- M. J. Mulnix, "Understanding Mill on Self-Regarding Conduct," Graduate Philosophy Conference, Kent University, 2005.
- Roald Nashi, "Nozick's Principles," Graduate Philosophy Conference, Syracuse University, 2004.
- Benjamin Sachs, "Health Resources Allocation in a Rawlsian Framework," Graduate Philosophy Conference, Syracuse University, 2003.

Workshops and Research Affiliations

- 43rd Oberlin Colloquium in Philosophy: Depiction, invited participant, May 1-3, 2019 (Postponed due to the COVID-19 pandemic).
- Mentor and participant, The 5th Mentoring Workshop for Pre-tenure women in philosophy, Boston University, June 2019.
- Invited participant, Workshop & Conference on the Varieties of Cortical Colour Vision, Vancouver, Canada, August 4-7, 2011.
- Research Affiliate, Brogaard Lab for Multisensory Research, University of Miami, 2010-present.

Teaching Presentations

- "An empirical investigation of the cognitive influences on colour perception." The University of Akron Philosophy Club, 2018.
- "Perception: the intersection between philosophy and science." The University of Akron Neuroscience Club, 2018.
- "When Colour Contrast fails: the blue/black dress." College of Wooster, September 2015.
- "The Metaphysics and Nature of Colour." Centre for Consciousness Australian National University, December 2008.
- "Colour Fictionalism." The University of Akron Undergraduate Philosophy Club, 2008.

IV. Teaching

The University of Akron, 2007-present.

Food Ethics (Fall 2020) Neuroethics (Fall 2020) Honors Colloquium: imagining a better world (Fall 2020) Philosophy of Art (Spring 2020) Philosophy of Art (Spring 2020) Environmental Ethics (Spring 2019) Environmental Ethics (Spring 2019) IS: On the nature of misery and its underlying causes (Spring 2018) Theory and Evidence (Spring 2018) Philosophy of Perception (Fall 2017) Social and Political Philosophy (Spring 2016) Philosophy of Language (Spring 2008) Introduction to Ethics (Honors & Distance Learning Sections, & Online sections) Introduction to Logic (Honors & Distance Learning Sections)

Syracuse University, 2001-2006

Theories of Knowledge & Reality (Instructor) Ethics and Value Theory (Instructor) Critical Thinking (Instructor) Normative Ethics (Teaching Associate) Human Nature (Teaching Associate) Ethical Aspects of Engineering and Computer Science (Teaching Assistant)

Australasia National University, December 2008

Graduate Seminar on Colour Perception

Florida State University, Summer 2007

History of Ancient Philosophy (Instructor) Applied Ethics (Instructor)

V. Undergraduate Advising

Honors Thesis Committee

Scott Lowe, "On the Reconciliation of Physicalism and Substance Dualism," 2018.
Nevin Johnson, "A Consequentialist Theory of Justice," 2010.
Stephanie Kiba, "Problems with Hell: A Look at the Problem of Evil and the Implications of the Existence of Hell," 2009.

Charlyn Bohland, "Restorative Justice: A New Approach to Battling Driving Under the Influence of Alcohol," 2008.

Distinguished Student Adviser

Angela Plant, "On Mindfulness," 2017.

- Jane Staufer, "Effective Applications of Mindfulness Therapy for Those Who Stutter," 2016.
- Colleen Cox & Kaitlin Cox, "Past Due: Exploring the Impact of Public Libraries Within a Community," 2016.

VI. Grant Applications

- Colour Fictionalism. National Endowment for the Humanities, submitted April 2016 (\$25,200 NF).
- Can cognition influence visual perception? The University of Akron, Summer Research Fellowship, January 2016 (\$10,000 NF).
- Cognitive Influences on Perception. Horizon 2020: Marie Skłodowska-Curie Individual Fellowship, European Commission, September 2015 (€159,460 NF).
- The Personality/Character Distinction (180,000) Co-PI: Dr. Gatzia; Co-PI: Dr. Brogaard, University of Miami; Co-PI: Dr. Schwartz, Florida International University; Co-PI: Dr. Frazier, Department of Psychology, Florida International University. The Self Motivation & Virtue Project, 2015 (NF).
- Growth, Resilience and Optimism in the Aging Population. Co-PI: Dr. Gatzia; Co-PI: Dr. Brogaard, University of Miami; Co-PI: Dr. Schwartz, Florida International University; Co-PI: Dr. Frazier, Department of Psychology, Florida International University. NEH Collaborative Grant, 2015 (NF).
- Looking on the Bright Side or Wishful Thinking? The Relationship between Optimism and Irrational Behavior (429,000) Co-Pl: Dr. Gatzia; Co-Pl: Dr. Brogaard, University of Miami; Co-Pl: Dr. Schwartz, Florida International University. The Science of Hope and Optimism, Hope and Science Conceptual and Empirical Investigations, 2015 (NF).
- American Philosophical Association "Is Color Experience Cognitively Penetrable?" 2014 (\$5,000 NF).
- The University of Akron Faculty Research Grants and Fellowships "Is Color Experience Cognitively Penetrable?" 2014 (10,000 NF).
- The University of Akron Faculty Research Grants and Fellowships "The Philosophy of Jean-Jacques Rousseau" (\$10,000 NF), 2011. Revised and resubmitted 2012 (10,000 NF).
- The University of Akron Faculty Research Grants and Fellowships "Advanced Ethics for the Sciences" 2010 (\$5,000 NF).
- National Science Foundation "Ethical Reasoning for STEM Graduate Students: An Integrative Learning Community Model" (\$289,272 NF), 2009: Revised and resubmitted 2010 and 2011 (\$289,272 NF).
- The University of Akron Faculty Research Grants and Fellowships "Specifying Formal Standards for the Use of Fictional Discourse", 2008 (\$10,000 NF).

VII. Academic Service

Editorial Positions

Co-Editor, Handbook of Contemporary Economics, 2016-present. Co-Editor, Economics, Management, and Financial Markets, 2015-present.

- Editorial Board Panel Member, Psychosociological Issues in Human Resource Management, 2016-present.
- Editorial Board Panel Member, Journal of Self-Governance and Management Economics, 2012-present.
- Review Editor, Frontiers in Consciousness Research, 2016-present.
- Guest Editor, Journal of Cleaner Production: Technological Progress, Environmental Pollution, 2016-present.
- Guest Editor, Economies Water, Advances in Water Resources Management and Regional Economic Growth, 2016-present.
- Guest Editor (with Berit Brogaard), Frontiers in Psychology, 2016-present.
- Guest Editor, (with Berit Brogaard), Inquiry: An Interdisciplinary Journal of Philosophy, 2015-2018.

Guest Editor, Economic Growth in Post-transitional Economies Water: Advances in Water Resources Management and Regional Economic Growth, 2016-present.

Guest Editor (with Berit Brogaard), Topoi: International Review of Philosophy, 2015.

Journal Refereeing

Consciousness & Cognition, Philosophical Studies, Journal of the American Philosophical Association, Philosophical Quarterly, Philosopher's Imprint, Australasian Journal of Philosophy, Journal of Philosophical Research, Thought, Erkenntnis, Synthese, Ergo, TopiCS in Cognitive Science, Philosophical Psychology, Topoi, Neurocase, Philosophical Writings, Philosophical Papers, Psychosociological Issues in Human Resource Management, Journal of Self-Governance and Management Economics, Journal of Agriculture, Sustainability.

Book Refereeing

Oxford University Press, W. W. Norton & Company, Springer, Cengage Learning.

Grant Refereeing

"Cognitive, functional and structural basis of natural and trained synesthesia." Israel Science Foundation, May 2016.

Conference Organization

Ohio Philosophical Association, Program Chair, April 2020. Southern Society of Philosophy and Psychology, Program Chair, 2016-2017.

Service to the Professional

Southern Society of Philosophy and Psychology, Council Member, Philosophy, 2016-2020.

Vice President, Ohio Philosophical Association, 2019-present.

Secretary & Treasurer, Ohio Philosophical Association, 2017-2019.

American Philosophical Association, 2005-present.

National Association of Biology Teachers, Member, 2016-2017.

American Association for Economic Research, Vice President, 2015-present.

Ohio Board of Regents Transfer Assurance Guide (TAG) Review, Member, 2010present.

Department and University Service

Chairs Representative, University Council Physical Environment Committee, 2018present. Member, Buchtel College Council, 2018-present. Member, Interdisciplinary Global Studies Committee, 2018-present. Member, Humanities Gen Ed Leadership Team, Spring 2018. Co-chair, Tenure and Promotion Committee, 2017-2018. Member, Flexible Learning Opportunities Workshop, 2017-2018. Member, Faculty Research Committee, 2016-2019. Member, Philosophy General Education Plan Committee, 2015-2016. Member, Philosophy Search Committee, Spring/Summer 2016. Chair, Ad Hoc Scheduling Committee, 2015-2016. Member, Ad Hoc Vote of No Confidence Committee, 2015-2016. Adviser, Secular Student Alliance, 2014-2018. Member, General Education Implementation Committee - Critical Thinking and Reasoning, 2014-2016. Member, Vice Provost and Dean of the Honors College Search Committee, 2014-2015. Member, Distance Learning Review Committee, 2012-2018. Member, Honors Advisory Council, 2012-2015; 2017 - present. Co-chair, Communication Search Committee, 2012-2013. Faculty Senator, 2011-2018. Adviser, Undergraduate Philosophy Club, 2010-2018. Chair, Faculty Committee, 2013-2014 and 2017-2108 (Member 2010-2013). Member, College Council Committee, 2010-2011. Member, Curriculum Work Group, 2009-2011.

VIII. References

Berit Brogaard, Dept. of Philosophy, University of Miami. Email: brit@miami.edu; Tel: (305) 284-2395.

- Bob Kentridge, Dept. of Psychology, Durham University. Email: robert.kentridge@durham.ac.uk; Tel: +44 (0) 191-33-43261.
- Barry Maund, Dept. of Philosophy, Australian National University. Email: chardin1@twcny.rr.com; Email: barry.maund@uwa.edu.au Tel: +61-8-6488-1628.
- Bence Nanay, Dept. of Philosophy, University of Antwerp. Email: bence.nanay@ua.ac.be; Tel: +32-3-265 4340.