# Christopher J. Austin

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#### **Research Focus**

Specialisation: Metaphysics (esp. Modality, Dispositions, & Causation)

Philosophy of Science (esp. Philosophy of Biology)

Competence: Ancient Philosophy (esp. Aristotle)

Early Modern Philosophy (esp. Leibniz, Hume, & Locke)

## **Academic Appointments**

Research Fellow in Metaphysic	cs Durham University	[2019 – ]
Head of Philosophy	Sutton Grammar School	[2017 - ]
Research Fellow in Metaphysic	cs University of Oxford	(2016-2017)
Associate Lecturer	Oxford Brookes University	(2016-2017)
Post-Doc Researcher	Analysis Trust at University of Oxford	(2015-2016)
Teaching Associate	University of Nottingham	(2012-2015)

## **Education**

Ph.D.	University of Nottingham	Philosophy	(2011-2015)
M.A./BPhil	University of Oxford	Philosophy	(2009-2011)
<b>B.A.</b> (hons.)	Indiana University	Philosophy	(2004-2009)

## **Post-Doctoral Research Project Memberships**

The Mereology of Potentiality	Durham	[2019 – ]
Funding Body: Leverhulme Trust		
The Metaphysics of Biology Role: External research collaborator Funding Body: Ministerio de Economía y Competitividad	Murcia	[2017 – ]
The Metaphysics of Entanglement Funding Body: Templeton World Charity Foundation	Oxford	(2016-2017)
Power Structuralism in Ancient Ontologies Funding Body: European Research Council	Oxford	(2015-2017)

## **Publications**

#### **Books**

Essence in the Age of Evolution: A New Theory of Natural Kinds (2018) Routledge

## **Edited Volume Chapters**

## "Form, Cause, and Explanation in Biology:

(forthcoming)

A Neo-Aristotelian Perspective"

in Neo-Aristotelian Perspectives on Formal Causation

Routledge: eds. L. Jansen, P. Sandstad

[invited contribution]

#### "Dispositions in Evolutionary Developmental Biology"

(2018)

co-authored with L. Nuño de la Rosa

in Evolutionary Developmental Biology: A Reference Guide

Springer: eds. L., Nuño de la Rosa, G. Müller

[invited contribution]

#### "Structural Powers & The Homeodynamic Unity of Organisms"

(2017)

co-authored with A. Marmodoro

in Neo-Aristotelian Perspectives on Contemporary Science

Routledge: eds. W. Simpson, R. Koons, N. Teh

[invited contribution]

#### "A Biologically Informed Hylomorphism"

(2017)

in Neo-Aristotelian Perspectives on Contemporary Science

Routledge: eds. W. Simpson, R. Koons, N. Teh

[invited contribution]

## **Journal Articles**

"Recent Work in the Philosophy of Biology"

Recent work in the 1 mosophy of Biology	(2017)
Analysis [invited contribution]	DOI: 10.1093/analys/anx032
"Evo-Devo: A Science of Dispositions"	(2017)
European Journal for Philosophy of Science	DOI: 10.1007/s13194-016-0166-9
"Aristotelian Essentialism: Essence in the Age of Evoluti	ion" (2016)
Synthese	DOI: 10.1007/s11229-016-1066-4
"The Ontology of Organisms:	(2016)
Mechanistic Modules or Patterned Processes?"  Biology & Philosophy	DOI: 10.1007/s10539-016-9533-3
"Is Dispositional Causation Just Mutual Manifestation?"	(2015)
Ratio	DOI: 10.1111/rati.12100
"The Dispositional Genome: Primus Inter Pares"	(2015)
Biology & Philosophy	DOI: 10.1007/s10539-014-9454-y
"The Truthmaking Argument Against Dispositionalism"	(2015)
Ratio	DOI: 10.1111/rati.12071
"The Relation of Compresence in the Bundle Theory"  Percipi	(2008)
Book Reviews	(2017)
"Causality: An Empirically Informed Plea for Pluralism"	(2016)
Metascience [invited contribution]	DOI: 10.1007/s11016-016-0062-0
Review of Causality: Philosophical Theory Meets Scientific Practice by P. Illari & F. Russo, Oxford University Press (2015)	
<b>Under Review &amp; In Progress</b>	
"Informational Causation: Communication & Channels"	(under review)
"Individuating Life: Organisms and Activity"	(under review)

(2017)

## Presentations: Conferences, Workshops, Symposiums

- "Power Structuralism: An Ontology of Organisms" (with A. Marmodoro), *Life and Mind: Aristotelian Themes in Contemporary Philosophy*, Institut d'Études Avancées de Paris, September 2019 [on invitation]
- "Causation at the Intersection of Biology and Philosophy", Spanish Society for Logic, Methodology, and Philosophy of Science Conference, Universidad Nacional de Educación a Distancia, Madrid, November 2018 [invited symposium]
- "Form, Cause, and Explanation in Biology: A Neo-Aristotelian Perspective", Formal Causation, Universität Rostock, October 2018
- "Essence in the Age of Evolution", The Research Workshop on Philosophy of Biology and Cognitive Science, Complutense University of Madrid, May 2018 [keynote: on invitation]
- "A Biologically Informed Hylomorphism", The View From Above: Structure, Emergence, and Causation, University of Oxford, January 2018 [on invitation]
- "Aristotelian Essentialism: Essence in the Age of Evolution", Aristotle Resurgent: Exploring Neo-Aristotelian Approaches to Ethics, Metaphysics, and Philosophy of Science, Center for Philosophy of Science, University of Pittsburgh, May 2017 [on invitation]
- "Developmental Biology: A Matter of Form", 5th Annual Nordic Network for the Philosophy of Science Meeting, University of Copenhagen, April 2017
- "A Biologically Informed Hylomorphism", Cambridge Philosophy of Science Seminar, Cambridge University, March 2017 [on invitation]
- "The Genetic Realisation of Dispositional Properties", 3<sup>rd</sup> Annual Nordic Network for the Philosophy of Science Meeting, University of Geneva, April 2015
- "Dispositional Directedness Naturalised", 17th Annual British Postgraduate Philosophical Association Conference, University of Glasgow, June 2013
- Dispositions, Causes, Modality: DFG Research Group in Causation, Laws, Dispositions, and Explanation, University of Cologne, March 2012
- "The Conditional Analysis of Dispositions: The Problem of Masking and the Threat of Vacuity", The First Institute of Philosophy/Northern Institute of Philosophy Graduate Conference, University of Aberdeen, July 2010
- "Dispositional Actualism & Possible Worlds: An Ersatz, Realist Proposal", 11th Annual Princeton-Rutgers Graduate Philosophy Conference, Princeton and Rutgers University, May 2010
- "Invariant or Contextual Dispositional Essentialism?: Grades of Modality, Nomic Contingency and Explanation", The Ockham Society, University of Oxford, November 2009
- "The Intrinsic and Extrinsic Aspects of Attribution", Southern Appalachian Philosophy Conference, University of North Carolina Asheville, October 2006
- "Is it Possible for Possibility to be Predicable?", Ohio Philosophical Association, College of Wooster, April 2007

## **Teaching Experience**

Ancient Greek Philosophy	European Studies, Oxford	(2018)
Epistemology	Sutton Grammar School	(2017-2019)
Philosophy of Mind	Sutton Grammar School	(2017-2019)
Ethics	Sutton Grammar School	(2017-2019)
Philosophy of Religion	Sutton Grammar School	(2017-2019)
Special Topic: Metaphysics	Oxford Brookes University	(2016)
Intro. to Philosophy	Oxford Brookes University	(2016)
Special Topic: Hume	University of Nottingham	(2015)
Philosophy of Science	University of Nottingham	(2014)
Metaphysics & Language	University of Nottingham	(2014)
History of Western Philosophy	University of Nottingham	(2012-2013)
Plato	University of Nottingham	(2012-2013)
Ancient Philosophy	Corpus Christi College, Oxford	$d \qquad (2010)$

## **Awards and Fellowships**

### Analysis Trust Studentship at The University of Oxford (2015)

This prestigious and highly competitive studentship supports a promising philosopher, enabling him or her to conduct full-time research, and is accompanied by a £14,000 grant. The studentship was for the independent research project 'Aristotelian Evo-Devo', and was based at the University of Oxford, in association with Anna Marmodoro's Power Structuralism in Ancient Ontologies project, externally funded by a €1.3 million grant from the European Research Council.

#### Vice Chancellor's International Research Excellence Scholarship (2011)

This fully-funded, highly competitive scholarship at the University of Nottingham is awarded to overseas students who exhibit a history of and potential for outstanding academic excellence in their respective fields.

#### **Professional Service**

#### Referee for International Peer-Reviewed Philosophical Journals

Mind, Philosophy of Science, The Australasian Journal of Philosophy, Philosophical Studies, The British Journal for the Philosophy of Science, Studies in History and Philosophy of Science, Metascience, Synthese, Journal of the American Philosophical Association, Acta Biotheoretica, Biology and Philosophy, Erkenntnis, Dialectica, Acta Analytica, Topoi, International Journal of Philosophical Studies, Philosophical Inquiries

#### Referee for Academic Publishers and Research Council Committees

Bloomsbury Publishing, The European Research Council (ERC), Social Sciences and Humanities Research Council of Canada, Croatian Science Foundation (HRZZ)

#### Conference and Workshop Organisation

•	Aristotelian Biology Meets Christian Theology in the Early Imperial Era	(2019)
	University of Oxford	

• Issues at the Intersection of Metaphysics and Biology
Universidad Nacional de Educación a Distancia

(2018)

• The Foundation of Reality: Fundamentality, Space, and Time
University of Oxford (2017)

• Corpus Christi College Philosophy Open Day
University of Oxford

(2017)

• New Directions in the Metaphysics of the Trinity
University of Oxford

(2016)

• 14<sup>th</sup> Annual Oxford Graduate Conference
University of Oxford

(2010)

#### **Dissertation & Theses**

## Ph.D. University of Nottingham (2015)

Essence in the Age of Evolution: A Defence of Neo-Aristotelian Biological

Natural Kind Essentialism

Supervised by: Stephen Mumford & Penelope Mackie

Examination Committee: Samir Okasha (external) & Mark Jago (internal)

#### M.A. (BPhil) University of Oxford (2011)

Defending Dispositional Realism: Tropes, Truthmaking and Counterfactuals Supervised by: Joseph Melia

#### B.A. (Honours) Indiana University (2008)

A Critique of the Contemporary Essentialist's Commitment Supervised by: Timothy O'Connor

#### References

## Stephen Mumford

Professor of Metaphysics Durham University stephen.mumford@durham.ac.uk

## Penelope Mackie

Associate Professor & Reader University of Nottingham penelope.mackie@nottingham.ac.uk

## William Jaworski

Professor of Philosophy Fordham University jaworski@fordham.edu

#### Anna Marmodoro

Fellow in Philosophy
University of Oxford
anna.marmodoro@philosophy.ox.ac.uk

## Timothy O'Connor

Professor of Philosophy Indiana University toconnor@indiana.edu

## Stephen Boulter

Professor of Philosophy Oxford Brookes University sboulter@brookes.ac.uk