

JON RUEDA ETXEBARRIA

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<https://orcid.org/0000-0001-5789-7515><https://jonrueda.com/> ; [Google Scholar](#)Web of Science ResearcherID: [ABF-6404-2020](#); Scopus Author ID: [57219172831](#)**Areas of Specialization:**

Bioethics, Ethics of Technology

Areas of Competence:

AI Ethics, Global Justice, Research Ethics

Content of the full academic CV

- a) [Current position](#)
- b) [Current research interests](#)
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- i) [Editorial and journal service](#)
- j) [Service as examiner of theses and reviewer of research proposals](#)
- k) [Translations](#)
- l) [Knowledge transfer activities](#)
- m) [Project memberships](#)
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- o) [Community involvement](#)
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- r) [Awards and grants](#)

CURRENT POSITION

December 2025—present **Juan de la Cierva Fellow**, Institute of Philosophy, Spanish National Research Council (IFS-CSIC), Madrid. Full-time contract.

CURRENT RESEARCH INTERESTS

Data cosmopolitanism, algorithmic paternalism, medical AI, LLMs in academia.

EDUCATION

2020—2024 **Doctorate Programme in Philosophy** (Research line: Bioethics), University of Granada.

Grade: **Summa Cum Laude and International Distinction.**

Supervisors: Prof. Francisco Lara (UGR) and Prof. Íñigo de Miguel (Ikerbasque).

- Doctoral dissertation: *Disrupting Humanity? Anticipatory Ethics for Genetic Enhancement Technologies*

Defense panel: Prof. Antonio Diéguez (UMA), Prof. Pedro Francés (UGR), and Prof. Inmaculada De Melo-Martín (Cornell).

2019—2020 **Master's Degree in Teacher Training in Philosophy, University of Granada.**

Overall Grade: 9.82/10. “Matrícula de Honor” (highest distinction) in 1 course.

- Master's dissertation: *Moral Crossroads: The Use of Dilemmas for Teaching Ethics* [in Spanish]. Supervisor: Dr. Paloma García Díaz.

2016—2017 **Master's Degree in Ethics and Democracy, University of Valencia.** Overall Grade: 9.79/10. Ranked 2nd in cohort. “Matrícula de Honor” (highest distinction) in 4 courses.

- Master's dissertation: *Critique of Transhumanist Reason. An Approach to Human Enhancement Emerging Technologies* [in Spanish]. Supervisor: Prof. Adela Cortina.

2012—2016 **Bachelor's Degree in Philosophy, University of Salamanca.**

- Bachelor's dissertation: *Introduction to Human Enhancement. The techniques, the authors, and the debate* [in Spanish]. Supervisor: Prof. Carmen Velayos.

2015—2016 **Erasmus Exchange Programme**, Università degli Studi di Perugia, Italy.

2012—2013 First year of the Bachelor's Degree in Philosophy, **University of the Basque Country.** Transfer of academic records to the University of Salamanca.

PREVIOUS ACADEMIC EMPLOYMENT

- 2024—2025 **Momentum Fellow**, President's Cabinet and the Ethics in Research Department, Spanish National Research Council. Full-time contract. [See [Awards and grants](#)]
- 2024 **Postdoctoral Researcher**, Chair in Law and the Human Genome, University of the Basque Country. Part-time contract (21 hours/week).
- 2023—2024 **Fulbright Scholarship for Predoctoral Research** (Spanish Fulbright Commission), University of California, San Diego. Full-time fellowship. [See [Awards and grants](#)]
- 2020—2023 **La Caixa INPhINIT Retaining Fellow** as a PhD candidate, University of Granada. Full-time contract. [See [Awards and grants](#)]
- 2018—2019 **Research Assistant** (EU's Youth Guarantee Initiative), University of Granada. 18-month full-time contract for the project *BIOethAI+* ([Artificial Intelligence and Biotechnology of Moral Enhancement: Ethical Aspects](#)) led by [Francisco Lara](#). [See [Project memberships](#)]

RESEARCH STAYS

- 2026 (1 month) **Caroline Miles Visiting Fellow** at the Ethox Centre, University of Oxford.
- 2024 (1 month) **Visiting researcher** at the Institute of Philosophy, **Spanish National Research Council**. Supervisor: Prof. Txetxu Ausín.
- 2023—2024 (6 months) **Fulbright Graduate Student Visitor** at the Institute for Practical Ethics, **University of California, San Diego**. Supervisor: Prof. John H. Evans.
- 2023 (over 3 months) **Visiting student** at the Ethics Institute, **Utrecht University**. Supervisor: Dr. Jeroen Hopster. Host: Prof. Joel Anderson.
- 2022 (over 3 months) **Visiting student** at the Uehiro Centre for Practical Ethics, and **Recognised Student**, Faculty of Philosophy, **University of Oxford**. Supervisors: Prof. Julian Savulescu and Dr. Jonathan Pugh. [Funding: UGR-Santander Grant]

PUBLICATIONS [Corresponding author = *]

Quantitative indicators of scientific production: summary table 

Source	Web of Science (JCR)	Scopus (SJR)	Google Scholar
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Total citations	467	659	1193
Publications (2020-2026)	48	58	68
h-index	12	14	18
i10-index	-	-	31
First or single author	26	32	36
D1 (2020-2026 [^])	17	23	-
Q1 (2020-2026 [^])	27	35	-
Q2 (2020-2026 [^])	12	11	-
Q3 (2020-2026 [^])	4	6	-
Q4 (2020-2026 [^])	4	1	-

[^]As the 2026 quartiles are not yet available in JCR and SJR, the corresponding 2025 quartile has been added to the 2026 publications. Book chapters, interviews and special issue editorials are not included in quartile calculations. Last update: 03/10/2026.

Peer-reviewed books

Rodríguez-López, B., **Rueda, J.*** & Llorca Albareda, J. (under contract). *Human Autonomy and Intelligent Machines: Risk, Opportunities, and the Challenges of AI*. Springer.

Rueda, J. (under contract). *AI4Science and Research Ethics*. Cambridge University Press. [Cambridge Elements Series in AI Ethics and Society]

Rueda, J. (2025). *Genetic Enhancement and Technomoral Change: An Anticipatory Ethics Approach*. Routledge. [Routledge Research in Applied Ethics series] ISBN: 978-1-041-14469-4. <https://www.routledge.com/Genetic-Enhancement-and-Technomoral-Change-An-Anticipatory-Ethics-Approach/Rueda/p/book/9781041144694>.

Articles in peer-reviewed journals

53. Moyano-Fernández, C.*, **Rueda, J.**, Delgado, J., Gómez-Franco, I., Martínez-López, M.V., Toledo-Chávarri, A., Rangel-Teixeira, A., & Puyol, A. (in press). Beyond Principlism: A Cosmopolitan and Care Ethics Approach to One Digital Health. *Journal of Bioethical Inquiry*. [SJR Q1, D1 (0.61); Arts and Humanities: Philosophy (2025); JCR Q2 (JIF 2.1): 26/78 Ethics (2025)]

52. Llorca Albareda, J.*, **Rueda, J.** & Lara, F. (2026). The Super Moral Status of Artificial Superintelligence. *Philosophical Studies*. <https://doi.org/10.1007/s11098-026-02572-4> [SJR Q1, D1 (1.153); Arts and Humanities: Philosophy (2025); JCR Q1, D1 (JIF 1.4): 14/336 Philosophy (2025)]

51. **Rueda, J.***, Triviño-Caballero, R., Parra Jounou, I., Youngner, S. & Rodríguez-Arias, D. (2026). Three fallacies in arguments made against euthanasia for people with psychiatric disorders. *The Lancet Psychiatry*. [https://doi.org/10.1016/S2215-0366\(26\)00154-9](https://doi.org/10.1016/S2215-0366(26)00154-9) [**SJR Q1, D1, first of category** (8.070); Neuroscience: Biological Psychiatry (2025); **JCR Q1, D1** (JIF 21.1): 2/293 Psychiatry (2025)]
50. Hopster, J.*, **Rueda, J.**, & Hillenbrink, R. (2026). Conceptual Mediation in Technomoral Change: Reply to Danaher and Sætra. *Ethical Theory & Moral Practice*, 29, 423–431. <https://doi.org/10.1007/s10677-025-10481-4> [**SJR Q1, D1** (0.942); Arts and Humanities: Philosophy (2025); **JCR Q1, D1** (JIF 1.5): 11/336 Philosophy (2025)]
49. **Rueda, J.***, Ivanković, V. & Blunden, C. (2025). A Cautiously Optimistic View on LLM Use against Linguistic Injustice in Academia. *Nature Machine Intelligence*, 7, 1773–1774. <https://doi.org/10.1038/s42256-025-01138-z> [**SJR Q1, D1, first of category** (6.902); Computer Science: Human-Computer Interaction; **JCR Q1, D1, first of category** (JIF 29.8): 1/185 Computer Science, Interdisciplinary Applications]
48. **Rueda, J.***, Porsdam Mann, S., Delgado, J., Earp, B.D., Jongsma, K., Mertes, H., Battisti, D., de Miguel Beriain, Í., Lenarczyk, G., Raposo, V.L., Ranisch, R., Vilaça, M., Żuradzki, T., Rodríguez-Arias, D., & Puyol, A. (2025). Data governance must consider the interests of the global community. *Nature Medicine*, 31, 3223–3224. <https://doi.org/10.1038/s41591-025-03837-x> [**SJR Q1, D1** (17.496); Medicine: Medicine (miscellaneous); **JCR Q1, D1, first of category** (JIF 52.5): 1/191 Medicine, Research and Experimental]
47. Chin, A. H. B.*, **Rueda, J.**, Sun, N., Dang, T. N. H., Bosenge-Nguma, J. D., Md Nor, N. N. F., & Muhsin, S. M.* (2025). Confugenics: East Asian Culture Favors Uptake of Human Cognitive Enhancement and IVF Genetic Technologies Amid Demographic Challenges. *Monash Bioethics Review*, 43, 97–127. <https://doi.org/10.1007/s40592-025-00244-3> [**SJR Q1** (0.573); Arts and Humanities: Philosophy; **JCR Q2** (JIF 1.6): 37/78 Ethics]
46. **Rueda, J.***, Ausín, T., Coeckelbergh, M., del Valle, J. I., Lara, F., Liedo, B., Llorca Albareda, J., Mertes, H., Ranisch, R., Raposo, V. L., Stahl, B. C., Vilaça, M. & de Miguel Beriain, Í. (2025). Why dignity is a troubling concept for AI ethics. *Patterns*, 6(3), 101207. <https://doi.org/10.1016/j.patter.2025.101207> [**SJR Q1, D1** (2.066); Multidisciplinary: Multidisciplinary; **JCR Q1, D1** (JIF 10.8): 20/210 Computer Science, Artificial Intelligence & 8/266 Computer Science, Information Systems]
45. **Rueda, J.*** (2025). He is back—The ethics of a spotlight on a past rogue scientist. *Asian Bioethics Review*, 17, 531–534. <https://doi.org/10.1007/s41649-024-00347-9> [**SJR Q1** (0.507); Arts and Humanities: Philosophy; **JCR Q2** (JIF 1.8): 30/78 Ethics]
44. **Rueda, J.**, Segers, S., Hopster, J., Kudlek, K., Liedo, B., Marchiori, S. & Danaher, J.* (2025). Anticipatory gaps challenge the public governance of heritable human genome editing. *Journal of Medical Ethics*, 51, 317–321. <https://doi.org/10.1136/jme-2023-109801> [**SJR Q1, D1** (0.951); Arts and Humanities: Miscellaneous; **JCR Q1, D1** (JIF 4.4): 2/22 Medical Ethics]

43. **Rueda, J.*** (2025). Value change, reprogenetic technologies, and the axiological underpinnings of reproductive choice. *Bioethics*, 39(5), 425–434. <https://doi.org/10.1111/bioe.13287> [first published 2024; **SJR Q1, D1** (0.864); Arts and Humanities: Philosophy; **JCR Q2** (JIF 2.3): 23/78 Ethics & 11/22 Medical Ethics]
42. Isern-Mas, C., Bystranowski, P.*, **Rueda, J.** & Hannikainen, I. R. (2024). Does Momentary Outcome-Based Reflection Shape Bioethical Views? A Pre-Post Intervention Design. *Cognitive Science*, 48(11), e70009. <https://doi.org/10.1111/cogs.70009> [**SJR Q1** (1.126); Psychology: Experimental and Cognitive Psychology; **JCR Q2** (JIF 2.3): 34/99 Experimental Psychology]
41. **Rueda, J.***, De Miguel Beriain, Í. & Montoliu, L.* (2024). Affordable pricing of CRISPR treatments is a pressing ethical imperative. *The CRISPR Journal*, 7(5), 220–226. <https://doi.org/10.1089/crispr.2024.0042> [**SJR Q1, D1** (1.744); Biochemistry, Genetics and Molecular Biology: Biotechnology; **JCR Q1** (JIF 4.0): 43/191 Genetics & Heredity]
40. **Rueda, J.*** (2024). The global governance of genetic enhancement technologies: Justification, proposals, and challenges. *Enrahonar*, 72, 55–71. <https://doi.org/10.5565/rev/enrahonar.1519> [**SJR Q4** (0.106); Arts and Humanities: Philosophy; **JCR Q3** (JIF 0.2): 230/333 Philosophy]
39. Moyano-Fernández, C.*, **Rueda, J.**, Delgado, J. & Ausín, T. (2024). May Artificial Intelligence take health and sustainability on a honeymoon? Towards green technologies for multidimensional health and environmental justice. *Global Bioethics*, 35(1), 2322208. <https://doi.org/10.1080/11287462.2024.2322208> [**SJR Q1** (0.505); Arts and Humanities: Philosophy]
38. Villalba, A.*, **Rueda, J.**, & De Miguel Beriain, Í. (2024). Human stem-cell-derived embryo models: When bioethical normativity meets biological ontology. *Developmental Biology*, 508, 88–92. <https://doi.org/10.1016/j.ydbio.2024.01.009> [**SJR Q2** (1.164); Biochemistry, Genetics and Molecular Biology: Developmental Biology; **JCR Q3** (JIF 2.1): 20/39 Developmental Biology]
37. De Miguel Beriain, Í., **Rueda, J.***, & Villalba, A. (2024). Re-defining the human embryo: A legal perspective on the creation of embryos in research. *EMBO Reports*, 25, 467–470. <https://doi.org/10.1038/s44319-023-00034-0> [**SJR Q1, D1** (2.756); Biochemistry, Genetics and Molecular Biology: Biochemistry; **JCR Q1** (JIF 6.2): 50/319 Biochemistry & Molecular Biology & 50/204 Cell Biology]
36. **Rueda, J.*** (2024). Understanding genetic justice in the post-enhanced world: A reply to Sinead Prince. *Journal of Medical Ethics*, 50(4), 272–277. <https://doi.org/10.1136/jme-2023-109572> [**SJR Q1** (0.952); Nursing: Issues, Ethics and Legal Aspects; **JCR Q1** (JIF 3.4): 4/23 Medical Ethics & 8/77 Ethics]
35. **Rueda, J.***, Delgado Rodríguez, J., Parra Jounou, I., Hortal, J., Ausín, T. & Rodríguez-Arias, D. (2024). “Just” accuracy? Procedural fairness demands explainability in AI-based medical resource allocations. *AI & Society*, 39, 1411–1422. <https://doi.org/10.1007/s00146-022-01614-9> [first published 2022; **SJR**

- Q1, D1** (1.208); Arts and Humanities: Philosophy; **JCR Q2** (JIF 4.7): 58/204 Computer Science, Artificial Intelligence]
34. **Rueda, J.*** (2024). Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity. *Bioethics*, 38(6), 529–538. <https://doi.org/10.1111/bioe.13085> [first published 2022; **SJR Q1, D1** (0.769); Arts and Humanities: Philosophy; **JCR Q2** (JIF 1.7): 28/77 Ethics & 10/23 Medical Ethics]
 33. Triviño Caballero, R.*, **Rueda, J.** & Rodríguez-Arias, D. (2023). A Slippery Argument: Ableism in the Debate on Medical Assistance in Dying. *The American Journal of Bioethics*, 23(11), 99–102. <https://doi.org/10.1080/15265161.2023.2256263> [**SJR Q1** (0.967); Nursing: Issues, Ethics and Legal Aspects; **JCR Q1, D1, first of category** (JIF 17.0): 1/77 Ethics & 1/23 Medical Ethics]
 32. **Rueda, J.*** (2023). The ethics of doing human enhancement ethics. *Futures*, 153, 103236. <https://doi.org/10.1016/j.futures.2023.103236> [**SJR Q1** (0.845); Social Sciences: Sociology and Political Science; **JCR Q1** (JIF 3.0): 119/597 Economics]
 31. de Manuel, A.*, Delgado, J., Parra, I., Ausín, T., Casacuberta, D., Cruz, M., Guersenzvaig, A., Moyano, C., Rodríguez-Arias, D., **Rueda, J.** & Puyol, A. (2023). Ethical assessments and mitigation strategies for non-racial biases in AI-systems used during the COVID-19 pandemic. *Big Data & Society*, 10(1). <https://doi.org/10.1177/20539517231179199> [**SJR Q1, D1** (2.448); Computer Science: Computer Science Applications; **JCR Q1, D1** (JIF 6.5): 2/263 Social Sciences, Interdisciplinary]
 30. **Rueda, J.*** (2023). Problems with dystopian representations in genetic futurism. *Nature Genetics*, 55, 1081. <https://doi.org/10.1038/s41588-023-01416-9> [**SJR Q1, D1, first of category** (17.3); Biology: Genetics; **JCR Q1, D1, first of category** (JIF 31.7): 2/191 Genetics & Heredity, (JCI 8.81): 1/191 Genetics & Heredity]
 29. Martín, D.*, **Rueda, J.**, Earp, B. & Hannikainen, I. (2023). Normality and the treatment-enhancement distinction. *Neuroethics*, 16(2), 13. <https://doi.org/10.1007/s12152-023-09519-0> [**SJR Q1** (0.419); Arts and Humanities: Philosophy; **JCR Q1** (JIF 2.6): 15/77 Ethics & 5/23 Medical Ethics]
 28. **Rueda, J.***, Pugh, J. & Savulescu, J. (2023). Rethinking techno-moral disruption in bioethics, society, and justice. *Trends in Biotechnology*, 41(6), 743–744. <https://doi.org/10.1016/j.tibtech.2023.01.008> [**SJR Q1, D1** (2.536); Biology: Biotechnology; **JCR Q1, D1** (JIF 14.3): 3/174 Biotechnology & Applied Microbiology]
 27. **Rueda, J.*** (2023). ¿Automatizando la mejora moral? La inteligencia artificial para la ética [Automating moral enhancement? Artificial intelligence for ethics]. *Daimon*, 89, 199–209. <https://doi.org/10.6018/daimon.508771> [**SJR Q2** (0.169); Arts and Humanities: Philosophy; **JCR Q4** (JIF 0.2): 256/325 Philosophy]
 26. **Rueda, J.***, Pugh, J. & Savulescu, J. (2023). The morally disruptive future of reprobogenetic enhancement technologies. *Trends in Biotechnology*, 41(5), 589–592. <https://doi.org/10.1016/j.tibtech.2022.10.007> [**SJR Q1, D1** (2.536); Biology: Biotechnology; **JCR Q1, D1** (JIF 14.3): 3/174 Biotechnology & Applied Microbiology]

25. **Rueda, J.*** & Vallés-Poch, M. (2023). Genomic uncertainty as a burden for reproductive choice? The problem of probabilistic causation in non-invasive prenatal testing. *The American Journal of Bioethics*, 23(3), 26–28. <https://doi.org/10.1080/15265161.2023.2169391> [SJR Q1 (0.967); Nursing: Issues, Ethics and Legal Aspects; JCR Q1, D1 (JIF 17.0): 1/77 Ethics & 1/23 Medical Ethics]
24. Villalba, A.*, **Rueda, J.** & De Miguel Beriain, Í. (2023). Synthetic embryos: a new venue in ethical research. *Reproduction*, 165(4), V1–V3. <https://doi.org/10.1530/REP-22-0416> [SJR Q1 (1.131); Medicine: Reproductive Medicine; JCR Q1 (JIF 3.7): 8/39 Developmental Biology & 7/39 Reproductive Biology]
23. Llorca Albareda, J. & **Rueda, J.*** (2023). Divide and rule? Why ethical proliferation is not so wrong for technology ethics. *Philosophy & Technology*, 36, 10. <https://doi.org/10.1007/s13347-023-00609-8> [SJR Q1, D1 (1.719); Arts and Humanities: Philosophy]
22. Rodríguez-López, B. & **Rueda, J.*** (2023). Artificial moral experts: Asking for ethical advice to artificial intelligent assistants. *AI and Ethics*, 3, 1371–1379. <https://doi.org/10.1007/s43681-022-00246-5>
21. **Rueda, J.*** (2022). COVID-19, cisnes negros y anticipación de desastres sanitarios: problemas futuros y el futuro como problema en la ética de la Salud Pública [COVID-19, black swans and the anticipation of health disasters: future problems and the future as a problem in public health ethics]. *Revista Española de Salud Pública*, 96, e202210058. https://www.sanidad.gob.es/biblioPublic/publicaciones/recursos_propios/resp/revista_cdrom/VOL96/C_ESPECIALES/RS96C_202210058.pdf [SJR Q3 (0.337); Medicine: Medicine (miscellaneous)]
20. Martínez-López, M. V.*, Díaz-Cobacho, G., Liedo, B., **Rueda, J.** & Molina-Pérez, A. (2022). Beyond the altruistic donor: Embedding solidarity in organ procurement policies. *Philosophies*, 7(5), 107. <https://doi.org/10.3390/philosophies7050107> [SJR Q2 (0.236); Arts and Humanities: Philosophy; JCR Q1 (JIF 0.9): 64/328 Philosophy]
19. de Miguel Beriain, Í., & **Rueda, J.*** (2022). Digital Covid Certificates as Immunity Passports: An Analysis of Their Main Ethical, Legal and Social Issues. *Journal of Bioethical Inquiry*, 19, 635–642. <https://doi.org/10.1007/s11673-022-10209-4> [SJR Q2 (0.621); Medicine: Health Policy; JCR Q2 (JIF 2.4): 14/57 Ethics & 7/16 Medical Ethics]
18. Delgado, J., de Manuel, A., Parra, I., Moyano, C., **Rueda, J.**, Guersenzvaig, A., Ausín, T., Cruz, M., Casacuberta, D.*, & Puyol, A. (2022). Bias in Algorithms of AI Systems Developed for COVID-19: A Scoping Review. *Journal of Bioethical Inquiry*, 19, 407–419. <https://doi.org/10.1007/s11673-022-10200-z> [SJR Q2

- (0.621); Medicine: Health Policy; **JCR Q2** (JIF 2.4): 14/57 Ethics & 7/16 Medical Ethics]
17. **Rueda, J.*** & Dore-Horgan, E. (2022). A virtual prosthesis for morality? Experiential learning through XR technologies for autonomy enhancement of psychiatric offenders. *AJOB Neuroscience*, 13(3), 163–165. <https://doi.org/10.1080/21507740.2022.2082584> [SJQR Q3 (0.612); Neuroscience: Neuroscience (miscellaneous)]
 16. **Rueda, J.*** (2022). Hit by the virtual trolley: When is experimental ethics unethical? *Teorema*, 41(1), 7–27. <https://www.jstor.org/stable/27118201> [SJQR Q2 (0.259); Arts and Humanities: Philosophy; **JCR Q2** (JIF 0.3): 121/328 Philosophy; **Teorema Essay Prize for Young Scholar 2021**, see [Awards](#)]
 15. **Rueda, J.*** (2022). From self-determination to offspring determination? Reproductive autonomy, procrustean parenting, and genetic enhancement. *Theoria (Stockholm)*, 88(6), 1086–1100. <https://doi.org/10.1111/theo.12349> [SJQR Q2 (0.225); Arts and Humanities: Philosophy; **JCR Q2** (JIF 0.5): 95/328 Philosophy]
 14. Hortal, J.*, Liedo, B., **Rueda, J.** & Triviño Caballero, R. (2021). The frailty of disability: A controversial triage criterion. *The American Journal of Bioethics*, 21(11), 82–84. <https://doi.org/10.1080/15265161.2021.1980140> [SJQR Q1, D1 (0.907); Nursing: Issues, Ethics and Legal Aspects; **JCR Q1, D1** (JIF 14.676): 1/71 Ethics & 1/20 Medical Ethics]
 13. **Rueda, J.*** (2021). Socrates in the fMRI Scanner: The Neurofoundations of Morality and the Challenge to Ethics. *Cambridge Quarterly of Healthcare Ethics*, 30(4), 606–612. <https://doi.org/10.1017/S0963180121000074> [SJQR Q3 (0.353); Medicine: Health Policy; **JCR Q4** (JIF 1.566): 99/109 Health Care Sciences & Services & 81/88 Health Policy & Services]
 12. Lara, F. & **Rueda, J.*** (2021). Virtual Reality not for “being someone” but for “being in someone else’s shoes”: Avoiding misconceptions in empathy enhancement. *Frontiers in Psychology*, 12, 741516. <https://doi.org/10.3389/fpsyg.2021.741516> [SJQR Q1 (0.873); Psychology: Psychology (miscellaneous); **JCR Q1** (JIF 4.232): 35/148 Psychology, Multidisciplinary]
 11. **Rueda, J.*** (2021). Ageism in the COVID-19 pandemic: Age-based discrimination in triage decisions and beyond. *History and Philosophy of the Life Sciences*, 43, 91. <https://doi.org/10.1007/s40656-021-00441-3> [SJQR Q1 (0.286); Arts and Humanities: History; **JCR Q1** (JIF 1.452): 15/62 History & Philosophy of Science]
 10. de Miguel Beriain, Í. & **Rueda, J.*** (2021). Vaccination certificates, immunity passports, and test-based travel licences: ethical, legal, and public health issues. *Travel Medicine and Infectious Disease*, 42, 102079. <https://doi.org/10.1016/j.tmaid.2021.102079> [SJQR Q1, D1 (2.225); Medicine:

- Infectious Diseases; **JCR Q1, D1** (JIF 20.441): 7/95 Infectious Diseases & 9/210 Public, Environmental & Occupational Health]
9. **Rueda, J.*** (2021). Enhancing Virtue without Becoming Ned Flanders? *AJOB Neuroscience*, 12(2–3), 121–124. <https://doi.org/10.1080/21507740.2021.1904051> [SJR Q3 (0.413); Neuroscience: Neuroscience (miscellaneous)]
 8. Liedo, B.* & **Rueda, J.*** (2021). In Defense of Posthuman Vulnerability. *Scientia et Fides*, 9(1), 215–239. <https://doi.org/10.12775/SetF.2021.008> [**SJR Q1, D1** (0.468); Arts and Humanities: Philosophy; **JCR Q1, D1** (JCI 1.53): 29/332 Religion]
 7. **Rueda, J.***, García-Barranquero, P. & Lara, F. (2021). Doctor, Please Make Me Freer: Capabilities Enhancement as a Goal of Medicine. *Medicine, Health Care & Philosophy*, 24, 409–419. <https://doi.org/10.1007/s11019-021-10016-5> [**SJR Q2** (0.466); Social Sciences: Health (social science); **JCR Q1** (JIF 1.917): 11/48 History & Philosophy of Science]
 6. **Rueda, J.*** & Lara, F. (2020). Virtual Reality and Empathy Enhancement: Ethical Aspects. *Frontiers in Robotics and AI*, 7, 506984. <https://doi.org/10.3389/frobt.2020.506984> [**SJR Q2** (0.547); Computer Science: Artificial Intelligence; **JCR Q2** (JCI 0.71): 18/38 Robotics]
 5. **Rueda, J.*** (2020). ¿No es país para viejos? La edad como criterio de triaje durante la pandemia COVID-19 [No Country for Old Men? Age as a triage criterion during COVID-19 Pandemic]. *Enrahonar. An International Journal of Theoretical and Practical Reasoning*, 65, 85–98. <https://doi.org/10.5565/rev/enrahonar.1306> [**SJR Q2** (0.193); Arts and Humanities: Philosophy; **JCR Q4** (JCI 0.11): 251/317 Philosophy]
 4. **Rueda, J.*** (2020). De la libertad morfológica transhumanista a la corporalidad posthumana: convergencias y divergencias [From Transhumanist Morphological Freedom to Posthuman Corporeality: Convergences and Divergences]. *Isegoría*, 63, 311–328. <https://doi.org/10.3989/isegoria.2020.063.02> [**SJR Q2** (0.241); Arts and Humanities: Philosophy; **JCR Q4** (JCI 0.1): 257/317 Philosophy]
 3. de Miguel Beriain, Í., & **Rueda, J.*** (2020). Immunity passports, fundamental rights and public health hazards: a reply to Brown et al. *Journal of Medical Ethics*, 46(10), 660–661. <https://doi.org/10.1136/medethics-2020-106814> [**SJR Q1, D1** (0.768); Nursing: Issues, Ethics and Legal Aspects; **JCR Q1** (JIF 2.916): 3/16 Medical Ethics & 10/56 Ethics]
 2. **Rueda, J.**, Hannikainen, I.*, Hortal, J., & Rodríguez-Arias, D. (2020). Examining Public Trust in Categorical versus Comprehensive Triage Criteria. *The American Journal of Bioethics*, 20(7), 106–109. <https://doi.org/10.1080/15265161.2020.1779867> [**SJR Q1, D1** (1.044); Nursing:

Issues, Ethics and Legal Aspects; **JCR Q1, D1** (JIF 11.299): 1/71 Ethics & 1/20 Medical Ethics]

1. **Rueda, J.*** (2020). Climate Change, Moral Bioenhancement and the Ultimate Mostropic. *Ramon Llull Journal of Applied Ethics*, 11, 277–303. <https://www.raco.cat/index.php/rljae/article/view/368709> [SJR Q3 (0.11); Arts and Humanities: Philosophy]

Peer-reviewed book chapters

7. **Rueda, J.***, Liedo, B. & Espericueta, L. (in press). Daño [Harm]. In *Glosario crítico sobre bioética y final de la vida*. Plaza y Valdés. Preprint: <https://www.inedyto.com/dantildeo.html>
6. **Rueda, J.*** (in press). Paternalismo [Paternalism]. In *Glosario crítico sobre bioética y final de la vida*. Plaza y Valdés. Preprint: <https://www.inedyto.com/paternalismo.html>
5. Molina, N. M., Vallès Poch, M., Castillo Parrilla, J. A., Delgado, J., Díaz-Cobacho, G., **Rueda, J.**, Sánchez Frías, I. & Rodríguez-Arias, D. (2025). Integración de datos para el trasplante pediátrico en el proyecto *PROTECT-CHILD*: Un análisis desde la ética de la salud pública [Data integration for pediatric transplantation in the PROTECT-CHILD project: An analysis from the perspective of public health ethics]. In Ortega, R. & Puyol, A. (eds.), *Con la salud pública no se juega: ética y política de la salud colectiva* (pp. 305–321). Plaza y Valdés. [SPI Philosophy; Spanish Publishers 2022: Q2]
4. Moyano-Fernández, C. & **Rueda, J.*** (2024). AI, Sustainability, and Environmental Ethics. In Lara, F. & Deckers, J. (eds.), *Ethics of Artificial Intelligence* (pp. 219–236). Springer (The International Library of Ethics, Law and Technology, vol. 41). https://doi.org/10.1007/978-3-031-48135-2_11 [SPI Philosophy; Foreign Publishers 2022: Q1]
3. Del Valle, J. I.*, Llorca Albareda, J. & **Rueda, J.** (2024). Ethics of Virtual Assistants. In Lara, F. & Deckers, J. (eds.), *Ethics of Artificial Intelligence* (pp. 87–117). Springer (The International Library of Ethics, Law and Technology, vol. 41). https://doi.org/10.1007/978-3-031-48135-2_5 [SPI Philosophy; Foreign Publishers 2022: Q1]

2. **Rueda, J.*** (2023). Doing Good with Virtual Reality: The Ethics of Using Virtual Simulations for Improving Human Morality. In Kissel, A. & Ramirez, E. J. (eds.), *Exploring Extended Realities: Metaphysical, Psychological, and Ethical Challenges* (pp. 188–212). Routledge. <https://doi.org/10.4324/9781003359494> [SPI Philosophy; Foreign Publishers 2022: Q1]
1. Liedo, B.* & **Rueda, J.** (2022). Human Vulnerability and Inclusive Robotics. In Grau Ruiz, M.A. (ed.), *Interactive Robotics: Legal, Ethical, Social and Economic Aspects. INBOTS 2021* (pp. 14–18). Springer (Biosystems & Biorobotics, vol. 30). https://doi.org/10.1007/978-3-031-04305-5_3 [SPI Philosophy; Foreign Publishers 2022: Q1]

Other non-peer-reviewed book chapters

- Rueda, J.*** (2025). ¿Los jóvenes primero? Edadismo en la distribución de recursos sanitarios escasos. [Young people first? Ageism in the distribution of scarce healthcare resources.] In *Anuario Jubilar 2022-2023* (pp. 45–60). Aranzadi La Ley. <https://info.aranzadilaley.es/anuario-Jubilar-22-23>
- Rueda, J.*** & Leis, I. (2018). Cooperación al desarrollo en perspectiva ética [Development cooperation from an ethical perspective]. In Pérez Zafrilla, P. J., Melchor, L. & Marzal Raga, C. R. (eds.), *Innovación docente en el ámbito de la Filosofía y el Derecho. Hacia una ciudadanía multinivel* (pp. 53–58). Editorial Académica Española.

TEACHING AND SUPERVISION EXPERIENCE

Postgraduate teaching (10 ECTS in total)

Academic year 2025—2026, Deggendorf Institute of Technology, Master of Global Public Health:

Global Public Health Law and Ethics (5 ECTS)

Academic year 2024—2025, Deggendorf Institute of Technology, Master of Global Public Health:

Global Public Health Law and Ethics (5 ECTS)

Undergraduate teaching (18 ECTS in total)

Academic year 2022—2023, University of Granada:

Social Implications of Biotechnology (3.75 ECTS)

Applied Ethics (2.25 ECTS)

Academic years 2020—2021 and 2021—2022, University of Granada:

Social Implications of Biotechnology (3.75 ECTS)*Applied Ethics* (1 ECTS)*Bioethics* (1.25 ECTS)**Supervision and mentoring of students**

10. Ongoing supervisor of the master's thesis of Salimina Sillah at the Deggendorf Institute of Technology. Title: *Potential Ethical Considerations in Integrating LLM in Gambia's Healthcare System*.
9. Ongoing supervisor of the master's thesis of Muhammad Abdullah at the Deggendorf Institute of Technology. Title: *Fairness and Privacy in AI Health Tools: Ethical Risks in Everyday Apps and Wearables*.
8. Ongoing supervisor of the master's thesis of Ruth Nagawa at the Deggendorf Institute of Technology. Title: *Researchers' Experiences in Conducting Foreign Funded Research in Low Resource Setting: A Case study of Makerere University, College of Health Sciences*.
7. Ongoing supervisor of the JAE Postgraduate Fellowship of Isabel Martínez Cuevas at IFS-CSIC (grant JAEINT26_EX_0120). 1/10/2026—30/04/2027.
6. Supervisor of the internship at IFS-CSIC of Laura Valdés García, a student of the Master's in Applied Ethics of Complutense University of Madrid, and supervisor of her master's thesis (2026). Title: *Entre precisión y trazabilidad: Desafíos éticos en la toma de decisiones con Inteligencia Artificial diagnóstica*. Qualification: 9.5/10 (Excellent).
5. Supervisor of the master's thesis of Farooque Ali Bhutto (2026) at the Deggendorf Institute of Technology. Title: *Effects of Sleep Deprivation on Mental Health, Physical Well-being, and Daily Functioning among University Students at Deggendorf Institute of Technology*. Qualification: 1.3.
4. Supervisor of the master's thesis of Tobias Lechner (2025) at the Deggendorf Institute of Technology. Title: *Digital communication in context of abuse of older people*. Qualification: 1.0 (maximum qualification in Germany).
3. Supervisor of the final dissertation of the 13th Specialisation Diploma in Bioethics, Andalusian School of Public Health (2022—2023), of María Dolores Rodríguez Gálvez: "*Desafíos éticos de la aplicación de la inteligencia artificial a la medicina reproductiva*" [*Ethical challenges of the application of artificial intelligence to reproductive medicine*]. Qualification: 9/10 (Excellent).

2. Mentor Programme 2021—2022, University of Granada. Mentor of the final dissertation of the Bachelor's in Philosophy of Antonio Daniel Martín Ruiz: “*¿Más allá de la salud? Una fundamentación empírica sobre la relevancia moral de la distinción entre terapia y mejora*” [*Beyond health? An empirical foundation for the moral relevance of the distinction between therapy and improvement*]. Qualification: 10/10 (Honours).
1. Mentor Programme 2021—2022, University of Granada. Mentor of the final dissertation of the Bachelor's in Biotechnology of Jorge Antonio Carrión Díaz: “*Editando el libro de la vida: Implicaciones sociales y éticas de la edición genética mediante CRISPR en humanos*”. [*Editing the book of life: Social and ethical implications of CRISPR gene editing in humans*]. Qualification: 8.9/10 (Merit).



Undergraduate level invited lectures

6. “Artificial intelligence applied to health: Bioethical aspects” [in Spanish], two-hour lecture in the subject *Bioethics* taught in the 4th year of the Degree in Philosophy, University of Granada, December 13, 2022. Invited by David Rodríguez-Arias and Jorge Suárez Muñoz.
5. “Rawls, COVID-19 and the Veil of Ignorance” [in Spanish], one-hour lecture in the subject Moral Philosophy and Politics in a Global World of the Degree in Modern Languages, University of Granada, December 2, 2020. Invited by María Victoria Martínez.
4. “Killing and Making Suffer: Persons, Sapiens and Nonhuman Animals” [in Spanish], two-hour lecture in the subject Social Ethics of the Degree in Sociology, University of Granada, November 2, 2020. Invited by Prof. Pedro Francés.
3. “Genetic Enhancement” [in Spanish], two-hour lecture in the subject *Bioethics* taught in the 4th year of the Degree in Philosophy, University of Granada, November 14, 2019. Invited by David Rodríguez-Arias.
2. “Animal Suffering,” “Animals and the Harm of Death,” and “Animal Rights” [in Spanish], two hours per lecture, six hours in total, in the subject *Applied Ethics* taught in the 2nd year of the Degree in Philosophy, University of Granada, November 13, 15, and 20, 2018. Invited by Francisco Lara.
1. “Bioethics, Transhumanism, and Human Enhancement” [in Spanish], two-hour lecture in the subject *Bioethics* taught in the 4th year of the Degree in Philosophy, University of Granada, October 16, 2018. Invited by David Rodríguez-Arias.



Postgraduate-level invited lectures

6. Rueda, J. (2024). "Human genome editing: Ethical issues from global public health". Master of Global Public Health. Subject: GPH-M-2: Global Public Health Law and Ethics (SS24). Deggendorf Institute of Technology, online, May 14, 2024.
5. Rueda, J., Martínez Olmos, J. & Martín, J. (2022). "Technological innovation in healthcare: challenges and opportunities" [in Spanish]. Module I of the Master of Public Health and Health Management and the European Master' in Public Health (Europubhealth). Andalusian School of Public Health, November 8, 2022.
4. Rueda, J. (2022). "Anticipating future health disasters: Ethical and philosophical aspects" [in Spanish]. Doctoral Seminar 2022: Philosophical, ethical and epidemiological perspectives on disasters. *PhD Programme in Humanistic Research*, University of Oviedo, November 3, 2022.
3. Rueda, J. (2022). "Artificial Intelligence, health and bioethics" [in Spanish]. *Bioethics Expert Diploma*, Andalusian School of Public Health, September 26, 2022.
2. Rueda, J. (2022). "Keys to successful projects: 10 tips for writing research plans" [in Spanish]. *Doctoral Program in Philosophy*. Seminar on "Writing research plans", University of Granada, June 28, 2022.
1. Rueda, J. (2020). "Artificial Intelligence and Big Datafication of Healthcare: Technological Opportunities and Bioethical Challenges" [in Spanish]. *Bioethics Expert Diploma* of the Andalusian School of Public Health, online, June 16, 2020.

Spring Break Course (undergraduate and graduate students)

Instructor in the course *Comparison in Bioethics, Spanish and American Perspectives on Health, Wellness, Medicine and Culture Spring Break (BETH 315/415)* of **Case Western Reserve University**, Spain Study Abroad, Granada.

May 2024: "The Bioethics of Medical AI: An Introduction" [2 hours].

May 2020 (online): "Bioethics & Gender Equality", "End of Life", and "Research Ethics" [4 hours each module].

May 2019: "Bioethics & Gender Equality", "End of Life", and "Human Enhancement" [4 hours each module].

High School level teaching

100-hour teaching internship (February 21–April 4, 2020) at Severo Ochoa High School, Granada, as part of the Master's Degree in Teacher Training in Philosophy. Under the supervision of Marian Jiménez, I taught Philosophy, History of Philosophy, and a Debate Workshop in the last two years of upper secondary education (Bachillerato). [From March 16, due to the COVID-19 crisis, teaching continued online through the Edmodo platform.]

Membership in educational innovation projects

- 2017 Member of the Educational Innovation Project “Interdisciplinary Seminar on Multilevel Citizenship” (code UV-SFPIE_RMD 16-513229), University of Valencia.

CONFERENCES

Organization of scientific events

10. Coordinator of *Ethical and Political Aspects of Digital Health and Healthcare AI*, panel in the 23rd Week of Ethics and Political Philosophy, International Conference AEEFP, University of Santiago of Compostela, January 2027.
9. Member of the Organizing Committee of the 22nd Week of Ethics and Political Philosophy: “Disruptions, Climate Crisis and New Technologies”, International Conference of the Spanish Association of Ethics and Political Philosophy (AEEFP). University of Granada, January 29–31, 2025.
8. Member of the Organizing Committee of the [2nd European Experimental Philosophy Conference](#), University of Granada, September 8–10, 2022.
7. Member of the Organizing Committee of the [Bioethics International Workshop: Living, Dying, Donating](#), University of Granada and CSIC, Granada, May 29–31, 2022.
6. Member of the Organizing Committee of the *FiloLab International Summer School 2021. Experimental Philosophy: Knowledge, Norms, and Social Perceptions in the Wake of COVID-19*. University of Granada, online, October 13–15, 2021.
5. Member of the Organizing Committee of the [Applied Ethics Seminar 2021](#), online, May 13–14, 2021.
4. Coordinator of the Organizing Committee of the [International Workshop on Controversies and Polarization on Disruptive Technologies](#). University of Granada, October 5–6, 2020.
3. Member of the Organizing Committee of the [Third International Workshop on Ethics and Human Enhancement](#), University of Granada, June 3–4, 2019. Jointly co-organized by the project BIOethAI+ and the Wellcome Centre for Ethics and Humanities of the University of Oxford.
2. Coordinator of *Big Data and Information Technologies in Ethical Perspective*, panel in the 19th Week of Ethics and Political Philosophy, International Conference AEEFP-SIEU, University of A Coruña, Ferrol, October 5, 2018.
1. Member of the Organizing Committee of the [Fourth Seminar on Practical Ethics: Applied Ethics in Spain](#). University of Granada, September 7–8, 2018.

Scientific committees

4. Member of the Scientific Committee of the *Granada Conference on End-of-Life: Evidence-Based Ethics and Policy-making*, University of Granada, May 8–9, 2025.
3. Member of the Scientific Committee of the *International Congress on Disaster Ethics*, University of Oviedo, June 20–22, 2024.
2. Member of the Scientific Committee of the *1st Ibero-Latin American Congress on Ethics Applied to Public Health - 4th International Congress on Philosophy of Public Health*, organized by LIBERESP (Laboratorio Iberoamericano de Ética y Salud Pública), Universidad de Costa Rica, November 11–13, 2024.
1. Member of the Scientific Committee of the *4th European Experimental Philosophy Conference*, Jagiellonian University, May 30–June 2, 2024.

Invited talks in scientific events

19. Rueda, J. (2026). Generative AI in philosophical research: Ethical considerations and practical advice [in Spanish]. *Annual Meeting of the Spanish Association of Ethics and Political Philosophy*. Institute of Philosophy, CSIC, Madrid, February 12, 2026.
18. Rueda, J. (2026). Can AI make us more moral? [in Spanish]. **Inaugural lecture** of the *Humanistic Challenges series: What is the future of AI ethics? European perspectives on emerging challenges*. Organized by UNESCO and “la Caixa” Foundation. Palau Macaya, Barcelona, January 20, 2026. [Video [here](#): after min 11:10].
17. Rueda, J. (2025). Generative AI in Research: Ethical Issues and Practical Recommendations [in Spanish]. *Lecture series for the Master's Degree in Applied Ethics*, 6th edition. Faculty of Philosophy, Complutense University of Madrid. December 4, 2025.
16. Rueda, J. (2025). Generative AI in research: From ethics to practice. And participation in the round table discussion “AI and ethics: challenges and opportunities for research” [in Spanish]. *12th PhD Students Symposium of IATA-CSIC*, Valencia, November 21, 2025.
15. Rueda, J. (2025). Session on “Ethical Issues” in the course “Artificial Intelligence in the Service of Scientific Dissemination: Practical Cases,” Complutense University of Madrid. October 17, 2025.
14. Rueda, J., Rodríguez de Galdeano, B. & Del Ser, J. (2025). Round table discussion on “AI and human decisions: Who will decide in the future?” [in Spanish]. *AI*

Week, organized by the Tracasa Chair in Computer Science and Artificial Intelligence (UPNA), Library of Navarra, Pamplona. October 14, 2025.

13. Rueda, J. (2025). The Hippocratic algorithm: ethics of datafied health and healthcare AI [in Spanish]. **Inaugural lecture** of the *16th Master's Degree in Continuing Education in Health Economics and Health Organization Management* and opening of the *Lecture Series 40 Years of the EASP*. Andalusian School of Public Health, Granada, September 18, 2025. [Video [here](#): after min 22:00]
12. Rueda, J. et al. (2025). Round table discussion on “Challenges of AI Use” [in Spanish]. *Conference on Challenges and Opportunities of Artificial Intelligence: The Role of Libraries and Citizen Science*. Faculty of Documentation Sciences, Complutense University of Madrid. March 21, 2025.
11. Rueda, J. (2024). Evaluation systems under debate: A philosophical perspective [in Spanish]. *Workshop of the Research Committee of the Spanish Philosophy Network (REF)*, online, June 26, 2024. [Video [here](#): after min 03:06]
10. Rueda, J. (2024). First-of-its-kind CRISPR Therapies: Ethical Challenges from the Bench to the Bedside [in Spanish]. *Conference of Research Ethics Committees of Andalusia*. Andalusian School of Public Health, Granada, June 7, 2024. [Video [here](#): after min 39:40]
9. Rueda, J. (2023). Medicine and techno-moral changes [in Spanish]. *Workshop on Ethical and Legal Aspects of Digitalised Medicine*. Official College of Physicians of León and University of León, online, September 28, 2023.
8. Rueda, J. (2022). Ageism in the distribution of scarce health resources [in Spanish]. *JUBILARE Commission, Spanish Association of Land and Commercial Registrars (Colegio de Registradores)*, Madrid, November 24, 2022.
7. Rueda, J. (2022). Could genetic enhancement technologies lead to moral changes in the future? *Research Group on Philosophical Inquiries into Transhumanism and Human Bioenhancement*, Fiocruz (Brazil), online, November 23, 2022.
6. Rueda, J. (2022). Discussant on Allen Buchanan’s talk on “The perpetual struggle between hierarchs and resisters”. *International Symposium on Applied Philosophy: Allen Buchanan’s Lectures*, Fiocruz (Brazil), online, November 17, 2022.
5. Rueda, J., Hannikainen, I. & Demaree-Cotton, J. (2022). Do Means Matter? The Folk Morality of Biotechnological Enhancements. *2022 Yale-Oxford Bioxphi Summit*, University of Oxford, June 30, 2022.
4. Rueda, J. (2022). The ethics of doing human enhancement ethics [in Spanish]. *Workshop on Artificial Intelligence, Ethics of Human Enhancement, and Fundamental Rights*. University of La Laguna, San Cristóbal de la Laguna, Tenerife, May 5, 2022.
3. Rodríguez-López, B. & Rueda, J. (2022). Artificial moral experts: Asking for ethical advice to AI assistants [in Spanish]. *Workshop on Artificial Intelligence, Ethics of*

Human Enhancement, and Fundamental Rights. University of La Laguna, San Cristóbal de la Laguna, Tenerife, May 4, 2022.

2. Rueda, J. & Lara, F. (2021). Virtual Reality Ethics: Mapping the Field. *Internal Seminar of the Event Lab* led by Mel Slater at the University of Barcelona, online, October 21, 2021.
1. Rueda, J. (2021). Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity [in Spanish]. *GITME Seminar of Adolfo Ibáñez University* (Chile), online, September 30, 2021.

Talks in scientific events

72. Rueda, J. (2026). Doomsday Genetics: Rethinking worst-case scenarios in the ethics of genetic technologies. *18th World Congress of Bioethics*, Johannesburg, South Africa, July 10, 2026.
71. Rueda, J. (2026). Relational autonomy and algorithmic paternalism in medical AI. *Congress of the International Network on Feminist Approaches to Bioethics (FAB)*, Johannesburg, South Africa, July 6, 2026.
70. Rueda, J. (2026). Relational autonomy and algorithmic paternalism in healthcare [in Spanish]. *4th Ibero-American Seminar on Technology Ethics (4SIETEC)*, University of Granada, June 12, 2026.
69. Rueda, J. (2026). What is data cosmopolitanism? *Ethox Seminar*, Big Data Institute, University of Oxford, April 28, 2026.
68. Rueda, J. (2026). Genetic enhancement, lock-in effects, and future generations. *Working Group on Intergenerational Healthcare Ethics, Carl von Ossietzky University of Oldenburg*, online, March 16, 2026.
67. Rueda, J. (2026). The paper as academic craft: Philosophical research, scientific writing, and peer review [in Spanish]. *SIJI Seminar*, Institute of Philosophy, Center for Humanities and Social Sciences, CSIC, March 11, 2026.
66. Rueda, J. (2026). Plan your next step: Academic career, research CV, and evaluation systems [in Spanish]. *SIJI Seminar*, Institute of Philosophy, Center for Humanities and Social Sciences, CSIC, March 11, 2026.
65. Rueda, J. (2026). Citation justice in the age of LLM-assisted science. *JUSTLA Conference: Justice in the XXI Century*, Department of Political and Social Sciences, University of Catania, Catania, Italy, February 27, 2026.
64. Rueda, J. (2025). Phenotypic justice between generations. *Lisbon Conference on Intergenerational Justice*. IFILNOVA, National Library of Portugal, Lisbon, December 16, 2025.

63. Rueda, J. (2025). Responsible use of generative AI in research: Ethical considerations and practical advice [in Spanish]. *CCHS Workshop*, Center for Humanities and Social Sciences, CSIC, October 8, 2025.
62. Rueda, J. (2025). Longtermism: A brief apology for the distant future [in Spanish]. *Internal seminar of the REATP project*. University of Malaga, online, June 5, 2025.
61. Rueda, J. (2025). Ethics of artificial intelligence in scientific research [in Spanish]. *5th Ibero-American Congress on Philosophy of Science and Technology: Artificial Intelligences*. Autonomous University of Santo Domingo. Universidad Autónoma de Santo Domingo, May 13, 2025.
60. Rueda, J. (2025). Techno-moral progress [in Spanish]. *22nd Week of Ethics and Political Philosophy, International Conference of the Spanish Association of Ethics and Political Philosophy (AEEFP)*. University of Granada, January 31, 2025.
59. Rueda, J. (2024). Data integration for pediatric transplantation in the PROTECT-CHILD project: An analysis from public health ethics [in Spanish]. *1st Ibero-Latin American Congress on Ethics and Public Health & 4th International Congress on Philosophy of Public Health*. University of Costa Rica, San José, November 13, 2024.
58. Rueda, J. (2024). Dignity and AI Ethics. *Workshop on New Technologies: Current and Future Political, Ethical, and Social Issues*. Fiocruz, online, October 17, 2024.
57. Rueda, J. et al. (2024). Round table on “A political turn to genetic enhancement debate”. *Presentation of a special issue of the journal Enrahonar*. Faculty of Philosophy, Complutense University of Madrid, October 10, 2024.
56. Rueda, J. (2024). Techno-Moral Progress: Exploring the Technological Mediation of Better Morality. *4TU.Ethics ESDiT Conference: Rethinking Ethics – Reimagining Technology*. University of Twente, October 3, 2024.
55. Rueda, J. (2024). Reproductive Autonomy in the Age of Artificial Intelligence. *4TU.Ethics ESDiT Conference: Rethinking Ethics – Reimagining Technology*. University of Twente, October 2, 2024.
54. Rueda, J. (2024). Techno-Moral Progress: Exploring the Technological Mediation of Better Morality. *Forum on Philosophy, Engineering, and Technology 2024*. Karlsruhe Institute of Technology, September 18, 2024.
53. Rueda, J. (2024). Reproductive Autonomy in the Age of Artificial Intelligence. *Forum on Philosophy, Engineering, and Technology 2024*. Karlsruhe Institute of Technology, September 17, 2024.
52. Rueda, J. (2024). Doomsday genetics: Rethinking worst-case scenarios in the ethics of genetic technologies. *International Congress on Disaster Ethics*. University of Oviedo, June 21, 2024.

51. Rueda, J. (2024). Doomsday genetics: Disasters ethics for (post)human genome editing. International Conference *Existential Threats to Humanity: What are they and How to Address Them*. The Center for the Study of Bioethics, The Hastings Center, and the Oxford Uehiro Centre for Practical Ethics. Budva, Montenegro, May 30, 2024.
50. Rueda, J. (2024). Reproductive autonomy in the age of artificial intelligence [in Spanish]. *2nd Ibero-American Seminar on Technology Ethics (2SIETEC)*. University of Granada, May 24, 2024.
49. Rueda, J. (2024). Harmful sounds: A conceptual and ethical analysis of noise [in Spanish]. *8th Seminar of the Andalusian Network of Ethics and Political Philosophy*, University of Granada, March 22, 2024.
48. Rueda, J. (2023). My Body, My Lab? The Ethics of Self-Experimentation with Do-It-Yourself Genetics. Department of Bioethics, School of Medicine, Case Western Reserve University, December 7, 2023.
47. Rueda, J. (2023). My Body, My Lab? The Ethics of Self-Experimentation with Do-It-Yourself Genetics. *IPE workshop*. University of California, San Diego, November 30, 2023.
46. Rueda, J. (2023). Mind the anticipatory gap—The challenges of governing future biotechnologies from present morality. *Northwest Philosophy Conference*. Lewis and Clark College, Portland (Oregon), November 3, 2023.
45. Rueda, J. (2023). Enhancing genetic justice. *MANCEPT Workshops in Political Theory, 2023*. Panel: Theories of Justice Applied to Human Enhancement. The University of Manchester, online, September 11, 2023.
44. Rueda, J. (2023). Mind the anticipatory gap—The challenges of governing future technologies from present morality. *1st Ibero-Brazilian Seminar on Ethics, Artificial Intelligence and Emerging Technologies*. National Law School, Federal University of Rio de Janeiro, July 26, 2023.
43. Martín, D. & Rueda, J. (2023). Poster presentation of “Normality and the Treatment-Enhancement Distinction”. Yale-Oxford-Jagiellonian BioXPhi Summit. Interdisciplinary Centre for Ethics, Jagiellonian University in Kraków, Poland, June 27, 2023.
42. Rueda, J. (2023). Navigating normative disruption driven by innovative technoscience: A taxonomy. *Lunch meeting with the ERC-DIME project*. Ghent University, May 5, 2023.
41. Rueda, J. (2023). My Body, My Lab? The Ethics of Self-Experimentation with Do-It-Yourself Genetics. Team meeting at *UMCU - Bioethics and Health Humanities*. UMC Utrecht, May 2, 2023.
40. Rueda, J. (2023). Reprogenetic technologies, future value change, and the axiological underpinnings of reproductive choice. *2023 Forum on Philosophy, Engineering, and Technology*. TU Delft, April 20, 2023.

39. Rueda, J. (2023). Reprogenetic technologies, techno-moral changes, and the future of reproductive autonomy. Workshop on *Patient autonomy in the face of new technologies in medicine*. Uehiro Centre for Practical Ethics, University of Oxford, January 20, 2023.
38. Rueda, J. (2022). Reprogenetic technologies, techno-moral changes, and the future of reproductive autonomy [in Spanish]. *Jornadas Filo-Doc*. University of Granada, November 10, 2022.
37. Rueda, J. (2022). Reprogenetic enhancement, future techno-moral change, and the challenge to ethics. *ESDiT2022 International Conference*. Oegstgeest (near Leiden), the Netherlands, October 7, 2022.
36. Rueda, J. et al. (2022). May AI take health and sustainability on a honeymoon? Towards green SDTs for multidimensional health justice. *ESDiT2022 International Conference*. Oegstgeest (near Leiden), the Netherlands, October 6, 2022.
35. Rueda, J. et al. (2022). “Just” accuracy? Procedural fairness demands explainability in AI-based medical resource allocations. *16th World Congress of Bioethics*, University of Basel, July 22, 2022.
34. Rueda, J. (2022). Emerging research lines in GenEthics, Experimental Ethics, and AI ethics. *Bioethics International Workshop: Living, dying, donating*. University of Granada and CSIC, May 31, 2022.
33. Rueda, J. (2022). The morally disruptive future of reprogenetic enhancement technologies. *Bioethics International Workshop: Living, dying, donating*. University of Granada and CSIC, May 29, 2022.
32. Rueda, J. (2022). The science of human genetic enhancement: From myth to close reality? *Bioethics Meets Philosophy of Science*, Interdisciplinary Centre for Ethics, Jagiellonian University in Kraków, Poland, May 20, 2022.
31. Rueda, J. (2022). Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity. *Methods and WiP Seminar in Medical and Practical Ethics*. Uehiro Centre for Practical Ethics, University of Oxford, March 11, 2022.
30. Rueda, J. (2022). The ethics of doing human enhancement ethics. *WiP Seminar*. Uehiro Centre for Practical Ethics, University of Oxford, February 25, 2022.
29. Rueda, J. (2021). Euthanasia, people with disabilities and value-laden factual predictions. *4th INEDyTO II Workshop*. Orozko (Bizkaia), November 7, 2021.
28. Triviño, R., Rueda, J. & Rodríguez-Arias, D. (2021). A slippery argument: disability as a disvalue in the euthanasia debate [in Spanish]. *XV Congreso Nacional de Bioética*. Vitoria-Gasteiz, November 5, 2021.
27. Rueda, J. et al. (2021). Accuracy, explainability, and avoidance of bias in AI-based medical resource allocations: A procedural fairness perspective. *Workshop Bias and Discrimination in Algorithmic Decision Making*. Leibniz University Hannover, October 8, 2021.

26. Rueda, J. (2021). Genetic Enhancement, Human Extinction, and the Best Interests of Posthumanity. *SOPhiA-Salzburg Conference for Young Analytic Philosophy*. University of Salzburg, September 11, 2021.
25. Rueda, J. (2021). Disrupting Humanity? Anticipatory Ethics for Genetic Enhancement Technologies. *OZSW Summer School 2021 "The promise of Human Enhancement – A dead end or the ultimate crisis-response?"*. Erasmus University Rotterdam, online, August 31, 2021.
24. Rueda, J. (2021). License to Biohack? Bioethical and Public Health Aspects of the Regulation of Do-It-Yourself Genetics [in Spanish]. *27th International Conference on Law and the Human Genome: Genetics, Biotechnology and Advanced Medicine*. University of the Basque Country, online, May 19, 2021.
23. Rueda, J. (2021). License to Biohack? Bioethics, Public Health Ethics, and Do-It-Yourself Genetics. *Seminario de Éticas Aplicadas 2021*. Online, May 14, 2021.
22. Rueda, J. et al. (2021). "Just" Accuracy? Procedural Fairness Requires Explainable and Accountable Algorithms in AI-based Medical Resource Allocations. *Ethics and Technology Workshop*, Ethics and Technology Graduate Group. Online, April 26, 2021.
21. Rueda, J., García-Barranquero, P. & Lara, F. (2021). Capabilities Enhancement as a Goal of Medicine. *Workshop on Ethics, Law and Policy on Human Enhancement Technologies*, organized by the EU project EXTEND. Online, March 16, 2021.
20. Liedo, B. & Rueda, J. (2021). In Defense of Posthuman Vulnerability. *Workshop on Ethics, Law and Policy on Human Enhancement Technologies*, organized by the EU project EXTEND. Online, March 15, 2021.
19. Rueda, J. (2021). From Philosophical Speculation to Anticipatory (Bio)ethics of Emerging Enhancement Technologies: Lessons from Moral Enhancement Debate. *Conference Enhancement: Cognitive, Moral and Mood; Part II*, co-organized by The Center for the Study of Bioethics, Belgrade and The Wellcome Centre for Ethics and Humanities of the University of Oxford, online, March 1, 2021.
18. Rueda, J. (2020). COVID-19, Coercive Vaccination and Testing Certification: Applying the Principle of the "Least Restrictive Solidarity". *2nd NKL PhD Training Event* organized by PANELFIT and Navigating Knowledge Landscapes research network. Online, December 9, 2020.
17. Rueda, J. & Lara, F. (2019). Should we use Virtual Reality to enhance empathy? *Japanese-European Meeting on Artificial Intelligence and Moral Enhancement*. University of Granada, November 26, 2019.
16. Rueda, J. & Lara, F. (2019). Ethical Considerations about Empathy Enhancement through Virtual Reality. *Third International Workshop on Ethics and Human Enhancement*, organized by the University of Granada and The Wellcome Centre for Ethics and Humanities of the University of Oxford, Granada, June 3, 2019.

15. Rueda, J. (2019). Presentation of the Project BIOethAI+: Artificial Intelligence and Biotechnologies of Moral Enhancement: Ethical Aspects [in Spanish]. *Workshop on Ethics and Political Philosophy* of the Spanish Association of Ethics and Political Philosophy, CSIC, Madrid, May 30, 2019.
14. Rueda, J. (2019). Anticipatory Bioethics of Human Enhancement Emerging Technologies [in Spanish]. *International Conference "Transhumanism: Anthropological, Legal, Ethical and Theological Challenges"*. Pontifical University of Comillas, Madrid, May 29, 2019.
13. Rueda, J. (2019). Approach to Morphological Freedom: Conceptual History, Technological Possibilities, and Ethical Aspects [in Spanish]. *Sixth Seminar of the Andalusian Network of Ethics and Political Philosophy*. University of Malaga, April 12, 2019.
12. Rueda, J. & Lara, F. (2019). Virtual Reality and Empathy Enhancement: Ethical Aspects [in Spanish]. *Open Seminar about Human Enhancement*, University of Granada, February 27, 2019.
11. Rueda, J. (2018). Privacy, Digital Panopticon, and New Forms of Surveillance [in Spanish]. Big Data and Information Technologies in Ethical Perspective, panel in the *19th Week of Ethics and Political Philosophy, International Conference AEEFP-SIEU*. Ferrol, October 5, 2018.
10. Rueda, J. (2018). Do We Need a Moral Bioenhancement to Combat Climate Change? [in Spanish]. Human Enhancement, panel in the *19th Week of Ethics and Political Philosophy, International Conference AEEFP-SIEU*, Ferrol, October 3, 2018.
9. Rueda, J. (2018). Rethinking Human Animality from Transhumanism and Posthumanism [in Spanish]. *First Animal Studies Conference: Rethinking Animality*, University of Santiago de Compostela, September 27, 2018.
8. Rueda, J. (2018). Toward a Critique of Transhumanist Reason. About the future of the human beings. *FiloLab International Summer School: "Emotions and Judgement: Argumentation, biases and public affairs"*. University of Granada. September 11, 2018. Session commentator: Prof. Stuart Youngner (Case Western Reserve University).
7. Rueda, J. (2018). Virtual Reality Glasses to Foster Moral Motivation: Potentials and Limits [in Spanish]. *Fourth Seminar on Practical Ethics: Applied Ethics in Spain*. University of Granada, September 8, 2018.
6. Rueda, J. (2018). Expressions Related to the Sense of Sight in Moral Philosophy [in Spanish]. *TeC FiloLab*. University of Granada, May 29, 2018.
5. Rueda, J. (2018). Ethical Considerations about Germline Gene Editing for Therapeutic Goals [in Spanish]. *25th International Conference on Law and the Human Genome: Genetics, Biotechnology and Advanced Medicine*, of the Chair in Law and the Human Genome, University of the Basque Country, Bilbao, May 14, 2018.

4. Rueda, J. (2018). Moral Bioenhancement in the Face of the Challenge of Climate Change [in Spanish]. *Fifth Seminar of the Andalusian Network of Ethics and Political Philosophy*, University of Cadiz, March 23, 2018.
3. Rueda, J. (2018). Technoscience, Transhumanism and Promises: Approach to a Democratic Science [in Spanish]. *Third Conference on Critical Thought and Scientific Dissemination: "Science and Ideology"*, University of Valencia, March 6, 2018.
2. Rueda, J. (2017). Morphological Freedom in Human Enhancement Debate [in Spanish]. *International Conference on Ethics and Democracy*, University of Valencia, November 7, 2017.
1. Rueda, J. (2017). Critical Approach to the Ethical and Political Challenge of Human Enhancement: from Transhumanism to Posthuman Utopia [in Spanish]. *54th Conference of Young Philosophy: New Trends in Contemporary Philosophy*, University of Valencia, March 30, 2017.

Attendance at scientific events (not listed above) 🙌🙌🙌

13. *ESPACyOS Meeting. Network of Research Groups in Applied Ethics*. 37th Menorca School of Public Health, Llatzeret de Maó, September 17–18, 2026.
12. *PROTECT-CHILD Kick-off Meeting*. Universidad Politécnica de Madrid, Madrid, June 17–18, 2024.
11. *25th Annual Conference of the American Society for Bioethics and Humanities*, Baltimore, Maryland, October 12–14, 2023.
10. *ESPACyOS Meeting. Network of Research Groups in Applied Ethics*. 33rd Menorca School of Public Health. Llatzeret de Maó, September 22–23, 2022.
9. *2nd European Experimental Philosophy Conference*. University of Granada, September 8–10, 2022.
8. *ESPACyOS Meeting. Network of Research Groups in Applied Ethics*. 32nd Menorca School of Public Health, Llatzeret de Maó, September 23–24, 2021.
7. *15th Dilemata Workshop on Applied Ethics: "Applied Ethics: micro-meso-macro"*, CSIC, Madrid, September 5–6, 2019.
6. *First Seminar on Social Philosophy: Axel Honneth's The Idea of Socialism*, University of Granada, January 17–18, 2019.
5. *Conference on Biosanitary Big Data: Opportunities and Legal Implications of the Chair in Law and the Human Genome*, Bilbao, October 8–9, 2018.
4. *Conference on Ethical Leadership in the Basque Country—Ethical Leadership in the Companies*, University of Deusto, Bilbao, May 16, 2018.
3. *New Technologies and Human Enhancement. A Workshop with Nicholas Agar*. University of Malaga, February 2, 2018.

2. *Fourth International Conference on Bioethics: "Moral Judgement and Democracy"*. University of Valencia, November 7–9, 2016.
1. *International Conference on "Populism vs Republicanism: Genealogy, History, and Critique"*. Complutense University of Madrid, September 20–23, 2016.

EDITORIAL AND JOURNAL SERVICE

Editorial position

- 2026—present Editorial Board Member at [Scientific Reports](#) (SJR Q1, 2025; JCR Q1, 2025: 21/140 Multidisciplinary Sciences).
- 2024—present Editorial Board Member at [BMC Medical Ethics](#) (SJR Q1, D1, 2025; JCR Q1, 2025: 5/22 Medical Ethics & 9/78 Ethics).
- 2022—present Associate Editor in Ethics of the Spanish journal [Disputatio. Philosophical Research Bulletin](#) (SJR Q3, 2024).

Referee for scientific journals

74. [npj Digital Medicine](#) [July 2026, SJR Q1]
73. [Nursing Ethics](#) [June 2026, SJR Q1]
72. [Science and Engineering Ethics](#) [May 2026, SJR Q1]
71. [BMC Medical Ethics](#) [May 2026, SJR Q1]
70. [Nature Machine Intelligence](#) [April 2026, SJR Q1]
69. [Bioética UNAM](#) [January 2026]
68. [Nature Protocols](#) [January 2026, SJR Q1]
67. [Journal of Medical Ethics](#) [December 2025, SJR Q1]
66. [Nursing & Health Sciences](#) [December 2025, SJR Q2]
65. [Teorema](#) [November 2025, SJR Q3]
64. [Neuroethics](#) [September 2025, SJR Q1]
63. [Ethical Theory & Moral Practice](#) [September 2025, SJR Q1]
62. [AI & Society](#) [July 2025, SJR Q1]
61. [Discover Artificial Intelligence](#) [July 2025, SJR Q1]
60. [Patterns](#) [July 2025, SJR Q1]

59. [Philosophy of AI](#) [June 2025]
58. [Sustainable Futures](#) [June 2025, SJR Q1]
57. [Philosophy of AI](#) [May 2025]
56. [Philosophy & Technology](#) [April 2025, SJR Q1]
55. [Medicine, Health Care & Philosophy](#) [March 2025, SJR Q1]
54. [Big Data & Society](#) [February 2025, SJR Q1]
53. [Humanities and Social Sciences Communications](#) [February 2025, SJR Q1]
52. [Journal of Moral Education](#) [January 2025, SJR Q1]
51. [Daimon](#) [December 2024, SJR Q2]
50. [AI & Society](#) [December 2024, SJR Q1]
49. [Frontiers in Political Science](#) [November 2024, SJR Q1]
48. [Medicine, Health Care & Philosophy](#) [November 2024, SJR Q1]
47. [Journal of Medical Ethics](#) [October 2024, SJR Q1]
46. [Global Policy](#) [September 2024, SJR Q1]
45. [Sustainable Futures](#) [September 2024, SJR Q1]
44. [AI & Society](#) [August 2024, SJR Q1]
43. [Discover Artificial Intelligence](#) [July 2024, SJR Q1]
42. [Gaceta Sanitaria](#) [July 2024, SJR Q3]
41. [BMC Neuroscience](#) [June 2024, SJR Q2]
40. [Daimon](#) [May 2024, SJR Q2]
39. [Frontiers in Artificial Intelligence](#) [May 2024, SJR Q2]
38. [AI and Ethics](#) [March 2024]
37. [Contrastes](#) [January 2024, SJR Q3]
36. [Bioethics](#) [January 2024, SJR Q1]
35. [Humanities and Social Sciences Communications](#) [October 2023, SJR Q1]
34. [Futures](#) [September 2023, SJR Q1]
33. [Contrastes](#) [August 2023, SJR Q3]
32. [Moral Philosophy and Politics](#) [July 2023, SJR Q1]
31. [Bioethics](#) [June 2023, SJR Q1]

30. [Daimon](#) [May 2023, SJR Q2]
29. [Daimon](#) [April 2023, SJR Q2]
28. [Trends in Biotechnology](#) [March 2023, SJR Q1]
27. [Revista de Humanidades de Valparaíso](#) [March 2023, SJR Q2]
26. [Journal of Medical Ethics](#) [March 2023, SJR Q1]
25. [Artificial Intelligence Review](#) [February 2023, SJR Q1]
24. [Clinical Ethics](#) [November 2022, SJR Q2]
23. [Bioethics](#) [November 2022, SJR Q1]
22. [Science and Engineering Ethics](#) [October 2022, SJR Q1]
21. [Societies](#) [September 2022, SJR Q2]
20. [AI and Ethics](#) [July 2022]
19. [Dilemata](#) [July 2022]
18. [Philosophies](#) [July 2022, SJR Q2]
17. [Frontiers in Psychiatry](#) [March 2022, SJR Q1]
16. [The Lancet Regional Health - Europe](#) [February 2022, SJR Q1]
15. [Isegoría](#) [February 2022, SJR Q2]
14. [Heliyon](#) [December 2021, SJR Q1]
13. [Recerca. Revista de Pensament i Anàlisi](#) [December 2021, SJR Q2]
12. [The CRISPR Journal](#) [November 2021, SJR Q2]
11. [Asian Bioethics Review](#) [October 2021, SJR Q1]
10. [The Lancet Public Health](#) [October 2021, SJR Q1]
9. [Revista de Derecho y Genoma Humano](#) [April 2021]
8. [Dilemata](#) [December 2020]
7. [Global Public Health](#) [November 2020, SJR Q2]
6. [Recerca. Revista de Pensament i Anàlisi](#) [November 2020, SJR Q2]
5. [Arbor](#) [September 2020, SJR Q2]
4. [ArtefaCToS. Revista de Estudios sobre Ciencia y Tecnología](#) [August 2020]
3. [Eidos. Revista de Filosofía de la Universidad del Norte](#) [July 2020]
2. [Papeles del CEIC. International Journal on Collective Identity Research](#) [July 2019]

1. [Recerca. Revista de Pensament i Anàlisi](#) [February 2019, SJR Q1]



Referee for academic publishers

6. [University of Granada Press](#) (full book) [March 2026]
5. [Springer](#) (book proposal) [February 2026]
4. [Routledge](#) (book proposal) [December 2024]
3. [Emerald Publishing](#) (book proposal) [July 2024]
2. [Editorial CSIC](#) (full book) [August 2023]
1. [Routledge](#) (chapter) [April 2022]



Guest Editor

4. Topical Collection on “Human morality in the age of AI” for *Scientific Reports*. Ongoing; submission deadline: May 29, 2027. <https://www.nature.com/collections/dhbcacgcbcb>
3. Topical Collection on “Digital determinants and ethical AI in global health” for *BMC Medical Ethics*. Ongoing; submission deadline: January 13, 2027. <https://link.springer.com/collections/hjddfhehgi>
2. **Rueda, J., & Alonso, M. (2024). Special Issue on “A Political Turn to Genetic Enhancement Debate”.** *Enrahonar*, 72. <https://revistes.uab.cat/enrahonar/issue/view/v72> [SJR Q4 (0.106); Arts and Humanities: Philosophy; JCR Q3 (JIF 0.2): 230/333 Philosophy]
1. **Rueda, J. (2021). Special Issue on “Socially Disruptive Technologies”.** *Dilemata*, 31(13). <https://www.dilemata.net/revista/index.php/dilemata/issue/view/35> [Dialnet (Philosophy): Q1]



Other editorial publications and interviews

5. Vilaça, M., Karasinski, M. & **Rueda, J.** (2024). Technological progress, unemployment and universal basic income: An interview with democratic transhumanist James Hughes. *Enrahonar*, 72, 139–154. <https://doi.org/10.5565/rev/enrahonar.1543> [SJR Q4 (0.106); Arts and Humanities: Philosophy; JCR Q3 (JIF 0.2): 230/333 Philosophy]
4. **Rueda, J. & Alonso, M. (2024). Introduction: A political turn to genetic enhancement debate.** *Enrahonar*, 72, 5–11. <https://doi.org/10.5565/rev/enrahonar.1560> [SJR Q4 (0.106); Arts and Humanities: Philosophy; JCR Q3 (JIF 0.2): 230/333 Philosophy]
3. **Rueda, J. (2021). Tecnologías socialmente disruptivas [Socially disruptive technologies].** *Dilemata*, 31 (13), 5–9.

<https://www.dilemata.net/revista/index.php/dilemata/article/view/412000417>

[Dialnet (Philosophy): Q1]

2. **Rueda, J.** (2021). Tecnologías socialmente disruptivas (Presentación) [Socially disruptive technologies (Presentation)]. *Dilemata*, 31 (13), 1–4. <https://www.dilemata.net/revista/index.php/dilemata/article/view/412000420> [Dialnet (Philosophy): Q1]
1. **Rueda, J. & Ausín, T.** (2021). Interview with Philip Brey. *Dilemata*, 31 (13), 133–137. <https://www.dilemata.net/revista/index.php/dilemata/article/view/412000418> [Dialnet (Philosophy): Q1]

SERVICE AS EXAMINER OF THESES AND REVIEWER OF RESEARCH PROPOSALS

3. Examiner of the doctoral dissertation of Mariana Viale Pereira, titled “A discursive model for the normative analysis of human embryo gene editing”. Supervised by Murilo Vilaça. Graduate Program in Bioethics, Applied Ethics and Collective Health, Oswaldo Cruz Foundation (Fiocruz), Brazil, online, September 2026.
2. Examiner of the doctoral dissertation of Eliana Mary Horn, titled “Knowing Me, Knowing You: An Epistemological Account of Prosocial Behaviour Promoting Virtual Reality and its Ethical Trade-offs”. Supervised by Robert Sparrow. Monash University, Australia, online, November 2025.
1. Examiner of the Master’s dissertation of Carlos Saiz Domínguez, titled “La Eugenesia, ¿una vía para la evolución completa del ser humano?” [Eugenics: a path to the complete evolution of the human being?]. Supervised by David Teira Serrano. UNED, Spain, online, March 2025.

Reviewer of research proposals and service for funding agencies

6. Reviewer for ZonMw: Netherlands Organisation for Health Research and Development. [September 2026]
5. Reviewer for the Agencia Nacional de Investigación y Desarrollo. SPI-FONDECYT Chile. [August 2026]
4. Reviewer for CYTED. [June 2025]
3. Reviewer for Comisión de Investigación de la Escuela de Estudios Generales, Universidad de Costa Rica. [November 2024]
2. Reviewer for the Agencia Nacional de Investigación y Desarrollo. SPI-FONDECYT Chile. [November 2024]
1. Reviewer for the Spanish State Research Agency (AEI). Call: Severo Ochoa Predoctoral Grants Programme 2024, Principality of Asturias. [September 2024]

TRANSLATIONS

Translation of the following article into Spanish: Douglas, T. (2019). Enhancement and Desert. *Politics, Philosophy & Economics*, 18(1), 3–22. In Lara, F. & Savulescu, J. (2021). *Más (que) humanos. Ética, Inteligencia Artificial y tecnologías de mejora* [More (Than) Human. Ethics, Artificial Intelligence, and Enhancement Technologies]. Madrid: Editorial Tecnos.

KNOWLEDGE TRANSFER ACTIVITIES

Reports, guidelines and institutional documents

4. Puyol et al. (forthcoming). Guide to the ethical self-evaluation of Artificial Intelligence systems for health applications. BBVA Foundation.
3. CSIC's Ten Commandments of Generative AI: <https://www.csic.es/es/decalogo-ia>
2. Cruz, M., Hortal, J. & Puyol, À. (coords.) (2025). *Ética y salud pública: Propuestas para su integración institucional* [Ethics and public health: Proposals for institutional integration]. Plaza y Valdés. <https://www.plazayvaldes.es/uploads/2025/09/etica-y-salud-publica-propuestas-ebook.pdf>
1. Tassinari, F. (coord.) (2025). *Guía DASIR-SP: Aproximación ético-jurídica al tratamiento de datos de salud de inmigrantes y refugiados para fines de salud pública en la UE* [DASIR-SP Guide: An ethical-legal approach to the processing of health data of migrants and refugees for public health purposes in the EU]. Grifols Foundation. https://bioderecho.eu/wp-content/uploads/2025/12/DASIR-SP_Guias_vfinal_design-4.1.pdf

Media and public outreach

18. Rueda, J. (2026). Reimagining cosmopolitan duties in a datafied world. [Ethox Blog](#), Oxford Population Health, University of Oxford.
17. Radio interview for Ràdio Estel about AI-aided moral enhancement. January 17, 2026.
16. Press and media statements on the publication of Rueda et al. (2024) in *The CRISPR Journal*: [Diario Médico](#) and [Inside Precision Medicine Magazine](#): “Getting CRISPR to the Clinic”.
15. Rueda, J. (2024). The “Q generation” and the shadows of research excellence. *El Salto Diario*. [in Spanish].

14. Rueda, J. (2023). The Burden of Ageism. *Valors. Filosofia de l'Actualitat*, 214, 28-29. [in Catalan].
13. Interviewed for *Carne Cruda-El Diario* on AI and ethics for the *Possible Worlds* section. March 2023. [in Spanish]. [on YouTube, from min 32:00].
12. Rueda, J. (2023). Can AI Help Us Become Better People? Interviewed by Brian Gallagher for the One Question series of [*the Nautilus Magazine*](#).
11. Rueda, J. (2022). Is the Christmas Lottery ethical? *The Conversation*. In [Spanish](#).
10. Rueda, J. (2022). Humanity's adolescence: Existential risks, ethical longtermism, and the (vast) future of the human species. *Riesgos Catastróficos Globales*. [in Spanish]. [Second prize at **Spanish-American Essay Competition on Global Catastrophic Risks**, see [Awards](#)]
9. Rueda, J. (2022). Dear artificial intelligence, could you explain to me why I have not been assigned to the transplant? *The Conversation*. [in Spanish]. [Second prize at **Medicine and Health Outreach Award 2022 of Lilly Foundation and The Conversation**, see [Awards](#)]
8. Radio interview for *Libertad FM* on the ethics of human genetic enhancement. March 2022. Podcast [in Spanish].
7. Interview for "la Caixa" *Fellows Guest Stories*. November 2021. [in Spanish and English].
6. Video interview by Jesús Cabezudo on CRISPR. *Revista La Independiente*. June 2021 [in Spanish].
5. TV interview in the programme *Qué me estás contando* of *EiTB* (the public Basque television) on whether COVID-certificates are discriminatory or not. *ETB2*, August 6, 2021. [in Spanish].
4. Triviño, R., Rodríguez-Arias, D., Rueda, J. & Melguizo, M. (2021). We need data and transparency for the euthanasia debate. *The Conversation*. [in Spanish].
3. Press interview by Lucas Alonso for an article about immunity passports, along with other international experts. *Folha de S. Paulo*, March 16, 2021 [in [Portuguese](#)].
2. Radio interview about "Ethics and health in times of pandemic". *RadioLab UGR*, December 11, 2020. [in Spanish].
1. De Miguel, Í. & Rueda, J. (2020). It's time to think beyond vaccines (and there's not much left). *El País*, December 8, 2020. [in Spanish].

PROJECT MEMBERSHIPS



Funded research projects and funded research networks

24. Project *Artificial Intelligence and Human Autonomy 2. Towards an Ethical and Governance Framework for Generative AI*. PIs: Francisco Lara & Pedro Francés. Funding: State Research Agency of the Spanish Government, grant number: PID2025-173256OB-I00. Amount: €52,500. [to be started].
23. Project *Asesoramiento Ético para la Estrategia de IA del Sistema Nacional de Salud* [Ethical Advice for the AI Strategy of the Spanish National Health System]. PI: David Casacuberta. Funding: FECYT, grant number: FCT-25-22609. Amount: €25,000 [2026—2028].
22. Project *CONFIA: Trust and New Ways of Integrating Artificial Intelligence*. PIs: Ramón Ortega & Aníbal Monasterio. Funding: State Research Agency of the Spanish Government, grant number: PID2024-156166OA-I00. <https://anibalmastobiza.github.io/CONFIA/> [2026—2028]
21. Project *INEDYTO III: Bioethics and end-of-life related practices II. National Observatory on End of Life*. PIs: David Rodríguez-Arias and Rosana Triviño. Funding: State Research Agency of the Spanish Government, grant number: PID2024-161389OB-I00. Amount: €79,000. [2025—2029].
20. Project *Propuesta de asesoramiento en materia de ética y salud pública a la Secretaría de Estado de Sanidad y la Agencia Estatal de Salud Pública* [Proposal for Advice on Ethics and Public Health to the Spanish Secretary of State for Health and the State Public Health Agency]. PI: Angel Puyol. Funding: FECYT, grant number: FCT-24-19978. Amount: €25,000 [2025—2027].
19. Project *Existential Risks in the Anthropocene: Technology and Politics*. PIs: Antonio Diéguez & Manuel Arias-Maldonado. Funding: State Research Agency of the Spanish Government, grant number: PID2023-149342NB-I00. [2024—present].
18. Project *Aproximación Ético-Jurídica al Tratamiento de Datos de Salud de Inmigrantes y Refugiados para Fines de Salud Pública en la UE* [An Ethical-Legal Approach to the Processing of Migrants' and Refugees' Health Data for Public Health Purposes in the EU]. PI: Francesca Tassinari. Funding: Fundació Víctor Grífols i Lucas. [2024—2025].
17. Project *Biomelhoramento Humano, Governança e Justiça Social* [Human Bioenhancement, Governance and Social Justice]. PI: Murilo Vilaça. Funding: Conselho Nacional de Desenvolvimento Científico e Tecnológico, grant number: 421419/2023-7. [2024—present].
16. Project *PROTECT-CHILD: A PRivacy-prOTecting Environment for Child Transplants health-related and genomic data integration in the European Reference Network*. PI: Chiqui Cabrera-Umpierrez. Coordinator at UGR: David Rodríguez-Arias. Funding: HORIZON-HLTH-2023-TOOL-05, grant number: 101137423. [2024—2028].
15. Project *AutAI: [Artificial Intelligence and Human Autonomy](#)*. PI: Francisco Lara. Funding: State Research Agency of the Spanish Government; grant number: PID2022-137953OB-I00. [2023—2027].

14. Red Temática *ESPACyOS. Ética de la Salud Pública* [ESPACyOS Thematic Network: Public Health Ethics]. Funding: State Research Agency, Convocatoria 2022 “Redes de investigación”. Coordinator: Angel Puyol. [2023—2026].
13. Red Temática *LIBERESP: Laboratorio Iberoamericano de Ética y Salud Pública* [LIBERESP Thematic Network: Ibero-American Laboratory of Ethics and Public Health]. Funding: Convocatoria CYTED 2022 “Redes Temáticas”. Coordinator: David Rodríguez-Arias. [2023—2026].
12. Project *Novas tecnologias e aplicações não terapêuticas: Em busca de uma estrutura regulatória do biomelhoramento humano* [New Technologies and Non-Therapeutic Applications: Towards a Regulatory Framework for Human Bioenhancement]. PI: Murilo Vilaça. Funding: Conselho Nacional de Desenvolvimento Científico e Tecnológico, grant number: 421523/2022-0. [2022—2024].
11. Project *Tecnologías moralmente disruptivas: Un estudio filosófico de los cambios tecno-morales* [Morally Disruptive Technologies: A Philosophical Study of Techno-Moral Change]. **PI: Jon Rueda**. Funding: Sabadell Foundation (Ayudas a la Investigación). [2023—2024].
10. Project *GoIA: The governance of artificial intelligence based on citizenship*. PI: Javier Valls Prieto. Funding: 2021 Call for Strategic Projects Oriented to the Ecological and Digital Transition, State Plan for Scientific, Technical and Innovation Research (Recovery, Transformation and Resilience Plan), grant number: TED2021-129402B-C22. [2022—2024].
9. Project *DESASTRE: Ethical duties in disaster contexts*. PI: Francisco Javier Gil Martín. Funding: BBVA, Ayudas a Proyectos de Investigación Científica Filosofía 2021. [2022—2024].
8. Project *MSIDLab: Moral Science and Institutional Design Lab*. PI: Ivar Rodríguez Hannikainen. Funding: State Research Agency of the Spanish Government, grant number: PID2020-119791RA-I00. [2022—2025].
7. Project *INEDyTO II* ([Bioethics and practices related to the end of life](#)). PI: David Rodríguez-Arias. Funding: State Research Agency of the Spanish Government, grant number: PID2020-118729RB-I00. [2022—2025].
6. Project *SOCRAI3: Moral Enhancement and Artificial Intelligence. Ethical aspects of a virtual Socratic assistant*. PI: Francisco Lara. Funding: FEDER Junta de Andalucía, grant number: B-HUM-64-UGR20. [2021—2023].
5. Project *Experimental GenEthics: The cognitive basis of moral attitudes towards emerging genetic and genomic technologies*. **PIs: Jon Rueda & Ivar Hannikainen**. Funding: Fundació Víctor Grífols i Lucas. [2021—2022].
4. Project *DEAD BODIES* ([Epistemology Applied to Death and Bioethics Of Death Informed by Epistemology and Science](#)). PI: Alberto Molina Pérez. Funding: State Research Agency of the Spanish Government, grant number: PID2020-119717GA-I00. [2021—2023].

3. Project [Detección y eliminación de sesgos en algoritmos de triaje y localización para la COVID-19](#) [Detection and Elimination of Biases in Triage and Location Algorithms for COVID-19]. PI: Angel Puyol. Funding: BBVA Foundation Grants for Scientific Research Teams SARS-CoV-2 and COVID-19 in the Humanities. [2020—2021].
2. Project *EthAI+3* ([Digital Ethics. Moral Enhancement through an Interactive Use of Artificial Intelligence](#)). PI: Francisco Lara. Funding: State Research Agency of the Spanish Government, grant number: PID2019-104943RB-I00. [2020—2023].
1. Project *BIOethAI+* ([Artificial Intelligence and Biotechnology of Moral Enhancement: Ethical Aspects](#)) PI: Francisco Lara. Funding: Spanish Ministry of Economy, Industry and Competitiveness, grant number: FFI2016-79000-P. [2018—2020].

PROFESSIONAL MEMBERSHIPS AND ORGANIZATIONS

10. Founding member of [ReFIA](#): **Red Española de Filosofía de la IA**. [2025—present].
9. Founding member of [ASIFICYT](#): **Asociación Iberoamericana de Filosofía de las Ciencias y las Técnicas**. [2025—present].
8. Member of the **Junior Academics International Network on End of Life** (JAINEoL). [2024—present].
7. External collaborator at the **FiloLab Scientific Unit of Excellence**, University of Granada. Director: Neftalí Villanueva. [2024—present].
6. Member of the **Research Group GetTEC** ([Grupo de investigación en ética tecnológica](#)) of the University of Granada. Coordinator: Francisco Lara. [2022—present]
5. Member of the **Research Group GITME** ([Grupo de investigación en Transhumanismo y Mejora Humana](#)), Department of Philosophy, Adolfo Ibáñez University, Chile. Coordinator: Marcos Alonso. [2021—present]
4. Member of the **research group ESPACyOS** ([Ética Salubrista para la Acción, Cuidados y Observación Social](#)), composed of researchers working on ethics of public health. Coordinator: David Rodríguez-Arias. [2020—present]
3. Member of the **research group Ethics, Politics and Contemporary Conflicts** (HUM-828) of the [Andalusian Scientific Information System](#) (SICA). Coordinator: Javier Rodríguez-Alcázar. [2020—2024]
2. Researcher in Training at the **FiloLab Scientific Unit of Excellence**, University of Granada. Director: Lilian Bermejo-Luque. [2018—2024]
1. Member of the [Spanish Association of Ethics and Political Philosophy](#). [2018—present]

COMMUNITY INVOLVEMENT

2. **Member** of the Research Committee of the Spanish Philosophy Network. [2022—present]
1. **Representative of the students** of the Master's Degree in Ethics and Democracy in the ADR (Student Council Branch of the Centre) at the University of Valencia. [2016—2017]

COMPLEMENTARY TRAINING

Graduate international courses

- 2023 *Empirical methods for Philosophy of Technology*, TU Delft, May 8–10, 2023. Organized by 4TU. 5 ECTS, workload included the mandatory pre-read of 16 papers and presentation of a talk.
- 2021 *OZSW Summer School “The promise of human enhancement - A dead end or the ultimate crisis response?”*, Erasmus University Rotterdam, online, August 30–September 3, 2021.
- 2018 *FiloLab International Summer School on “Emotions and Judgment: Argumentation, Biases and Public Affairs”*, University of Granada, September 10–14, 2018.

Online courses

- 2020 *AI for Everyone, DeepLearning.AI*, online (Coursera).
- 2017 Scopus Advanced Training Course – FECYT (Spanish Foundation for Science and Technology): 1 hour.
- 2017 Scopus Basic Training Course – FECYT (Spanish Foundation for Science and Technology): 1 hour.
- 2013 *Introduction to Philosophy*, University of Edinburgh, online (Coursera).

Training programs linked to contracts

- 2025 Momentum training activities. (1) *First Momentum Meeting: From theory to practice. Reflections on AI, social media, and professional portfolios*, CFTMAT-CSIC, February 26, 2025. (2) *Presentation event for the attraction and talent program within the framework of the Generation D initiative*, organized by Red.es and CSIC. Official College of Physicians of Madrid, April 7, 2025. (3) *Momentum Gala*. CSIC Auditorium (Serrano 117), October 29, 2025. [All sessions in Spanish].

- 2025 *Ethics and Integrity in Research* [in Spanish]. CSIC Internal Course, May 20–22, 2025.
- 2023 “la Caixa” *Annual Training 2023*, SIRIS Academic, Barcelona, May 29–June 1.
- 2022 “la Caixa” *Annual Training 2022*, SIRIS Academic, online, March 4–17.
- 2021 “la Caixa” *Annual Training 2021*, SIRIS Academic, online, February 15–26.

Microcredentials

- 2025 *Legal Aspects of Artificial Intelligence* [in Spanish]. University of the Basque Country, March–June 2025. 6 ECTS, 150 hours.
- 2025 *Digital Portfolio* [in Spanish]. CSIC Aprende, online, March 2025. 3 ECTS, 75 hours.

LANGUAGES

Certified languages

- 11/2023 **ENGLISH**: Duolingo English Test (140/160)
- 03/2018 **ENGLISH**: Cambridge Advanced Certificate (C1)
- 11/2014 **ITALIAN**: PLIDA Certificato di competenza in lingua italiana (B1)
- 12/2012 **BASQUE**: HABE 3 (C1)
- 07/2012 **FRENCH**: DELF Diplôme d'études en langue française (B2)

Native languages

SPANISH and BASQUE

AWARDS AND GRANTS

16. **José Castillejo Fellowship 2025**. Amount: €12,308. Success rate: 38.65%. Relative position for all disciplines: 30/683. Score: 96/100. Funding: Spanish State Research Agency. Grant code: CAS25/00218. Project title: *The ethics of algorithmic paternalism in digital health and healthcare AI*. [09/2026]

15. **ERC PRO-CSIC FUNDS26081 for StG-2027**. Amount: €5,000. [06/2026]

14. **Juan de la Cierva Fellowship 2024.** Amount: €118,054.48. Success rate: 19.78%. Relative position in the Mind, Language and Thought panel: 5/91. Score: 97/100 (50/50 candidate's CV + 47/50 host group). Funding: Spanish State Research Agency. Grant code: JDC2024-055066-I. [06/2025]
13. **Caroline Miles Visiting Fellowship.** Amount: £2,500. Funding: Ethox Centre, University of Oxford. Project title: *Data cosmopolitanism: justification, implications, and challenges for global health.* [05/2025]
12. **Seal of Excellence from HORIZON-MSCA-2024-PF-EF.** Score: 91.2/100 [02/2025].
11. **Momentum Fellowship.** Success rate: 14.28%. Funding: EU NextGeneration, Ministry for Digital Transformation and the Public Function, and Generation D Talent Attraction and Retention Programme. Project title: *La ética de la IA: Potenciando las capacidades del Comité de Ética institucional (ETHICAI)* [The ethics of AI: enhancing the capacities of the institutional Ethics Committee]. [11/2024]
10. **Fundación Sabadell: Ayudas a la Investigación 2023.** Amount: €6,000. PI: Jon Rueda. Project title: *Morally disruptive technologies: A philosophical study of techno-moral change.* [06/2023]
9. **Fulbright Predoctoral Research 2023—2024.** Amount: \$26,480.00. Success rate: 18.54%. PI: Jon Rueda. Project title: *An ethical inquiry into morally disruptive technologies in reprogenetics.* [03/2023]
8. **Spanish-American Essay Competition on Global Catastrophic Risks.** [Second prize](#) (2/141). Amount: €500. Article (in Spanish): [La adolescencia de la humanidad: Riesgos existenciales, largoplacismo ético y el \(vasto\) futuro de la especie humana](#) [Humanity's adolescence: Existential risks, ethical longtermism and the (vast) future of the human species]. [07/2022]
7. **Medicine and Health Outreach Award 2022,** Lilly Foundation and The Conversation. [Second prize](#) (2/81). Amount: €1,000. Article (in Spanish): [Estimada inteligencia artificial, ¿podrías explicarme por qué no me han asignado el trasplante?](#) [Dear artificial intelligence, could you explain to me why I have not been assigned to the transplant?]. [06/2022]
6. **Santander Research Grant:** UGR Competitive Grants for International Doctoral Mobility 21/22, Phase 2. Amount: €2,000. [05/2022]
5. **Teorema Essay Prize for Young Scholar 2021,** winner. Amount: €1,500. [Article](#): Hit by the virtual trolley: When is experimental ethics unethical? [12/2021]

4. **Grífol's Research Grant in Bioethics** of the Fundació Víctor Grífol's i Lucas. Amount: €5,000. Success rate: 15.78%. PIs: Jon Rueda & Ivar Hannikainen. Project title: *Experimental GenEthics: The cognitive basis of moral attitudes towards emerging genetic and genomic technologies*. [10/2021]
3. **La Caixa INPhINIT Retaining Fellowship**. Amount: €115,092. Success rate: 4.8%. Grant code: LCF/BQ/DR20/11790005. [06/2020]
2. **EU Youth Guarantee Research Fellowship**. Success rate: 10%. University of Granada. [12/2017]
1. **First Prize Pilar Eguzkiza** for excellent students competing in monographic essays in Philosophy at Miguel de Unamuno High School. Amount: €1,000. Essay: *Economic Crisis and the Crisis of Values*. [07/2012]

Declined fellowships and grants

- Ayudas a la Investigación Ignacio H. de Larramendi 2024. Área de seguro y previsión social. Fundación Mapfre.** Amount: €15,000. Success rate: 7.2%. Project title: *Ethics and algorithmic justice for artificial intelligence in the insurance industry*. [12/2024]
- EFI Baillie Gifford PhD Fellowship** at the Usher Institute and the Edinburgh Futures Institute, University of Edinburgh, on *AI and Ethical Decision Making in a Resource-Limited Health Care Environment*. Declined to accept the La Caixa INPhINIT Fellowship. [07/2020]