

## CURRICULUM VITAE

June 2020

### Personal Details

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Website <https://ivangonzalezcabrera.wordpress.com/>  
AOS Cognitive anthropology, Philosophy of Biology, Philosophy of Psychology, Moral Psychology  
AOC Philosophy of Science, Philosophy of Mind, Metaethics

### Current Position

Postdoctoral University of Bern  
Research Fellow Institute of Philosophy  
Länggassstrasse 49a  
3012 Bern

### Previous Appointments

01/03/2018- KLI Postdoctoral Fellow, Konrad Lorenz Institute for Evolution and Cognition  
28/03/2020 Research (Austria)  
01/09/2014- Research Fellow, Department of Developmental and Comparative Psychology,  
31/12/2015 Max Planck Institute for Evolutionary Anthropology (Germany)

### Education

15/12/2017 **Australian National University**  
Ph.D., Philosophy  
Thesis: Sharing our normative worlds: A theory of normative thinking  
(Nominated for the Crawford Prize Award as the best Ph.D. Thesis of 2017 by the Faculty of Philosophy at ANU)  
Supervisory Panel: Kim Sterelny (chair), Ben Fraser, Brett Calcott  
17/03/2009 **National University of Colombia**  
M.Phil., Philosophy (concentration in philosophy of mind and biology)  
Thesis: A multilevel selection theory as an explanation of cooperation by policing and punishment  
Supervisor: Alejandro Rosas  
28/03/2006 **National University of Colombia**  
B.A., Philosophy  
Honors: The problem of the units of selection  
Supervisor: Alejandro Rosas

**Publications (starred items have won awards)**
**Articles**

- 2020 **Gonzalez-Cabrera, I.**, & Herrera, D. D., Gonzalez, D. L.: Generalized Model For Scores in Volleyball Games, *Journal of Quantitative Analysis in Sports* 16(1): 41-55. doi:[10.1515/jqas-2019-0060](https://doi.org/10.1515/jqas-2019-0060). Impact factor: 0.59 / H-index: 10 (2018)
- 2019 **Gonzalez-Cabrera, I.** On social tolerance and the evolution of human normative guidance. *British Journal for the Philosophy of Science* 70(2): 523-549. Citations:5 doi:[10.1093/bjps/axx017](https://doi.org/10.1093/bjps/axx017). Impact factor: 1.76 / H-index: 46 (2018)
- 2018 Schwitzgebel, E., Huang, L. T.-L., Higgins, A., **Gonzalez-Cabrera, I.** The Insularity of Anglophone Philosophy: Quantitative Analyses. *Philosophical Papers*, special issue on Linguistic Injustice 47(1): 21-48. Citations:6 doi:[10.1080/05568641.2018.1429741](https://doi.org/10.1080/05568641.2018.1429741). Impact factor: 0.19 / H-index: 14 (2018)
- 2017\* Tomasello, M. & **Gonzalez-Cabrera, I.** The role of ontogeny in the evolution of human cooperation. *Human Nature* 28(3): 274-288. Citations:62 doi:[10.1007/s12110-017-9291-1](https://doi.org/10.1007/s12110-017-9291-1). Springer-Nature's Change the World, One Article at a Time Award in the Biomedicine and Life Sciences. Impact factor: 0.84 / H-index: 58 (2018)
- 2017 Schmidt, M. F. H., **Gonzalez-Cabrera, I.**, & Tomasello, M. Children's developing metaethical judgments. *Journal of Experimental Child Psychology* 164: 163-177. Citations:13 doi:[10.1016/j.jecp.2017.07.008](https://doi.org/10.1016/j.jecp.2017.07.008). Impact factor: 1.98 / H-index: 104 (2018)
- 2008 **Gonzalez-Cabrera, I.** The problem of the evolution of biological altruism [*El problema de la evolución del altruismo biológico*]. *Proceedings of the 2nd Colombian Congress of Philosophy*. Cartagena: Colombian Society of Philosophy & University of Cartagena, 1203-1215.
- 2005 **Gonzalez-Cabrera, I.** The logic of natural selection and the discussion about the scientific status of adaptationism [*La lógica de la selección natural y la discusión sobre el estatuto científico del adaptacionismo*]. *Saga* 11: 83-102.
- Encyclopedia Articles**
- 2018 **Gonzalez-Cabrera, I.** Peer competition and cooperation. In *Encyclopedia of Evolutionary Psychological Science*. Springer: New York, NY. doi:[10.1007/978-3-319-16999-6\\_154-1](https://doi.org/10.1007/978-3-319-16999-6_154-1).
- Book Reviews**
- 2020 **Gonzalez-Cabrera, I.** Review "Cognitive gadgets: The cultural evolution of thinking" by Cecilia Heyes. *History and Philosophy of the Life Sciences* 42(2): 13. doi:[10.1007/s40656-020-00306-1](https://doi.org/10.1007/s40656-020-00306-1). Impact factor: 0.26 / H-index: 21 (2018)
- 2020 **Gonzalez-Cabrera, I.** Review "Becoming Human" by Michael Tomasello. *History and Philosophy of the Life Sciences*. Impact factor: 0.26 / H-index: 21 (2018)
- 2020 **Gonzalez-Cabrera, I.** Review "The ape that understood the universe: How the mind and culture evolve" by Steve Stewart-Williams. *The Quarterly Review of Biology* (:). doi:[10.1086/709061](https://doi.org/10.1086/709061). Impact factor: 1.79 / H-index: 69 (2018)

- 2017 **Gonzalez-Cabrera, I.** Moving Beyond Dichotomies: Liao, S. Matthew (ed.), *Moral Brains: The Neuroscience of Morality*, Oxford University Press, 2016. *Biology & Philosophy*, 32(6): 1035-1046. doi:[10.1007/s10539-017-9590-2](https://doi.org/10.1007/s10539-017-9590-2). Impact factor: 0.67 / H-index: 45 (2018)
- (under review) **Gonzalez-Cabrera, I.**, Segovia-Cuéllar, A.: Engineering Human Cooperation in the Paleolithic Constructing the Niche of Shared Intentionality. *Biology & Philosophy*.
- (under review) Rodriguez, A., **Gonzalez-Cabrera, I.**, & Maldonado, J. F.: Causal understanding and tool use. *Techné: Research in Philosophy and Technology*.
- (in preparation) **Gonzalez-Cabrera, I.**: Sharing our normative worlds: A framework for the evolution of human normative thinking.
- (in preparation) **Gonzalez-Cabrera, I.**, Kaßecker, Anja, & Schmidt, M. F. H.: Political orientation predicts folk metaethical intuitions about the perceived objectivity and relativity of moral judgments.

#### Grants and Fellowships

- 01/03/2018-29/02/2020 KLI Postdoctoral Fellowship, Konrad Lorenz Institute for Evolution and Cognition Research (Austria)
- 15/01/2016-14/07/2016 KLI Writing-Up Fellowship, Konrad Lorenz Institute for Evolution and Cognition Research (Austria)
- 01/09/2014-31/12/2015 Max Planck Society, Ph.D. Research Grant, Max Planck Institute for Evolutionary Anthropology (Germany)
- 01/09/2014-28/02/2015 DAAD Research Grant for Doctoral Candidates, Young Academics, and Scientists, Max Planck Institute for Evolutionary Anthropology (Germany)
- 06/07/2013 Vice-Chancellor's HDR Travel Grant, Australian National University (Australia)
- 15/01/2012-15/12/2016 International Postgraduate Research Scholarship (IPRS), Australian National University (Australia)
- 15/01/2012-15/12/2016 ANU University Research Scholarship (International), Australian National University (Australia)
- 15/01/2012 ANU HDR Merit Scholarship, Australian National University (Declined, Australia)
- 01/04/2010-31/03/2012 Monbukagakusho Scholarship/文部科学省奨学金, Japanese Ministry of Education, Culture, Sports, Science and Technology, University of Tokyo (Japan)
- 22/08/2009 Fulbright Scholarship, Bureau of Educational and Cultural Affairs of the United States Department of State (Declined, USA)
- 28/12/2008 Meritorious Mention, M.Phil. Thesis, National University of Colombia (Colombia)
- 28/03/2006-28/12/2008 Scholarship for Outstanding Graduate Students, National University of Colombia (Colombia)
- 25/07/2002 Honorary Tuition Waiver for the highest GPA, School of Human Sciences, National University of Colombia (Colombia)

**Presentations (starred items are invited presentations)**

**Philosophy of Evolutionary Biology**

- 08/07/2019 International Society for History, Philosophy, and Social Studies of Biology (ISHPSSB) Conference, “High-fidelity transmission of social norms”, Oslo, Norway
- 19/04/2019 KLI Colloquium, “Engineering Human Cooperation in the Paleolithic Constructing the Niche of Shared Intentionality”, Konrad Lorenz Institute for Evolution and Cognition Research, Klosterneuburg, Austria
- 10/03/2016 KLI Colloquium, “The evolutionary origins of normative cognition”, Konrad Lorenz Institute for Evolution and Cognition Research, Klosterneuburg, Austria
- 07/05/2014\* Rocks, bones and ruins: Evidence in historical science, “Towards a new view of human origins: The wetlands foraging hypothesis”, University of Sydney, Sydney, NSW
- 04/07/2013 British Society for the Philosophy of Sciences (BSPS) Conference “On the domestication hypothesis of the evolution of human cognition”, University of Exeter, Exeter, UK
- 08/07/2013 International Society for History, Philosophy, and Social Studies of Biology (ISHPSSB) Conference, “Bonobos as model of the *Pan/Homo* LCA”, Montpellier, France
- 07/09/2011 V Colloquium for Foundations of Biology Japan, “Some aspects of the relation between gene’s eye view, kin selection, and group selection”, Keio University (Mita Campus), Tokyo, Japan
- 01/09/2010 IV Colloquium for Philosophy of Biology Society Japan, “Quantifying group selection in a multilevel selection model”, Hachioji Seminar House, Tokyo, Japan
- 24/09/2008 II Colombian Congress of Philosophy, “The problem of the evolution of biological altruism”, University of Cartagena, Cartagena, Colombia
- 02/06/2008 III Ibero-American Congress of Philosophy, “Group selection and punishment in humans”, University of Antioquia, Medellin, Colombia
- 08/04/2008 V Latin-American Congress of Philosophy of Biology, “The evolution of moral norms by cultural group selection”, National University of Colombia, Bogota, Colombia
- 19/04/2006 I Colombian Congress of Philosophy, “Evolutionary models, adaptationism, and natural selection”, Jorge Tadeo Lozano University, Bogota, Colombia
- Moral Psychology**
- 22/11/2019\* Book Manuscript Workshop, “Sharing our Normative Worlds: An Evolutionary Theory of Human Norm-Psychology”. University of Munich (LMU), Munich, Germany
- 21/11/2019\* Workshop on Metaethics, Moral realism, and Evolution. “Metaethical Judgments, Moral realism, and Evolution”. University of Munich (LMU), Munich, Germany

20/11/2019*	Ethic Conversations: Munich Center for Ethics, “Investigating Human Normative Cognition: A Research Agenda”. University of Munich (LMU), Munich, Germany
30/08/2019	Workshop on Cultural Evolution and The Evolution of Moral Behavior, “Metaethical Judgments, Moral realism, and Evolution” Malaga, Spain
07/02/2019*	Folk Metaethics: Empirical and Philosophical Perspective, "An Study of Folk Metaethical Beliefs and Political Orientation: Some Preliminary Results", University of Graz, Graz, Austria
08/07/2014	Australasian Association of Philosophy (AAP) Conference, “Did large-game hunting make us moral?”, Australian National University, ACT, Australia
02/11/2011	44 <sup>th</sup> Philosophy of Science Society, Japan, Annual Conference, “A non-nativist account of morality”, Nihon University, Tokyo, Japan
14/04/2010	Tokyo Colloquium of Cognitive Philosophy (TCCP), “Explaining morality: The ‘is-ought’ problem and the naturalistic fallacy”, University of Tokyo
	<b>Philosophy of Psychology</b>
12/04/2018	KLI Colloquium, “Normative cognition: A research roadmap”, Konrad Lorenz Institute for Evolution and Cognition Research, Klosterneuburg, Austria
10/09/2015	5th IMPRS NeuroCom Summer School, “A model of normative cognition: Norms, affect, and decision-making” (poster presentation), Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany

### Teaching Experience

	<b>Lecturer</b>
I Semester 2009	Subject: Philosophy of Perception Department of Philosophy, Jorge Tadeo Lozano University
I Semester 2009	Subject: Philosophy of Biology Department of Philosophy, Jorge Tadeo Lozano University
I Semester 2009	Subject: Philosophy of Science Department of Philosophy, Minuto de Dios University
I Semester 2009	Subject: Philosophy of Mind Department of Philosophy, Minuto de Dios University
I Semester 2009	Subject: Introduction to Logic Department of Philosophy, Minuto de Dios University
II Semester 2008	Subject: Modern Philosophy National University of Colombia, Department of Philosophy
	<b>Guest lecturer</b>
II Semester 2009	Subject: Introduction to Philosophy of Biology Primary Instructor: Eugenio Andrade Department of Philosophy of Science, El Bosque University
	<b>Tutor</b>
Fall 2013	Subject: Philosophy of Biology Instructor: Adrian Currie Australian National University, School of Philosophy

Spring 2013	Subject: Introduction to Philosophy Instructor: Jeremy Shearmur Australian National University, School of Philosophy <b>Lab Demonstrator</b>
Fall 2011	Yoshiyuki Hirono's Lab University of Tokyo, Department of History and Philosophy of Science/Graduate Program in Environmental Sciences <b>Graduate Teaching Assistant</b>
II Semester 2007	Subject: Philosophy of Biology Instructor: Alejandro Rosas National University of Colombia, Department of Philosophy <b>Undergraduate Teaching Assistant</b>
II Semester 2004	Subject: Logic III (Model Theory) Instructor: Andrés Villaveces National University of Colombia, Department of Philosophy
I Semester 2004	Subject: Logic II (Set Theory) Instructor: Pedro Zambrano National University of Colombia, Department of Philosophy
II Semester 2003	Subject: Logic I (Propositional and First-Order Logic) Instructor: Blanca Marroquín National University of Colombia, Department of Philosophy

### Supervising and mentoring

09/05/2019-present	Jakob Schneider, M.A. Thesis "Normativity of Human Action", MEi:CogSci Master's Program, University of Vienna
13/01/2018-present	Andrés Segovia Cuéllar, Ph.D. Thesis "The cultural origins of human morality and concerns for fairness", Research Center for Neurophilosophy and Ethics of Neurosciences, University of Munich
10/06/2009-02/12/2010	Fernando Melo, M.A. Thesis "Reciprocity and Punishment in the Evolutionary Explanation of Cooperation", Department of Philosophy, National University of Colombia

### Research Experience

01/10/2020-present	<b>Postdoctoral Research Fellow (SNSF)</b> Research Project: Moral ideologies: Evolutionary Approaches to Cooperation, Morality, and Dogmatism (project funded by the Swiss National Science Foundation—SNSF Eccellenza Grant "Explaining Human Nature: Empirical and Ideological Dimensions") Supervisor: Rebekka Hufendiek (Primary Investigator) University of Bern, Institute of Philosophy
01/03/2019-28/03/2020	<b>KLI Postdoctoral Fellow</b>

- 01/03/2018-  
29/02/2019  
Research Project: Sharing our Normative Worlds: An Evolutionary Theory of Human Norm-psychology  
Supervisor: Guido Caniglia (Scientific Director)  
Konrad Lorenz Institute for Evolution and Cognition Research  
**KLI Postdoctoral Fellow**
- 15/01/2016-  
14/07/2016  
Research Project: The Role of Normative Disagreement in the Emergence of Large-Scale Cooperation and Cultural Complexity in Humans  
Supervisor: Guido Caniglia (Scientific Director)  
Konrad Lorenz Institute for Evolution and Cognition Research  
**Writing-Up Fellow**
- 01/09/2014-  
31/12/2015  
Research project: Towards a comprehensive theory of normative cognition  
Supervisor: Johannes Jaeger (Scientific Director)  
Konrad Lorenz Institute for Evolution and Cognition Research  
**Ph.D. Research Fellow**
- 01/04/2010-  
31/03/2012  
Research project: Social cognition in children  
Supervisor: Michael Tomasello (Head of Department)  
Max Planck Institute for Evolutionary Anthropology, Department of Comparative and Developmental Psychology  
**Research Student**
- 15/02/2004-  
31/02/2009  
Research project: The evolution of cooperation in large-scale societies  
Supervisor: Yoshiyuki Hirono (Lab Director)  
University of Tokyo, Graduate Program in Environmental Sciences/Department of History and Philosophy of Science  
**Research Assistant**
- Research Project: Ethics, Behavior, and Evolution  
Supervisor: Alejandro Rosas (Project Director)  
National University of Colombia, Department of Philosophy

### Academic Service

- Conference and Events**
- 23/10/2019  
Co-organizer (with Hugo Viciano), Symposium Evolution, Moral Realism, and Progress, Workshop on Cultural Evolution and The Evolution of Moral Behavior, Malaga, Spain
- 08/07/2019  
Co-organizer (with Chiara Elettra Ferrario), Symposium Fidelity in Cultural Evolution, ISHPSSB 2019, Oslo, Norway
- 23/02/2009  
Co-organizer (with Alejandro Rosas, Eugenio Andrade), Darwin: 200 Years, National University of Colombia, Bogota, Colombia
- 04/04/2008  
Co-organizer (with Alejandro Rosas, Eugenio Andrade, Maximiliano Martinez), V Latin-American Congress of Philosophy of Biology, National University of Colombia, Bogota, Colombia
- 04/02/2008-  
28/06/2008  
Co-organizer (with Gladys Santacruz), Kant and the Limits of Reason, National University of Colombia, Bogota, Colombia

02/07/2007- 30/11/2007	Co-organizer (with Gladys Santacruz), Colombian Radicalism in the XIX Century, National University of Colombia, Bogota, Colombia
	<b>Reading Groups</b>
2014-2015	Organizer, Causal Cognition Reading Group, Max Planck Institute for Evolutionary Anthropology
2012-2014	Organizer, Human Origins Reading Group, Australian National University, School of Philosophy
2013-2014	Co-organizer, Philosophy of Science Reading Group, Australian National University, School of Philosophy
	<b>Extracurricular Seminars</b>
II Semester 2007	Organizer, Evolution and Natural Selection, National University of Colombia, Department of Philosophy
II Semester 2006	Organizer, Darwin: The Origin of Species, National University of Colombia, Department of Philosophy
	<b>Memberships</b>
2010-	Japan Association for Philosophy of Science ( <a href="#">JAPS</a> )
2012-	The Australasian Association of Philosophy ( <a href="#">AAP</a> )
2013-	The British Society for the Philosophy of Science ( <a href="#">BSPS</a> )
2013-	The International Society for the History, Philosophy, and Social Studies of Biology ( <a href="#">ISHPSSB</a> )
	<b>Reviewer</b>
	<a href="#">Philosophy of Science</a> , the Philosophy of Science Association (x4)
	<a href="#">Biology &amp; Philosophy</a> , Springer (x6)
	<a href="#">Philosophical Psychology</a> , Taylor & Francis (x1)
	<a href="#">Synthese</a> , Springer (x1)
<b>Coursework (starred items indicate southern seasons)</b>	
	<b>Credits</b>
Fall 2014*	Foundations Seminar: Moral Psychology, Australian National University (Tori McGeer & George Tsai)
Spring 2013*	Foundations Seminar: Evolutionary Debunking Arguments of Morality, Australian National University (Ben Fraser)
Fall 2013*	Foundations Seminar: Liberty, Australian National University (Philip Pettit & Seth Lazar)
Spring 2012*	Foundations Seminar: Group Agency, Australian National University (David Wiens)
	<b>Audits</b>
Spring 2015	Linear Models and Their Application in R (Max Planck Institute for Evolutionary Anthropology: Roger Mundry)
Winter 2015	Non-parametric Statistics and their Application in R (Max Planck Institute for Evolutionary Anthropology: Roger Mundry)



Winter 2015	General Introduction to Statistics (Max Planck Institute for Evolutionary Anthropology: Roger Mundry)
Spring 2014*	Foundations Seminar: Philosophy of Language, Australian National University (Frank Jackson)
Spring 2013*	Foundations Seminar: Modality in Language, Australian National University (Paolo Santorio)
Fall 2013	Moral Psychology Seminar (Princeton/Rutgers/Penn: Gilbert Harman, Stephen Stich, Cristina Bicchieri)
Spring 2012*	Foundations Seminar: The Mind Body Problem, Australian National University (Jonathan Simon)
Spring 2012*	Foundations Seminar: Conditionals, Australian National University (Alan Hájek & Rachael Briggs)
Fall 2012*	Foundations Seminar: Explanation, Australian National University (Zoe Drayson)
<b>Summer Schools</b>	
Summer 2015	International Max Planck Research Schools (IMPRS), NeuroCom Summer School, Max Planck Institute for Human Cognitive and Brain Sciences (Leipzig, Germany)
Summer 2015	Tübingen Interdisciplinary International Summer School, Origins of Human Cooperation with Michael Tomasello, Forum Scientiarum/University of Tübingen (Tübingen, Germany)
Summer 2014	Tübingen International Summer School (TISS), Empathy & Social Interaction: Mechanisms, Disorders, Social Implications, Forum Scientiarum/Werner Reichardt Centre for Integrative Neuroscience (CIN), University of Tübingen (Tübingen, Germany)
<b>Reading Groups</b>	
2012-2014	Philosophy of Biology Reading Group, Australian National University
2012-2014	Human Origins Reading Group, Australian National University
2013-2014	Philosophy of Science Reading Group, Australian National University
Fall 2013	Moral Psychology Reading Group, Australian National University
2014-2015	Animal Cognition Reading Group, Max Planck Institute for Evolutionary Anthropology
2014-2015	Causal Cognition Reading Group, Max Planck Institute for Evolutionary Anthropology
2014-2015	Social Cognition Reading Group, Max Planck Institute for Evolutionary Anthropology

## Other Skills

### Programming Skills

Statistical computing in R, Fortran and Python programming skills

### Languages

Spanish (Native), English (Proficient), Japanese (N5: Basic)

## References

**Kim Sterelny (Professor, Laureate Fellow)**

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Canberra 0200, ACT, AUSTRALIA  
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**Michael Tomasello (James F. Bonk Professor)**

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**Susanna Siegel (Edgar Pierce Professor of Philosophy)**

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**Stephen Stich (Board of Governors Professor)**

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**Felix Warneken (Associate Professor)**

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