JOAQUIM GIANNOTTI

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Curriculum Vitae

https://orcid.org/0000-0002-4058-4093

<u>APPOINTMENTS</u>

- Principal Investigator, Dual Aspect Essentialism: A Scientifically Responsible Metaphysics of Fundamental Properties. Universidad De Chile. Fondecyt Iniciación 2022 – 2024 (Start date: 5th September 2022; ref. 11220030)
- **Research Associate**, A Framework for Metaphysical Explanation in Physics (FraMEPhys) ERC Starting Grant (757295). 2020 2023
- **Lecturer**, Frankfurt School of Finance & Management. 2022 2023.
- **Teaching Fellow**, University of Birmingham. 2020 2022.
- **Postdoctoral Research Fellow** at the University of Tilburg. 2021. [offer declined]
- **Course Lecturer**, University of Glasgow. 2020.
- **Graduate Teaching Assistant**, University of Glasgow. 2015–2020.
- **Teacher** at the University of Glasgow Summer School. 2017–2018.

For details about the courses, see *Teaching* (p. vi)

EDUCATION

Ph.D. in Philosophy, University of Glasgow. 26th June 2019.
 Viva passed with no corrections. Examiners: Alexander Bird, Neil McDonnell

- **Visiting Research Student**, Durham University. 2017. Advisors: Alex Carruth, Matthew Tugby
- **M.A. in Philosophy**, University Vita-Salute San Raffaele. July 2014. Final Grade: First. Advisor: Michele di Francesco
- **B.A. in Philosophy and Cognitive Science**, State University of Genova. July 2012. Final Grade: First with Honours. Advisor: Carlo Penco

<u>RESEARCH</u>

- **Areas of Specialisation** Metaphysics, Metaphysics of Science, Philosophy of Science
- **Areas of Competence** Applied Ethics, Critical Thinking, Epistemology, Logic, Philosophy of Mind

PUBLICATIONS

Accepted/Published

- 'El Deber de Adoptar y los Derechos de la Niñez en Chile'. Revista Iberoamericana.' *Revista Iberoamericana*. https://philpapers.org/rec/GIAEDD-3 **Forthcoming**
- 'Scientific Explanation as a Guide to Ground' (with Markel Kortabarria), *Synthese*. <u>https://doi.org/10.1007/s11229-024-04492-4</u>. **2024**
- 'Is There a Metaphysically Robust Distinction between Artificial and Natural Dispositions?' in Artificial Dispositions (eds. A. Marmodoro and W. Bauer). <u>https://www.bloomsbury.com/us/artificial-dispositions-9781350336117/</u> Bloomsbury. 2024.
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- 'The Special Power-Composition Question and the Powerful Cosmos' in *Powers, Parts and Wholes* (eds. A. Marmodoro, A. Roselli, and C. Austin). Routledge. https://www.taylorfrancis.com/chapters/edit/10.4324/9781003298830-12/special-power-composition-question-powerful-cosmos-joaquim-giannotti. 2024.
- 'Brutalist Fundamentalism: Radical and Moderate', Synthese.
 <u>https://doi.org/10.1007/s11229-022-03705-y</u>. 2022.

- 'Fundamentality and Minimalist Grounding Laws', *Philosophical Studies*, open access: <u>https://doi.org/10.1007/s11098-022-01811-8</u>. 2022.
- 'The Fundamentality of Fundamental Powers', *Acta Analytica*, 36, 589–613: <u>https://doi.org/10.1007/s12136-021-00466-0</u>. 2021.
- 'Pure Powers Are Not Powerful Qualities', *European Journal of Analytic Philosophy* 17 (1):(A2)5-29 (2021): <u>https://doi.org/10.31820/ejap.17.1.2</u> 2021.
- Grounding Ontic Structuralism' (with Silvia Bianchi), Synthese 199 (1-2):5205-5223 (2021): <u>https://doi.org/10.1007/s11229-020-03001-7</u>. 2021.
- 'Fundamental Yet Grounded'. *Theoria* 87 (3):578-599:
 <u>https://doi.org/10.1111/theo.12293</u>. 2021.
- 'The Identity Theory of Powers Revised', *Erkenntnis*, 86, 603–621. <u>https://doi.org/10.1007/s10670-019-00122-5</u>. 2019.

Under Review

- 'Ways of Grounding' (revised and resubmitted)
- 'Not So Powerful Pure Powers'
- A co-authored book chapter with María Pía Méndez on grounding and fundamentality for the book 'Introducción a la Filosofía Analítica' (ed. Universidad Central del Ecuador)
- 'Is grounding fundamental?'

In Preparation

- 'Grounding Topological Explanation' (R&R). In revision
- A paper on feminist challenges to the duty to adopt
- A paper on dual aspect essentialism

• A co-authored paper w/Cristian Lopez on powers and symmetries

<u>TALKS</u>

Upcoming

- A talk on natural grounding. ALFAN 7. Montevideo, May 2024
- A talk on naturalistic metaphysics versus a priori mentaphysics. USACH seminar series. May 2024.
- A talk on fundamentality in physics and metaphysics. TBA fundamentality conference in Wien. September 2024.

Invited

- Powerful Qualites for a Scientifically Responsible Metaphysics. PHYSIS Lecture in Analytic Metaphysics. Madrid (online). March 7, 2023
- Powers Grounded. Grounding Theories of Powers Workshop. Buffalo. November 3, 2023
- Powers, Best Systems, and Laws. Workshop on Philosophy of Science 2023. Santiago. November 9 – 10, 2023.
- A talk on fundamentality in physics. VIII Colloquium on Analytic Metaphysics. Buenos Aires, August 2023.
- 'Scientific Explanation as a Guide to Ground'. w/Markel Kortabarria. *FraMEPhys final conference*. Birmingham, May 2023.
- Strong emergence and weak fundamentality'. Emergence and Reduction in Science and Metaphysics (Lisbon). July 2022.
- Grounding Perspectivalism'. Causal Perspectivalism Conference (Birmingham). June 2022.
- 'Brutalist Fundamentalism'. *The Serious Metaphysics Group seminar series* (Cambridge). March 2022.

- Grounding Laws as Difference-Makers'. Difference-Making and Explanatory Relevance Conference (Hamburg). July 2021.
- 'Laws of Ground and Fundamentality'. 95th Joint Session of the Aristotelian Society (Online). July 2021
- o 'Grounds for Ontic Structuralists'. *EPSA21* (Turin). September 2021
- Grounding-based Approaches to Ontic Structuralism'. SMS21 (Online). September 2021
- Fundamentality and Laws of Ground'. Durham Metaphysics Conference (Durham).
 May 2021.
- 'Groundwork for a Humean Theory of Laws of Ground'. Arché Metaphysics and Logic Seminar (St Andrews). [online]. June 2021.
- 'The Fundamentality of Fundamental Powers'. LanCog Research Group (Lisbon).
 [online]. November 2021.
- 'The Fundamentality of Fundamental Powers'. Mereology of Potentiality project Seminar (Oxford). [online]. October 2020.
- 'Grounding Ontic Structuralism' w/Bianchi, S. *MetaScience* (Bristol) WIP Meeting. [online]. July 2020.
- Grounding Ontic Structuralism' w/Bianchi, S. *IUSS* (Pavia) WIP Workshop. [online]. June 2020.
- Groundwork for Grounding Evidentialism'. *Cogito* Glasgow WIP Workshop. [online]. May 2020.
- 'Comments on Silvia Bianchi's (IUSS Pavia) "Metaphysical Grounding as a Nonfoundationalist explanation of Quantum Entanglement'. *Metaphysical Explanation in Science Conference*. University of Birmingham (UK). January 2020.
- 'Reconsidering the Identity Theory of Powerful Qualities'. *Powerful Qualities Workshop*.
 Durham University (UK). August 2017.

Selected from Call for Papers/Abstracts

- Dual Aspect Essentialism: Essential Solutions to Powerful Problems. Powerful Qualities, Powers, Qualities workshop. Cyprus. 24 November, 2023
- Is Grounding Physically Superfluous? XXIII JJRCK. Santiago. October 24 26, 2023.
- Is Grounding Physically Superfluous? Grounding and Metaphysical Explanation WiP. Southampton (online). October 2, 2023.
- Brutalist Fundamentalism: Radical and Moderate'. VI International Conference of the Latin American Association of Analytic Philosophy. Santiago. August 2022.
- 'Brutalist Fundamentalism'. *CLE Permanent Seminar* (Campinas). March 2022.
- Of Powers and Causes'. *Alternative Approaches to Causation: Beyond Difference-Making And Mechanism Conference* (Kent). June 2021.
- 'Grounds for Ontic Structuralists'. *EENPS 2021* (Belgrade). June 2021.
- 'The Powers Ontology: A Case Study in the Methodology of the Metaphysics of Science'. Methodological Issues in the Metaphysics of Science Workshop. Bristol (UK) [online]. September 2020.
- W/Bianchi, S. 'Grounding Ontic Structuralism'. 9th *Ernst Mach workshop on non-causal explanation in physics*. Prague (CZ) [online]. September 2020.
- 'Fundamental Yet Grounded'. 10th European Congress of Analytic Philosophy. [Online Conference]. August 2020.
- 'Grounding Orthodoxy and Empirical Adequacy'. *2020 Joint Session of the Aristotelian Society*. University of Kent (UK). [online conference] July 2020.
- 'Fundamental Yet Grounded'. *SEFA 2019*. University of Valencia (SPA). November 2019.
- 'Fundamentality for Moderate Structuralists'. *Recontres Doctorales in Philosophie des Sciences 2019*. University of Lausanne (CH). November 2019.
- 'Divide et Impera: Pure Powers are not Powerful Qualities'. *New Foundations of Dispositionalism Conference*. University of Exeter (UK). May 2019.
- 'Fundamentality: Metaphysical Orthodoxy and Symmetric Dependence'. *Philosophy in Progress 2019*. University of Nottingham (UK). January 2019.
- Ontological Fundamentality'. 22nd Oxford Graduate Conference. University of Oxford (UK). November 2018.

- 11th Arché Graduate Conference. University of St Andrews (UK). November 2018.
- 2018 Society for the Metaphysics of Science Conference. University of Milan (ITA). August 2018.
- ENFA 7. University of Lisbon (POR). September 2018.
- *7th CEU International Philosophy Graduate Conference*. Central European University (HUN). April 2018.
- 6th Seoul Philosophy Graduate Conference. Seoul National University (KOR). April 2018.
- 'Powers and Causal Relevance in Space and Time'. *The Insides of Nature Conference*. University of Braga (POR). September 2018.
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- 'Not Pure Powers But Something Near Enough'. *2017 Society for the Metaphysics of Science Conference*. Fordham University (USA). September 2017.
- 'Mental Properties: Strongly Emergent Powerful Qualities'. *MLAG Seminar*. University of Porto (POR). December 2017.
- 'Reconsidering the Identity Theory of Powerful Qualities'. *OZSW Conference 2016*. University of Groningen (NLD). December 2016.
- 'Comments on V. Livianos' "Categoricality, Locations, and Symmetry Operations".
 2016 Society for the Metaphysics of Science Conference. University of Geneva (CH).
 September 2016.
- 'The Powerful Qualities View Reconsidered'. *OntoForMat Metaphysical Seminar*. University of Milan (ITA). September 2016.

<u>AWARDS & GRANTS</u>

- Fondecyt Iniciación. 2022 2024.
 CLP 47.400.000 (~ £44573.82) for a three-year research project on Dual Aspect Essentialism: A Scientifically Responsible Metaphysics of Fundamental Properties. Universidad De Chile. Start date: September 5th 2022.
- The Mind Association Major Conference Grant. 2018.
 £1,000 for organising the Minorities and Philosophy Conference 2019 'Us and Them: Violence, Discrimination, and Minorities'. University of Glasgow, 11–12 April 2019.
- Scots Philosophical Association Conference Support. 2018.
 £2,000 for organising the *Minorities and Philosophy Conference 2019* 'Us and Them: Violence, Discrimination, and Minorities'. University of Glasgow, 11–12 April 2019.

- Jacobsen Studentship. Royal Institute of Philosophy. 2017. £8,000 for "research in certain fundamental parts of philosophy".
- College of Arts Research Support Award, University of Glasgow. 2016. £300 award won for the conference Aristotelian Themes in Metaphysics. Boğaziçi University. (The conference was later cancelled due to political turmoil in Turkey at that time.)

KNOWLEDGE EXCHANGE & PUBLIC ENGAGEMENT

- **Glasgow Science Festival.** Research stall with Centre for the Study of Perceptual Experience (University of Glasgow). June 2019.
- **Glasgow Science Festival.** Research stall with Centre for the Study of Perceptual Experience (University of Glasgow). June 2018.
- **Explorathon '17 Researchers' Night in Scotland. Glasgow.** Research stall with Centre for the Study of Perceptual Experience (University of Glasgow). October 2017.
- **Glasgow Science Festival.** Research stall with Centre for the Study of Perceptual Experience (University of Glasgow). June 2017.
- **Cheltenham Science Festival.** Research stall with *Centre for the Study of Perceptual Experience* (University of Glasgow). June 2017.
- **Explorathon '16 Researchers' Night in Scotland. Glasgow.** Research stall with Centre for the Study of Perceptual Experience (University of Glasgow). October 2016.
- **Glasgow Science Festival.** Research stall with Centre for the Study of Perceptual Experience (University of Glasgow). June 2016.
- **Glasgow Science Festival.** Research stall with Centre for the Study of Perceptual Experience (University of Glasgow). June 2015.

<u>TEACHING</u>

- o 2022. Lecturer, Frankfurt School of Finance and Management.
 - 1st year course on Academic Skills
- o 2020 2022. Teaching Fellow, University of Birmingham.

- 1st year courses: Logic, Critical Thinking, Metaphysics, Ethics, Philosophy of Mind, Political Epistemology.
- 2nd year courses: Logic, Philosophy of Science, Metaphysics.
- 3rd year courses: Metaphysics.
- MA course: global ethics

o 2018-2020. Course Lecturer, University of Glasgow.

• 3rd year courses: Metaphysics, module on the metaphysics of properties (2019–2020); guest lectures on material objects (2018–2019).

• 2015–2020. *Graduate Teaching Assistant*, University of Glasgow.

- 1st year tutorials: Critical Thinking, Ethics, Modern Philosophy, Philosophy of Mind, Epistemology, Modern Philosophy.
- 2nd year tutorials: Logic, Philosophy of Science, Epistemology. Critical Thinking, Ethics, Philosophy of Mind, Logic, Epistemology, Introduction to Metaphysics
- 3rd year tutorials: Metaphysics.

Teacher at the University of Glasgow Summer School

- Introduction to the Ethics of Artificial Intelligence. 2018.
- Introduction to Metaphysics, Introduction to the Philosophy of Mind. 2017

ADMIN ROLES

- Coordinator of the reading group "Controversias Actuales En Metafísica Analítica". Universidad de Chile. 2023
- International/Year Abroad Officer. University of Birmingham. 2021
- Politics, Religion, and Philosophy & Philosophy, Religion, and Ethics Liaison. University of Birmingham. 2021
- Philosophy and Mathematics Joint Honours Lead. University of Birmingham. 2021

PROFESSIONAL SERVICE

Editorial Work

• Special Issue on the 'Source of Modality' for *Argumenta*, co-edited with G. Giannini (LSE).

Referee Work

- Philosophical Quarterly
- o Erkenntnis
- o Inquiry
- o Synthese
- Philosophical Studies
- Pacific Philosophical Quarterly
- o Dialectica
- o BJPS
- Australasian Journal of Philosophy

Conference organisation

- Co-organiser of the 2023 *Taller De Metafísica Analítica*. PUCV, Viña del Mar, 7 July 2023.
- Co-organiser of the 2019 *Minorities and Philosophy Workshop* "Us and Them: Violence, Discrimination, and Minorities". University of Glasgow, 11–12 April 2019.
- Co-organiser of the 2019 *Glasgow Graduate Conference in Epistemology and Mind.* University of Glasgow, 13-14 May 2019.
- Co-organiser of the graduate research seminars with Prof. William G. Lycan (UNC) at the *Centre for the Study of Perceptual Experience*. University of Glasgow, 7–8 March 2016.
- Member of the organising committee of Glasgow's *Minorities and Philosophy* chapter. University of Glasgow, 2017-2019.

Administration

- Staff member of the *Centre for the Study of Perceptual Experience* (University of Glasgow) at the Glasgow Science Festival 2018, June 2018.
- Staff member of the *Centre for the Study of Perceptual Experience* (University of Glasgow) at the *Explorathon '17 Researchers' Night in Scotland*, October 2017.
- Staff member of the *Centre for the Study of Perceptual Experience* (University of Glasgow) at Glasgow Science Festival 2017, June 2017.
- Staff member of the *Centre for the Study of Perceptual Experience* (University of Glasgow) at the Cheltenham Science Festival 2017, June 2017.
- Staff member of the *Centre for the Study of Perceptual Experience* (University of Glasgow) at the *Explorathon '16 Researchers' Night in Scotland*, October 2016.
- Reception and Display at the University Library for the workshop "Understanding The Sense: Past and Present", organised by the *Centre for the Study of Perceptual Experience*. University of Glasgow, 6 July 2016.
- Staff member of the *Centre for the Study of Perceptual Experience* (University of Glasgow) at the Glasgow Science Festival, June 2016.
- Staff member; Conference *Emergence and Grounding*. University of Glasgow, 25–26 May 2015.
- Staff member of the *Centre for the Study of Perceptual Experience* (University of Glasgow) at the Glasgow Science Festival, June 2015.

Membership of Scientific Societies

- SIFA
 Italian Society for Analytic Philosophy
- Glasgow Emergence Project
 University of Glasgow
- Centre for the Study of Perceptual Experience University of Glasgow
- The Aristotelian Society
- o British Society for the Philosophy of Science
- The Society for the Metaphysics of Science
- Minorities and Philosophy (MAP) Glasgow

• European Philosophy of Science Association

REFERENCES

- Professor Cristian Soto
 Associate Professor
 Universidad de Chile
 <u>cssotto@uchile.cl</u>
- Professor Alastair Wilson
 Professor
 University of Birmingham
 a.j.wilson@bham.ac.uk
- Professor Stephan Leuenberger
 Senior Lecturer
 University of Glasgow
 <u>Stephan.Leuenberger@glasgow.ac.uk</u>
- Professor Fiona Macpherson
 Professor of Philosophy
 University of Glasgow
 <u>Fiona.Macpherson@glasgow.ac.uk</u>
- Professor Alexander Bird
 Philosophy and Medicine
 King's College London
 alexander.bird@kcl.ac.uk
- Dr Neil McDonnell Research Fellowship in Virtual Reality University of Glasgow <u>Neil.Mcdonnell@glasgow.ac.uk</u>
- Professor Fraser MacBride
 Chair of Logic & Metaphysics
 University of Manchester
 <u>fraser.macbride@manchester.ac.uk</u>
- Dr Alexander Carruth Assistant Professor Durham University <u>a.d.carruth@durham.ac.uk</u>

Dr Matthew Tugby
 Associate Professor
 Durham University
 <u>matthew.tugby@durham.ac.uk</u>

ONLINE PRESENCE

- Personal Website: <u>http://giannottiphilosophy.com/</u>
- o PhilPeople: https://philpeople.org/profiles/joaquim-giannotti
- Twitter: <u>https://twitter.com/nothumean</u>
- Youtube Philosophy Channel: <u>https://www.youtube.com/channel/UCoL</u> <u>aoh2UUkWelx9qlrTX7w</u>
- Interview for *The Human Front*: <u>https://www.thehumanfront.com/grounders-gonna-ground-an-interview-with-joaquim-giannotti/</u>

LANGUAGE

- o Italian: Native
- o English: Fluent
- Spanish: Novice