HENRY SHEVLIN

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EMPLOYMENT

Research Associate and Project Leader (Consciousness and Intelligence), Leverhulme Centre for the Future of Intelligence, University of Cambridge (June 2017 – June 2020).

EDUCATION

Ph.D, Philosophy, CUNY Graduate Center, September 2016 (Honors) Thesis: Consciousness, Perception, and Short-Term Memory (Supervisor: Peter Godfrey-Smith) Committee: Ned Block, Eric Mandelbaum, David Papineau, Jesse Prinz.

BPhil, Philosophy, Trinity College, University of Oxford, June 2009.Thesis: Linking Phenomenal and Access Consciousness (Supervisor: Tim Bayne)BA Classics, St Anne's College, University of Oxford, June 2006 (Double First).

AREAS OF SPECIALIZATION

Philosophy of Cognitive and Biological Science Philosophy of Artificial Intelligence (including ethics of AI) Philosophy of Animal Minds

AREAS OF COMPETENCE

Philosophy of Science Moral Philosophy Metaphysics and Epistemology

PUBLICATIONS

- 1. Shevlin (forthcoming). "Non-human consciousness and the specificity problem." *Mind & Language*.
- 2. Shevlin (forthcoming). "How could we know when a robot was a moral patient?" *Cambridge Quarterly of Healthcare Ethics.*
- 3. Crosby & Shevlin (2020). "Defining Artificial Intelligence: a reply to Wang." *Journal of Artificial General Intelligence*.
- 4. Shevlin & Friesen (2020). "Pain, Placebo, and Cognitive Penetration". *Mind & Language*.
- 5. "Qualia and 'raw feels'." (2019). In Introduction to Philosophy of Mind, H. Salazar (ed.).
- 6. Shevlin, Vold, Crosby, & Halina (2019). "The Limits of Machine Intelligence." *EMBO Reports*.
- 7. Shevlin & Halina (2019). "Apply rich psychological terms in AI with care". *Nature Machine Intelligence*, 1(4), 165–167.
- 8. Bhatnagar et al. including Shevlin (2018). "Mapping Intelligence: Requirements and Possibilities". In Muller, V. C., ed., *Philosophy and Theory of Artificial Intelligence 2017*
- 9. Shevlin (2017). "Conceptual Short-Term Memory: A Missing Part of the Mind?" *Journal of Consciousness Studies*, 24(7–8), 163–188.
- Shevlin (2017). "The Lower Bounds of Desire". *Journal of Consciousness Studies*, 24(5–6), 251–258.

MANUSCRIPTS UNDER REVIEW

"Current controversies in the cognitive science of short-term memory" (accepted pending minor revision, *Current Opinion in Behavioral Science*).

"The Varieties of Categorization and the Perception-Cognition Debate" (invited to resubmit with major revisions, *Philosophical Psychology*).

"Animal welfare and felt unpleasantness" (under review; manuscript available at <u>https://tinyurl.com/y4n8h8xt</u>)

"Rethinking Creativity

PRIZES

2017: Winner, President's Excellence Award for Distinguished Teaching, Baruch College.2016: Joint winner, Fifth Annual Essay Prize at the Centre for Philosophical Psychology.2015: Joint winner, University of Oxford Future of Humanity Institute Thesis Prize.

FELLOWSHIPS

2017-2020: Appointment as Teaching Fellow, Downing College, Cambridge.
2017-2020: Appointment as Preceptor, Corpus Christi College, Cambridge.
2015 - 2016: Dissertation Fellowship, CUNY Science Studies Committee (\$10,000).
2015: Joint winner, University of Oxford Future of Humanity Institute Thesis Prize (£400.00)
2014: CUNY Doctoral Students Research Grant (\$1500)
2010 - 2015: Enhanced Chancellor's Fellowship, CUNY Graduate Center (\$18,000 p.a.)
2010 - 2015: Mellon Scholar, CUNY Graduate Center (\$5000 p.a.)
2011: Nominee for AHRC D.Phil funding, University of Oxford (declined to transfer to CUNY)
2009 - 2010: Graduate Scholarship, Trinity College, Oxford (£14,000)

PROFESSIONAL SERVICE

Guest editor for *Philosophical Topics*, Vol. 48, Issue 1, Spring 2020. "Ascribing consciousness to non-humans."

Editorial board member, International Journal of AI and Consciousness.

Joint lead organiser of conference "Kinds of Intelligence" (June 2019), University of Cambridge. Lead organiser of conference "Varieties of Mind" (June 2018), University of Cambridge.

Joint lead organiser of workshop "AI and Games" (December 2017), University of Cambridge.

Founder and convener of the Cambridge Kinds of Intelligence reading group (homepage).

Student Committee Member (2015-2017) and Student Committee Chair (2017-2018),

Association for the Scientific Study of Consciousness.

SELECT PRESENTED PAPERS

March 2019 – "Consciousness, biology, and general intelligence". AAAI Spring Symposium 19, Stanford University.

July 2018 – "Consciousness, Sentience, and Moral Status". BSPS Symposium on Foundations of Animal Sentience, BSPS 2018, University of Oxford.

June 2018 – "Does object categorization require attention?". International Association for Computing and Philosophy 2018, Warsaw.

September 2017 – "The format of perceptual categorization". Workshop on the Format of (Mental) Representations, University of Antwerp.

August 2017 – "Perceiving-as: perception, cognition, or something else?". European Society for Philosophy and Psychology, University of Hertfordshire.

May 2017 – "Conceptual Short-Term Memory: an interface for perception and cognition". Fifth Annual Conference on Advances in Cognitive Systems.

July 2016 – "On Feeling Bad: The Psychological Basis of Suffering." 90th Joint Session of the Aristotelian Society & the Mind Association.

November 2015 – "CSTM: A Missing Piece in the Puzzle of Consciousness." Navy Center for Applied Research in Artificial Intelligence.

July 2015 – "Conceptual Short-Term Memory and the Richness of Experience". 19th Meeting of the Association for the Scientific Study of Consciousness.

June 2015 – "Conceptual Short-Term Memory: A Missing Part of the Mind." Society for Philosophy and Psychology, Duke University.

PHILOSOPHY TEACHING EXPERIENCE

Graduate Thesis Supervisions (University of Cambridge)

- Alice Hayler, "Pain and Motivation" (2019). MPhil (History & Philosophy of Science).
- Angela Madeira, "Sentience and welfare" (2018). MPhil (Health, Medicine, &Society).

Cambridge University Undergraduate Supervisions

- Ethics Part 2 (Michaelmas 2017)
- Ethics Part 1B (Michaelmas 2017; 2 supervisions)
- Metaphysics Part 1A (Michaelmas 2017, Michaelmas 2018, Lent 2019)
- Ethics and Political Philosophy Part 1A (Lent 2018, Michaelmas 2018, Lent 2019)
- Metaphysics and Epistemology Part 1B (Michaelmas 2017; 2 supervisions)
- Philosophy of Science Part 2 (Michaelmas 2017)

Teaching Adjunct/Adjunct Assistant Professor, Baruch College, 2011-2016.

- Science Fiction and Philosophy (PHI3900), Fall 2016
- Ethics and Critical Thinking (PHI 1100), Fall 2016 (2 sections), Spring 2016 (2 sections), Fall 2015 (2 sections)
- Philosophy of Sex and Love (PHI 4900), Summer 2015
- Philosophy of Psychology (PHI/PSY 3035), Spring 2015
- Thought and Reality (PHI/PSY 3030), Fall 2014, Fall 2013, Fall 2012
- Minds and Computers (PHI 3040), Summer 2014, Summer 2013
- Experimental Philosophy (PHI 3220), Spring 2014, Fall 2012
- Computer Ethics (CIS/PHI 3270), Summer 2012
- Major Issues in Philosophy (PHI 1500), Spring 2014 (2 sections), Fall 2013, Spring 2013 (2 sections), Fall 2012, Spring 2012 (2 sections), Fall 2011 (2 sections)

OTHER TEACHING EXPERIENCE

2014-2015: Writing Fellow at the School for Continuing and Professional Studies, CUNY.
2007 - 2010: ESL teacher, Oxford School of English, Oxford.
2009: Non-Fiction Writing/Speech & Debate tutor, Oxbridge Academic Programs.
2007: ESL Teacher, International House, Milan.

LANGUAGES

Latin, Ancient Greek (Proficient) French, Italian (Intermediate)

REFERENCES

Marta Halina (Current Research Supervisor). Lecturer in the Philosophy of Psychology and Cognitive Science Email: <u>mh801@cam.ac.uk</u>

Peter Godfrey-Smith (Dissertation Supervisor). Professor, School of History and Philosophy of Science, University of Sydney. Email: <u>p.godfrey.smith@gmail.com</u>

Ned Block (Dissertation Committee Member).

Silver Professor of Philosophy, Psychology and Neural Science, New York University. Email: <u>ned.block@nyu.edu</u>

Douglas Lackey (Baruch College Philosophy Chair 2002-16; teaching reference) Professor, Department of Philosophy, Baruch College Email: <u>DLackey@gc.cuny.edu</u>