

## DR ADAM HARRIS

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### AWARDS

- 2017 **INFORMS Decision Analysis Society, Publication award.**  
Awarded for the paper: *On the origin of utility, weighting, and discounting functions: How they get their shapes and how to change their shapes* (Management Science, 2015).
- 2012 **Division of Experimental Psychology 2012 New Investigator Award in Experimental Psychology: Learning, Memory, and Cognition.**  
Awarded for the paper: *Communicating environmental risks: Clarifying the severity effect in interpretations of verbal probability expressions* (JEP:LMC, 2011).
- 2008 **JURY (Junior Researcher of the Year) prize.** School of Psychology, Cardiff University. *Awarded to the best 2<sup>nd</sup> year PhD student.*

#### Nomination

- 2021 **Inspiring Teaching Delivery.** UCL Student Choice Awards.
- 2017 **Outstanding Teaching.** UCL Student Choice Teaching Awards.
- 2015 **Outstanding Teaching.** UCL Student Choice Teaching Awards.

### EMPLOYMENT HISTORY

- Oct. 2016 - : **Senior Lecturer / Associate Professor.** Department of Experimental Psychology, University College London.
- Dec 2011 - 2016 : **Lecturer.** Department of Experimental Psychology, University College London.
- 2010 - 2011: **Teaching Fellow.** Department of Cognitive, Perceptual and Brain Sciences, University College London. *Research active position with teaching and administrative duties on the MSc in Cognitive and Decision Sciences, as well as on the psychology undergraduate program.*
- 2009- 2010: **Research Fellow.** Department of Psychology, University of Warwick.

*Working with Prof. Neil Stewart and Prof. Liz Robinson, on ESRC grants investigating the Psychology of Credit Card Repayments and Handling of Uncertainty.*

## **EDUCATION**

2006-2009: **PhD “Investigating the Influence of Outcome Utility on Estimates of Probability”** School of Psychology, Cardiff University. Supervised by Prof. Ulrike Hahn, funded by an ESRC studentship.

*The thesis was primarily in the area of experimental cognitive psychology. It investigated the impact of a factor that is almost always present when people make important probability judgments in real world situations, but which is largely ignored in laboratory research on human probability judgment: The interdependence of probability and utility.*

2005-2006: **MSc Social Science Research Methods (Distinction)**. School of Social Sciences, Cardiff University. Dissertation title: “A Bayesian Formalisation of the Argument from Ignorance” (supervised by Prof. Ulrike Hahn).

2002-2005: **BSc Psychology (1<sup>st</sup> Class Honours)**. School of Psychology, Cardiff University.

## **PUBLICATIONS**

### **Journal Articles**

Jenkins, S. C., Harris, A. J. L., & Osman, M. (in press). What drives risk perceptions? Revisiting public perception of food hazards associated with production and consumption. *Journal of Risk Research*.

Harris, A. J. L., Jenkins, S. C., Ma, G. W. S., & Oh, A. (2021). Testing the adaptability of people's use of attribute frame information. *Cognition*, 212, 104720.

Jenkins, S. C., & Harris, A. J. L. (2021). Maintaining credibility when communicating uncertainty: the role of directionality. *Thinking and Reasoning*, 27, 97-123.

Jenkins, S. C., Harris, A. J. L., & Osman, M. (2020). Influence of Psychological Factors in Food Risk Assessment — A Review. *Trends in Food Science & Technology*, 103, 282-292.

Harris, A. J. L., Blower, F. B. N., Rodgers, S. A., Lagator, S., Page, E., Burton, A., Urlichich, D., & Speekenbrink, M. (2019). Failures to replicate a key result of the selective accessibility theory of anchoring. *Journal of Experimental Psychology: General*, 148, e30-e50.

White, N., Reid, F., Harries, P., Harris, A. J. L., et al. (2019). The (un)availability of prognostic information in the last days of life: a prospective observational study. *BMJ Open*, 9, e030736.

Harris, A. J. L., Sildmäe, O., Speekenbrink, M., & Hahn, U. (2019). The potential power of experience in communications of expert consensus levels. *Journal of Risk Research*, 22, 593-609.

Jenkins, S. C., Harris, A. J. L., & Lark, R. M. (2019). When unlikely outcomes occur: The role of communication format in maintaining communicator credibility. *Journal of Risk Research*, 22, 537-

- White N., Harris, P., Harris, A. J. L., et al. (2018). How do palliative care doctors recognise imminently dying patients? A judgment analysis. *BMJ Open*, *8*, e024996.
- Lin, Y., Osman, M., Harris, A. J. L., & Read, D. (2018). Underlying wishes and nudged choices. *Journal of Experimental Psychology: Applied*, *24*, 459-475.
- Bird, S., & Harris, A. J. L. (2018). Robust, domain specific effects of prior context in risk preferences for pension choice. *Journal of Behavioral Decision Making*, *31*, 605-618.
- Jenkins, S. C., Harris, A. J. L., & Lark, R. M. (2018). Understanding 'unlikely (20% likelihood)' or '20% likelihood (unlikely)' outcomes: The robustness of the extremity effect. *Journal of Behavioral Decision Making*, *31*, 572-586.
- Hornikx, J., Harris, A. J. L., & Boekema, J. (2018). How many laypeople holding a popular opinion are needed to counter an expert opinion? *Thinking & Reasoning*, *24*, 117-128.
- Harris, A. J. L. (2017). Understanding the coherence of the severity effect and optimism phenomena: Lessons from attention. *Consciousness and Cognition*, *50*, 30-44.
- Harris, A. J. L., de Molière, L., Soh, M., & Hahn, U. (2017). Unrealistic comparative optimism: An unsuccessful search for evidence of a genuinely motivational bias. *PLoS ONE*, *12*(3): e0173136.
- Harris, A. J. L., Por, H-H., & Broomell, S. B. (2017). Anchoring climate change communications. *Climatic Change*, *140*, 387-398.
- Harris, A. J. L., & Speekenbrink, M. (2016). Semantic cross-scale numerical anchoring. *Judgment and Decision Making*, *11*, 572-581.
- Shah, P., Harris, A. J. L., Bird, G., Catmur, C., & Hahn, U. (2016). A pessimistic view of optimistic belief updating. *Cognitive Psychology*, *90*, 71-127.
- White, N., Reid, F., Harris, A. J. L., Harris, P., & Stone, P (2016). A systematic review of predictions of survival in palliative care: How accurate are clinicians and who are the experts? *PLoS ONE*, *11*(8): e0161407
- De Molière, L., & Harris, A. J. L. (2016). Conceptual and direct replications fail to support the Stake-Likelihood Hypothesis as an explanation for the interdependence of utility and likelihood judgments. *Journal of Experimental Psychology: General*, *145*, e13-e26.
- Harris, A. J. L., Hahn, U., Madsen, J. K., & Hsu, A. S. (2016). The appeal to expert opinion: Quantitative support for a Bayesian network approach. *Cognitive Science*, *40*, 1496-1533.
- Hahn, U., Harris, A. J. L., & Corner, A. (2016). Public reception of climate science: Coherence, reliability, and independence. *Topics in Cognitive Science*, *8*, 180-195.
- Earwaker, H., Morgan, R. M., Harris, A. J. L., & Hall, L. J. (2015). Fingerprint submission decision-making within a UK fingerprint laboratory: Do experts get the marks that they need? *Science & Justice*, *55*, 239-247.

Stewart, N., Reimers, S., & Harris, A. J. L. (2015). On the origin of utility, weighting, and discounting functions: How they get their shapes and how to change their shapes. *Management Science*, *61*, 687-705.

Stewart, N., Ungemach, C., Harris, A. J. L., Bartels, D. M., Newell, B. R., Paolacci, G., & Chandler, J. (2015). The average laboratory samples a population of 7,300 Amazon Mechanical Turk workers. *Judgment and Decision Making*, *10*, 479-491.

Ryterska, A., Harris, A. J. L., Ejova, A., Jahanshahi, M., & Osman, M. (2014). Investigating decision-making in Parkinson's disease in tasks characterised by probabilistic cue-outcome associations: The role of optimality. *Annals of Neuroscience and Psychology*, *1*: 2.

Hahn, U., & Harris, A. J. L. (2014). What does it mean to be biased: Motivated reasoning and rationality. *The Psychology of Learning and Motivation*, *61*, 41-102.

Harris, A. J. L., Corner, A., & Hahn, U. (2013). James is polite and punctual (and useless): A Bayesian formalization of faint praise. *Thinking and Reasoning*, *19*, 414-429.

Harris, A. J. L., Corner, A., Xu, J., & Du, X. (2013). Lost in translation? Interpretations of the probability phrases used by the Intergovernmental Panel on Climate Change in China and the UK. *Climatic Change*, *121*, 415-425. [\*featured as a 'Research Highlight' in *Nature Climate Change*, *3*, 1017-1017].

Hahn, U., Harris, A. J. L., & Oaksford, M. (2013). Rational argument, rational inference. *Argument and Computation*, *4*, 21-35.

Harris, A. J. L., & Osman, M. (2012). The illusion of control: A Bayesian perspective. *Synthese*, *189* (1, Suppl. 1), 29-38.

Harris, A. J. L., Hsu, A. S., & Madsen, J. K. (2012). Because Hitler did it! Quantitative tests of Bayesian argumentation using 'ad hominem'. *Thinking and Reasoning*, *18*, 311-343

Harris, A. J. L., & Corner, A. (2011). Communicating environmental risks: Clarifying the severity effect in interpretations of verbal probability expressions. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, *37*, 1571-1578.

Harris, A. J. L., Rowley, M. G., Beck, S. R., Robinson, E. J., & McColgan, K. L. (2011). Agency affects adults', but not children's, guessing preferences in a game of chance. *Quarterly Journal of Experimental Psychology*, *64*, 1772-1787.

Navarro-Martinez, D., Salisbury, L. C., Lemon, K. N., Stewart, N., Matthews, W. J., & Harris, A. J. L. (2011). Minimum required payment and supplemental information disclosure effects on consumer debt repayment decisions. *Journal of Marketing Research*, *48*, S60-S77.

Harris, A. J. L., & Hahn, U. (2011). Unrealistic optimism about future life events: A cautionary note. *Psychological Review*, *118*, 135-154.

Hahn, U., Harris, A. J. L., & Corner, A. (2009). Argument content and argument source: An exploration. *Informal Logic*, *29*, 337-367.

Harris, A. J. L., Corner, A., & Hahn, U. (2009). Estimating the probability of negative events.

*Cognition*, 110, 51-64.

Harris, A. J. L., & Hahn, U. (2009). Bayesian rationality in evaluating multiple testimonies: Incorporating the role of coherence. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 35, 1366-1372.

### **Book chapters**

Morgan, R. M., Earwaker, H., Nakhaeizadeh, S., Harris, A. J. L., Rando, C., & Dror, I. E. (2019). Interpretation of forensic science evidence at every step of the forensic science process: decision-making under uncertainty. In R. Wortley, A. Sidebottom, N. Tilley, & G. Laycock (Eds.), *Routledge Handbook of Crime Science* (pp. 408-420). London: Routledge.

Hahn, U., Oaksford, M., & Harris, A. J. L. (2012). Testimony and argument: A Bayesian perspective. In F. Zenker (Ed.), *Bayesian Argumentation* (pp. 15-38). Dordrecht: Springer.

### **Full length peer-reviewed conference papers**

Jenkins, S. C., Harris, A. J. L., & Lark, R. M. (2017). Maintaining credibility when communicating uncertainty: The role of communication format. In G. Gunzelmann, A. Howes, T. Tenbrink, & E. Davelaar (Eds.), *Proceedings of the 39th Annual Meeting of the Cognitive Science Society* (pp. 582-587). Austin, TX: Cognitive Science Society.

Jenkins, S., Harris, A. J. L., & Lark, R. M. (2016). 'Unlikely' outcomes might never occur, but what about 'unlikely (20% chance)' outcomes? In A. Papafragou, D. Grodner, D. Mirman, & J. C. Trueswell (Eds.), *Proceedings of the 38th Annual Conference of the Cognitive Science Society* (pp. 390-395). Austin, TX: Cognitive Science Society.

Gobel, M. S., Ong, T., & Harris, A. J. L. (2014). A culture-by-context analysis of endowment effects. In P. Bello, M. Guarini, M. McShane, & B. Scassellati (Eds.), *Proceedings of the 36th Annual Conference of the Cognitive Science Society* (pp. 2269-2274). Austin, TX: Cognitive Science Society.

O'Brien, K., & Harris, A. J. L. (2014). Two is company, three is a crowd: Party labels and number of candidates as determinants of 'incorrect' vote choice. In P. Bello, M. Guarini, M. McShane, & B. Scassellati (Eds.), *Proceedings of the 36th Annual Conference of the Cognitive Science Society* (pp. 2705-2710). Austin, TX: Cognitive Science Society.

Smith, S., & Harris, A. J. L. (2014). Previously encountered options affect risky decisions in choices between pension funds. In P. Bello, M. Guarini, M. McShane, & B. Scassellati (Eds.), *Proceedings of the 36th Annual Conference of the Cognitive Science Society* (pp. 1479-1484). Austin, TX: Cognitive Science Society.

Harris, A. J. L., Shah, P., Catmur, C., Bird, G., & Hahn, U. (2013). Autism, optimism and positive events: Evidence against a general optimistic bias. In M. Knauff, M. Pauen, N. Sebanz, & I. Wachsmuth (Eds.), *Proceedings of the 35th Annual Conference of the Cognitive Science Society* (pp. 555-560). Austin, TX: Cognitive Science Society.

Corner, A., Harris, A. J. L., & Hahn, U. (2010). Conservatism in belief revision and participant skepticism. In S. Ohlsson & R. Catrambone (Eds.), *Proceedings of the 32<sup>nd</sup> Annual*

*Conference of the Cognitive Science Society* (pp. 1625-1630). Austin, TX: Cognitive Science Society.

Harris, A., Corner, A., & Hahn, U. (2009). "Damned by faint praise": A Bayesian account. In N. A. Taatgen & H. van Rijn (Eds.), *Proceedings of the 31<sup>st</sup> Annual Conference of the Cognitive Science Society* (pp. 292-297). Austin, TX: Cognitive Science Society.

Harris, A., Corner, A., & Hahn, U. (2007). Estimating the probability of negative events. In S. Vosniadou, D. Kayser, & A. Protopapas (Eds.), *Proceedings of EuroCogSci07: The European Cognitive Science Conference* (pp. 353-358). Hove, UK: Lawrence Erlbaum Associates.

## FUNDING

- 2021           £77,310.71 The Weather and Climate Science for Service Partnership (WCSSP) Southeast Asia 5 (BEIS Newton Fund). *Measuring and Evaluating Impact Thresholds Across Weather Forecasters and Forecast Users in Southeast Asia – Follow on* (1<sup>st</sup> July 2021 – 31<sup>st</sup> March 2022).
- 2020           £162,563.24 The Weather and Climate Science for Service Partnership (WCSSP) Southeast Asia 5 (BEIS Newton Fund). *Measuring and Evaluating Impact Thresholds Across Weather Forecasters and Forecast Users in Southeast Asia*. (1<sup>st</sup> April 2020 – 31<sup>st</sup> March 2021).
- 2019           £238,179 Defence Science & Technology, UK Government. *Communication of Uncertainty*. (1<sup>st</sup> Oct. 2019 – 31<sup>st</sup> March 2021).
- 2019           £1900 UCL Global Engagement Fund: *Improving the effectiveness of volcanic and earthquake risk communications in Iceland*.
- 2018           £50,000 from the Food Standards Agency to investigate the effective treatment and communication of risk and uncertainty.
- 2015           Wellcome Trust 'Engaging Science grant' (£30,000) [co-applicant]: "Adam Chodzko 'Deep Above'" (Film showing with Q&A with Adam Harris at Watershed, Bristol, 22/11/2015).
- 2015           UCL 'IMPACT' award to support a PhD student, with matched funding from the British Geological Survey on the topic of Effective Communication of Uncertainty.
- 2012           UCL 'IMPACT' award to support a PhD student, Sarah Smith, for the project: *Improving money management and financial wellbeing*.

2012 UCL 'IMPACT' award to support a PhD student, Keith O'Brien, for the project: *Understanding and Improving Voter Decision Making: An Interdisciplinary Project*.

## IMPACT AND ENGAGEMENT

- 2021 Evaluation of Product Taxonomy developed by the Office for Product Safety and Standards for UK government Department for Business, Energy, and Industrial Strategy (BEIS).
- 2020 Invited presentation to PAGASA's (The Philippines meteorological office) online workshop: "Impact-based forecasting & Warning System". *The value of social science in impact-based weather forecasting*.
- 2020 Presentation to Natural Hazards Partnership: *Communicating risk and uncertainty*. Centre for Ecology and Hydrology, Wallingford.
- 2019 Content consultant for a training resources video for teachers on unconscious bias. Developed for the Face Equality in Schools project run by Changing Faces (<https://www.changingfaces.org.uk/>).
- 2019 Contribution to Market Science Learning programme video for Mountainview, discussing anchoring and conscious vs. unconscious decision making.
- 2019 Presentation to 'Food for Thought' seminar series: *It is unlikely that this is an optimal communication format': words vs. numbers in risk communication*. Food Standards Agency, London.
- 2019 Harris, A. J. L., & Jenkins, S. C. (2019). *Effective uncertainty visualisation for the military*. Advisory White Paper produced for DSTL.
- 2019 Talk to pupils at St Swithun's School, Winchester: "Do you think you know your own mind when you make a decision?"
- 2018 Presentation to Bank of England seminar: *It is unlikely that this is an optimal communication format': words vs. numbers in risk communication*. Bank of England, London.
- 2018 Appearance on Radio 2's Jeremy Vine show (16/08/2018), to discuss Lin, Osman, Harris & Read (2018).

- 2018 Delivery of public talk: *The psychology of good decision making* through ‘funzing.com’
- 2017 Delivery of two sessions on expert decision making to the delegates on the FA UEFA Pro Licence course, the highest professional qualification in European football.
- 2014 Member of 4-person interdisciplinary panel (along with a linguist, computer scientist and lawyer) for Mind in Society public debate series Queen Mary University of London: “*Are we in control?*”
- 2014 Talk to sixth form pupils at St Swithun’s School, Winchester: “*Judgment and Decision Making.*”
- 2013 Harris, A. J. L., Harvey, N., Smith, L. A., Stainforth, D. A., & Thompson, E. Written evidence in response to the House of Commons’ Science and Technology inquiry into ‘Climate: public understanding and its policy implications.’  
[<http://www.publications.parliament.uk/pa/cm201314/cmselect/cmsctech/254/254vw15.htm>]
- 2009 Stewart, N., Matthews, W., Navarro Martinez, D., & Harris, A. (2009). *A model of credit card repayment*. University of Warwick. Response to the 2009 White Paper "A Better Deal for Consumers".
- 2009 Presentation to sixth form pupils at John Cleveland College, Hinckley: “*Chocolate Santas, Auctions and Credit Cards.*”

## INVITED TALKS AT INTERNATIONAL CONFERENCES

- November 2020 Invited contribution to symposium, “Estimating and communicating probabilistic information”: “*Is People’s Use of Attribute Frame Information Adaptable when Receiving Probabilistic Communications?*” Psychonomics 2020, online conference.
- August 2015 “Between the lines”: Contextual Communication and Decision Making, Heidelberg, Germany: “*What does silence tell us?*”
- June 2014 Human Intuition and Economic Behavior Workshop, IDC, Herziliya, Israel: “*Questioning the status of optimism as a fundamental characteristic of human intuition*”
- May 2014 European Geosciences Union General Assembly, Vienna: “*Evaluating the use of verbal probability expressions to communicate likelihood information in IPCC reports.*” Invited talk in session on ‘Communication of uncertainty about information in Earth Sciences.



May 2011 Invited contribution to symposium, “Argumentation, fallacies and reasoning biases”: *“Hitler Did It!” Quantitative tests of the Bayesian approach to argumentation.* European Cognitive Science Conference, Sofia.

**TALKS AT INTERNATIONAL CONFERENCES** (aside from presentations of papers published in conference proceedings, which are documented above)

June 2017 The Cambridge Risk and Uncertainty Conference, Cambridge University, UK: *“Improving the communication of expert consensus levels.”*

August 2016 International Conference on Thinking (ICT), Brown University, Providence, RI: *“Cross-scale numerical anchoring.”*

July 2012 International Conference on Thinking (ICT), London: *“The Appeal to Authority: A Probabilistic Approach.”*

July 2012 International Conference on Thinking (ICT), London: *“Drawing Inferences from Absent Evidence: A Bayesian Network Approach.”*

August 2011 23<sup>rd</sup> Subjective Probability, Utility, and Decision Making conference, Kingston-Upon-Thames: *“The Unrealism in Unrealistic Optimism Research? Testing the statistical artefact hypothesis.”*

Sept 2010 The 27<sup>th</sup> BPS Cognitive Psychology Section Annual Conference, Cardiff: *“The Effect of Minimum Payment Information on Credit Card Repayment Decisions.”*

Sept 2010 The 27<sup>th</sup> BPS Cognitive Psychology Section Annual Conference, Cardiff: *“Communicating Climate Change Risk: Revisiting the Effect of Outcome Severity on Interpretations of Verbal Probability Expressions.”*

July 2009 The 31<sup>st</sup> Annual Meeting of the Cognitive Science Society, Amsterdam: *“Damned by Faint Praise: A Bayesian account.”*

July 2009 4<sup>th</sup> London Reasoning Workshop, Birkbeck College: *“Coherence: Philosophical issues, Psychological implications.”*

August 2008 International Conference on Thinking (ICT) 2008, Venice: *“Measuring the Coherence of Testimonies: Testing a Bayesian measure of coherence.”*

August 2008 Invited speaker: *What Makes a Good Argument? A New Look at Source and Message Characteristics.* The cognitive science of induction and confirmation workshop, Venice, Italy.

May 2007 European Cognitive Science Conference, Delphi: *“Estimating the Probability of Negative Events.”*

Apr 2007 Experimental Psychology Society Meeting, Cardiff, *“Estimating the Probability of Negative Events”.*

Sept 2006      The 23<sup>rd</sup> Annual Conference of the British Psychological Society, Cognitive Psychology Section, Lancaster: “*A Bayesian Formalisation of the Argument from Ignorance.*”

## POSTERS

Jenkins, S. C., & Harris, A. J. L. (2020). Improving the effectiveness of impact-based weather warnings in South East Asia. *Society for Judgment and Decision Making Annual Conference*. Online conference.

Harris, A. J. L., & Speekenbrink, M. (2018). (Failed) high-powered replications of core experiments in support of the selective accessibility theory of anchoring. *Society for Judgment and Decision Making Annual Conference*. New Orleans, LA.

Harris, A. J. L., Por, H-H., Broomell, S. B. (2014). Anchors and the interpretation of the Intergovernmental Panel on Climate Change’s verbal probability expressions. *Society for Judgment and Decision Making Annual Conference*. Long Beach, CA.

## INVITED PRESENTATIONS

May 2020:      Experimental psychology seminar series, UCL: “*Forcing the communicator’s hand: is people’s use of frame information adaptive?*”

March 2019:    Bangor University: “*How optimistic should we be about optimism research?*”

March 2019:    University of Leeds: “*How optimistic should we be about optimism research?*”

March 2019:    University of Essex: “*How optimistic should we be about optimism research?*”

October 2015: Queen Mary University, London: “*Simulations of Bayesian agents test tests of rationality for estimates of risk*”

October 2015: Stirling University: “*Questioning the status of optimism as a fundamental characteristic of human thought*”

April 2015      Universitat Pompeu Fabra: “*Questioning the status of optimism as a fundamental characteristic of human thought*”

April 2015      University of York: “*Questioning the status of optimism as a fundamental characteristic of human thought*”

March 2013      University of Leicester: “*Re-evaluating unrealistic optimism*”

Nov 2012        Birkbeck College, London: “*Pessimism about Optimism*”

Nov 2012        London Judgment and Decision Making Seminar: “*The likely pitfalls of verbal probability expressions*”

- Nov 2011 Institute for Advanced Study, Toulouse: “*The Unrealism in Unrealistic Optimism Research: The Statistical Artifact Hypothesis.*”
- March 2011 Oxford Brookes University: “*Risk Estimates About Future Events*”
- Feb 2010 London Judgment and Decision Making Seminar, UCL, London: “*Unrealistic Optimism: Genuine bias or statistical artifact?*”

## TEACHING

- Director of MSc in Cognitive and Decision Sciences (2016-).
- Convenor of MSc core module, *Judgment and Decision Making*. UCL. (2011-present)
- Lecturer on MSc core module, *Knowledge, Learning and Inference*. UCL. (2011-2018)
- Lecturer on undergraduate 3<sup>rd</sup> year option module, *Applied Decision Making*. UCL. (2011-present)
- MSc and BSc project supervision. UCL. (2011-present)
- Weekly undergraduate seminars as personal tutor. UCL. (2010-present)
- Weekly MSc seminars. UCL. (2010-2012)
- Tutor in a first year statistics ‘drop-in clinic’, Cardiff University. (Oct 2008 – May 2009)

## ENABLING

### *External enabling*

- 2019 - External examiner for MScs in Behavioural and Economic Science and Behavioural and Data Science, University of Warwick.
- Dec-2018 External assessor for UGD and PGT programmes in the School of Psychology, Bangor University.

### *Internal enabling*

- Divisional ethics chairperson (Psychology & Language Sciences) (2017- ).
  - Representative for Faculty of Brain Sciences on university Ethics Steering Group (related to proposed devolution of ethics reviewing).
- Departmental ethics chairperson for Cognitive, Perceptual & Brain Sciences (2013-2017)
- Deputy director of MSc in Cognitive and Decision Sciences, UCL (2011-2016).
- Admissions decisions for MSc course. UCL. (2011-2016).

*Completed PhD Students (primary supervisor)*

- Laura de Molière (UCL, 2014) “*Interdependence of Utility and Probability Estimates: The Role of Social Power in Distinguishing Theories*”
- Keith O’Brien (UCL, 2016) “*Political Choices: The effect of additional parties on voter decision-making in the UK*”
- Sarah Jenkins (UCL, 2020) “*Communicating Uncertainty: The Role of Communication Format in Maximising Understanding and Maintaining Credibility.*”

**PHD EXAMINATION EXPERIENCE**

- 2019: Benjamin Tappin (Royal Holloway, internal examiner).  
2018: James Vance (Birkbeck College, internal examiner).  
2017: Jorina von Zimmerman (UCL, internal examiner).  
2017: Toby Pilditch (UCL, internal examiner).  
2016: Emina Canic (Warwick, external examiner).  
2015: Giulia Bellesi (UCL, internal examiner).

**OTHER ADMINISTRATIVE EXPERIENCE**

- Editorial board member, *Thinking & Reasoning* (2019-
- Program Committee Member: “From Reasonable Doubt to Undue Scepticism.” Birkbeck College, May 2017.
- Remote reviewer for Fundação para a Ciência e a Tecnologia (Portugal) Investigator Grants, 2012, 2013.
- Ad hoc reviewer for ESRC and NSF
- Ad hoc reviewer for a number of journals, including: *Psychological Review*, *Cognitive Psychology*, *Cognition*, *Journal of Experimental Psychology: General*.
- Committee member for the Welsh Branch of the BPS. Sept 2008 – Sept 2009