

# CURRICULUM VITAE

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## ACADEMIC STUDIES

2016 - 2021: *PhD in Environmental Science and Technology* with International Research Component, Institute of Environmental Science and Technology (ICTA) and Universitat Autònoma de Barcelona (UAB). Supervised by Professor Angel Puyol, PhD, and Filka Sekulova, PhD. Excellent Cum Laude qualification and International Mention.

2019: *Research Stay on Moral Philosophy*, University College London (UCL). Supervised by Professor Véronique Munoz-Dardé, PhD.

2018 - 2019: *Postgraduate Programme in Sustainability, Environmental Ethics and Environmental Education*, Universitat Politècnica de València.

2014 - 2015: *Official Master's Degree in Challenges of Contemporary Philosophy*, Universitat Autònoma de Barcelona (UAB).

2010 - 2014: *Bachelor's Degree in Philosophy*, Universitat Autònoma de Barcelona (UAB).

## PUBLICATIONS (with peer review process)

### ARTICLES

«A multispecies coexistence based on rewilding and degrowth for the sake of global health», *European Journal of Public Health*, 33(2), October 2023. <https://doi.org/10.1093/eurpub/ckad160.1176>.

«Rethinking the Environmental Virtue of Ecological Justice from the Interdependencies of Non-Human Capabilities and Synergetic Flourishing», *Philosophies*, 8(6), October 2023. <https://doi.org/10.3390/philosophies8060103>.

«¿La IA usada en biología de la conservación es una buena estrategia de justicia ambiental?», *Daimon International Journal of Philosophy*, 90, September 2023. <https://doi.org/10.6018/daimon.561551>.

«Ethical assessments and mitigation strategies for non-racial biases in AI-systems used during the COVID-19 pandemic», *Big Data & Society*, June 2023. Coauthors: De Manuel, A.; Delgado, J.; Parra, I.; Ausín, T.; Casacuberta, D.; Cruz, M.; Guersenzvaig, A.; Moyano, C.; Rodríguez-Arias, D.; Rueda, J.; Angel Puyol. <https://doi.org/10.1177/20539517231179199>.

«La salud desde la justicia ecológica: de la regeneración de la naturaleza salvaje a la prevención de futuras pandemias», *Revista Española de Salud Pública*, 96, October 2022.

«The moral pitfalls of cultivated meat: complementing utilitarian perspective with eco-republican justice approach», *Journal of Agricultural & Environmental Ethics*, 36(23), November 2022. <https://doi.org/10.1007/s10806-022-09896-1>.

«Building ecological solidarity: rewilding practices as an example», *Philosophies*, 77(7), July 2022. <https://doi.org/10.3390/philosophies7040077>.

«Bias In Algorithms Of AI Systems Developed For COVID-19: A Scoping Review», *Bioethical Inquiry*, 19, July 2022. Coauthors: Delgado, J., De Manuel, A., Parra, J., Moyano, C., Rueda, J., Guersenzvaig, A., Ausín, T., Cruz, M., Casacuberta, D., & Puyol, A. <https://doi.org/10.1007/s11673-022-10200-z>.

«Justificatory explanations in machine learning: for increased transparency through documenting how key concepts drive and underpin design and engineering decisions», *AI and Society*, March 2022. Coauthors: Casacuberta, D., Guersenzvaig, A., & Moyano, C. <https://doi.org/10.1007/s00146-022-01389-z>.

«Investigando en animales para producir alimentos más éticos: los límites morales de la carne cultivada», *Rev Bio y Der*; n. 51, March 2021. <https://doi.org/10.1344/rbd2021.51.32473>.

«¿Fraternidad política con los animales? Hacia una justicia interespecífica», *Daimon International Journal of Philosophy*, Supplement n. 7, October 2018. <https://doi.org/10.6018/daimon/333791>.

«¿Alimentarnos libremente o por igual? Solidaridad e identidad», *Rev Bio y Der*; n. 42, March 2018, ISSN 1886-5887.

«Naturalesa humana com a desenvolupament humà: superant el reconeixement i l'autonomia efectiva», *Filosofia, Ara! Revista per a pensar*, vol. 2, n. 2, 2016. ISSN 2462-3865.

### BOOKS AND BOOK CHAPTERS

Book «Puentes salvajes. Una filosofía integradora para renaturalizar el Antropoceno», Plaza y Valdés, January 2024. ISBN: 978-84-17121-85-3.

Book chapter «AI, Sustainability and Environmental Ethics». In *Ethics Of Artificial Intelligence*, Lara, F. & Deckers, J. (Eds.), in press, Springer. Coauthors: Moyano, C. & Rueda, J.

Book «Límites ambientales y justicia ecosocial. Un diálogo filosófico con la igualdad de capacidades», CSIC / Plaza y Valdés, December 2023. ISBN: 978-84-17121-82-2.

Book chapter «When the community takes action: building resilience through the Transition Movement in Spain. A critical assessment». In *Ecosystems of Resilience Practices*, Colucci, A. & Pesaro, G. (Eds.), June 2022, Elsevier.

Book «Ética del rewilding», Plaza y Valdés, May 2022. ISBN: 978-84-17121- 44-0.

Book chapter «¿El Antropoceno nos invita a democratizar ecológicamente nuestra alimentación?». In *Diseño institucional e innovaciones democráticas*, Estany, A. & Gensollen, M. (Eds.), 2021, Universidad Autónoma de Aguascalientes.

### BOOKS REVIEWS

Jorge Riechmann's «Simbioética. Homo Sapiens en el entramado de la vida», *Papeles de relaciones ecosociales y cambio global*, 161. May 2023.

Irene Gómez Franco's «Deudas pendientes: La justicia entre generaciones», *Enrahonar: an international journal of theoretical and practical reason*, 69. October 2022. <https://doi.org/10.5565/rev/enrahonar.1368>.

Marta Tafalla's «Ecoanimal: una estética plurisensorial, ecologista y animalista», *Enrahonar: an international journal of theoretical and practical reason*, 68. April 2022. <https://doi.org/10.5565/rev/enrahonar.1418>.

Peter Singer's «The Most Good You Can Do: How Effective Altruism Is Changing» (published by Yale University Press in 2015), *Enrahonar: an international journal of theoretical and practical reason*, 60. March 2018. <https://doi.org/10.5565/rev/enrahonar.1194>.

### PROCEEDINGS CHAPTERS

«Rewilding identity foodscapes: moral challenges from multispecies justice». In *Transforming Food Systems: ethics, innovation and responsibility*, Bruce, D. & Bruce, A. (Eds.), September 2022, Wageningen Academic Publishers. ISBN 978-90-8686-387-7. <https://doi.org/10.3920/978-90-8686-939-8>.

«The loss of food sovereignty in synthetic meat transition: a critique from eco-republicanism». In *Justice and Food Security in a Changing Climate*, Schübel, H. & Wallimann-Helmer, I. (Eds.), June 2021, Wageningen Academic Publishers. ISBN 978-90-8686-362-4. <https://doi.org/10.3920/978-90-8686-915-2>.

«Identity or Solidarity Food? Ex-ante Responsibility as a Fair Culture Approach». In *Professionals in Food Chains*, Springer, S. & Grimm, H. (Eds.), 2018, Wageningen Academic Publishers. ISBN 978-90-8686-321-1. <https://doi.org/10.3920/978-90-8686-869-8>.

## OTHERS

Entry «Ecología profunda». In *Enciclopedia de Sostenibilidad, Ética y Responsabilidad Social Empresarial en América Latina*, Camargo, B.A., Portales, L., Castillo-Villar R.G. (Coords.), in press, Universidad de Monterrey – Universidad Anáhuac Mayab.

## INTERNATIONAL CONFERENCES

«A multispecies coexistence based on rewilding and degrowth for the sake of global health», 16th European Public Health Conference 2023, Dublin (Ireland), 9th November 2023.

«Ethics of rewilding in the Anthropocene», VIII International Conference on Contemporary Philosophical Thought: Philosophy and Ruralities, Porrúa (Spain), 8th October 2023.

«The tricky scope of the fourth C in rewilding», (Un)Common Worlds III Conference: Navigating Biodiverse Anthropocenes, Oulu (Finland), 4th October 2023.

«Carnivores, cores, corridors, and...? The ethical threshold of the fourth C in rewilding». I Congreso Internacional de Humanidades Ecológicas. Universidad Autónoma de Madrid. 22nd May 2023.

«Rewilding in the Anthropocene: towards a wilder coexistence», IV International Congress of Human Rights and Globalization, Tenerife (Canarias Islands, Spain), 27th March 2023.

«Is artificial intelligence an ethical strategy to secure wildlife?», XXI AEEFP Conference. Castellón (Spain), 3rd February 2023.

«Health from ecological justice», VI Iberoamerican Conference of Philosophy, Porto (Portugal), 23rd January 2023.

«Rewilding identity foodscapes: moral challenges from multispecies justice», Eursafe Congress 2022, Edinburgh (United Kingdom), 8th September 2022.

«Health disparities in AI-based medical triage and contact tracing during the COVID-19 pandemic», World Congress of Bioethics 2022, Basel (Switzerland), 22nd July 2022.

«The Loss of Food Sovereignty in Synthetic Meat Transition: A Critique from Eco-Republicanism Justice», Eursafe Congress 2021, Fribourg (Switzerland), 25th June 2021.

«¿Será justo y sostenible alimentarse con carne cultivada en un futuro post-covid?», VII Congreso Internacional de Bioderecho, Murcia (Spain), 15th April 2021.

«Ecosystems Managed by Humans or Humans Managed by Ecosystems? Synergetic Flourishing from a Non-Anthropocentric View», HDCA Conference, London (United Kingdom), 11th September 2019.

«The food global syndemic: feedback dynamics between malnutrition and climate change», II International Conference on Philosophy of Public Health, Barcelona (Spain), 6th June 2019.

«The Fish or the Bear? Towards an Integrationist Comprehension and Interdependent Responsibility in Nature Protection Movements», EACAS Conference, Barcelona (Spain), 25th May 2019.

«The ecological limits of capabilities equality», XIX AEEFP Conference, Ferrol (Spain), 3th October 2018.

«Is it fair that animals have political rights of fraternity or solidarity?», 2018 Rethinking Animality Conference, Santiago de Compostela (Spain), 26th September 2018.

«The right to a solidarity beyond the walls, the species and the present time», (Un)Common Worlds: Human-Animal Studies Conference 2018, Turku (Finland), 7th August 2018.

«Identity or solidarity food? Ex-ante responsibility as a fair culture approach», EurSafe Congress 2018, Vienna (Austria), 15th June 2018.

«Fragmented food autonomy: meat industry as a social determinant of health and counter-capability factor», 2017 EACME Annual Conference, Barcelona (Spain), 7th September 2017.

«Justicia intergeneracional en salud desde la biología evo-devo: epigenética como revolución de la autonomía», IV Iberoamerican Conference of Philosophy of Science and Technology, Salamanca (Spain), 6th July 2017.

## ACADEMIC EXPERIENCE

Currently member of the I+D+i projects:

- «ERA-CERES: Ética del Rewilding en el Antropoceno: Comprendiendo los Escollos de Regenerar Éticamente lo Salvaje», funded by FBBVA. IP: Cristian Moyano
- «The philosophy of public health» in *GEHUCT (Humanistic Studies Group on Science and Technology)*, recognized by the Catalonia Government. IP: Angel Puyol
- «Solidarity in bioethics», recognized by the Spain Ministry. IP: Angel Puyol

More than 250 credited hours of academic teaching in the bachelor's degrees: Philosophy; Humanities; Philosophy, Politics and Economics.

## COMPLEMENTARY EXPERIENCE

2020 - 2023: Member of the Healthcare Ethics Committee at the University Hospital of Girona Doctor Josep Trueta.

2020 - 2022: Vice-president of *Red de Transición* NGO (Spanish hub of the *Transition Towns* international movement).

2014: Volunteer in *Glücksburg Solar Power Park*, Germany.

## ACADEMIC GRANTS

- 2014 - 2015. College Collaboration Grant. Universitat Autònoma Barcelona.
- 2017 - 2020. College Research Training (Predoctoral) Fellowship. Catalonia Government.
- 2022 - 2024. Margarita Salas Postdoctoral Fellowship. Spain Ministry.
- November 2023. I Residence for Literature and Environment at the National Centre for Environmental Education (CENEAM). Spain Ministry.
- 2024-2025. Juan de la Cierva Postdoctoral Fellowship. Spain Ministry.