

Curriculum Vitae (01/2024)

Violeta Cabello Villarejo

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RESEARCHER INFO

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SHORT BIO

I am a social environmental scientist with a research trajectory on water governance and co-production of knowledge for sustainability problems. I have specifically studied interconnections between social water uses, environmental impacts on aquatic ecosystems, water policies and technological innovations as solutions for sustainability problems, with a special focus on semi-arid areas like South-Eastern Spain, the Canary Islands and Arizona. I obtained natural science training during my graduate and postgraduate studies (BSc in Environmental Sciences; MSc in Applied Ecology; MSc in Environmental Hydrology), together with social science and transdisciplinary training during my PhD in Human Geography at the University of Seville (2016). After completing my PhD with *cum laude* and with an outstanding doctorate award, I refined my research focus on participatory knowledge generation for water governance as a postdoctoral researcher at the Institute for Environmental Science & Technology (Autonomous University of Barcelona) and at the Ispra Joint Research Center of the European Commission (Italy). Since Jan 2021, I started a new research at the Basque Center for Climate Change focused on knowledge co-production in environmental conflicts that involve connections between water governance, agricultural production, ecosystem loss and sociopolitical polarization, with an in-depth case study on the eutrophication of the Mar Menor lagoon (Murcia, Spain).

My scientific contributions are reflected in 14 articles published in international peer-reviewed journals, 9 book chapters, 11 conference proceedings and 9 FP7/H2020 project deliverables. 10 of my articles are in Q1 journals, 6 signed as first author and 5 as second au-

thor. In 2024, I am co-editing a Special Issue in the Q1 journal Ecology&Society focused on knowledge co-production in multi-faceted environmental conflicts, and a book entitled 'Strengthening European climate policy: Governance recommendations from innovative interdisciplinary collaborations' to be published by Palgrave. I have communicated my research in 18 international conferences and 18 invited lectures in international seminars. I have participated in the organisation of 7 international conferences and 3 international scientific seminars. To communicate my research to the wider public, I actively use a personal blog and a Twitter account, and I have produced 6 policy briefs, 5 radio podcasts and 4 press articles. In the project Shared Dialogues, I have engaged in arts-science collaboration aimed at communicating my research outputs in creative formats.

I have won 6 competitive grants, including La Caixa Predoctoral Fellowship, the national program FPU, Juan de la Cierva Incorporación and Ramón y Cajal Junior. I have participated in 5 FP7/H2020 projects, contributed to three recently funded proposals (Outonomy, SHH-Center, Ant-Mental Health) and led two as PI within BC3 (Shared Dialogues, Integrate NbS). I have been employed as postdoctoral researcher in the coordination group of the H2020 MAGIC (7.4M€), where I have coordinated research in teams of 4-5 people. I have led research activities in four other European projects (SWAN, NEWAVE, SSH CENTRE, Shared Dialogues) and two national (Outonomy and Ant-Mental Health). I have worked as project manager of the FP7 project ALGATEC (1 M€), and coordinated the Wikitoki Lab for Collaborative Practices during 2020.

As part of my academic activities, I have frequently collaborated with public institutions, practitioners and grass-roots organisations. I have designed and facilitated more than 30 participatory workshops in academic projects and events. I was member of the Coordination Panel of the Spanish Citizen Assembly for Climate Change launched by the Ministry for Ecological Transition (2021-2022). I recently co-produced a Position Statement for the European Commission and national research agencies on "Supporting the Social Sciences and Humanities across Southern and Central-Eastern Europe in Climate, Energy and Mobility Research". I have collaborated with water authorities in a knowledge transfer project on "Open data in the water sector in Spain". I have co-created a digital atlas for mapping social conflicts related with water governance in Andalusia and transferred it to an environmental organisation. I have shared my research outcomes with public authorities in Tucson (Arizona), the Canary Islands and Spain. I have supervised 1 MSc thesis and participated in 4 MSc thesis tribunals. I frequently revise manuscripts for indexed journals (16 recognised revisions) and have been once revisor for H2020 projects.

EDUCATION

2011-2016: PhD in Geography (cum laude & outstanding award). 'An integrated assessment of water governance in social-ecological systems. Two case-studies: the Andarax basin in Almería and the Tucson basin in Arizona'. University of Seville. Spain

2008: Msc. Environmental Hydrology (high distinction). Andalusia Center for the Environment. University of Granada. Spain

2006: Msc. Applied Ecology. Department of Environmental Sciences. Halmstad University. Sweden

2007: Bsc. (5 year program). Environmental Sciences. University of Malaga. Spain

AWARDS & COMPETITIVE GRANTS

2022: Ramón y Cajal Junior Fellowship. Spanish Ministry for Science and Innovation.

2020: Juan de la Cierva-Inc Post-doctoral Fellowship. Spanish Ministry for Science and Innovation.

2018: Seal of Excellence to proposal DigitSEN ‘Exploring the digital layer of social-ecological networks: Are ICT tools helping overcome collaborative barriers?’ submitted to Marie Skłodowska-Curie actions call H2020-MSCA-IF-2017 of 14 September 2017. European Commission.

2018: Outstanding Doctorate Award for best Social Sciences PhD thesis 2015/2016. University of Seville. Spain

2014: Scholarship for visiting the UNESCO-Institute for Water Education, The Netherlands. Training program for University Professors (FPU). Spanish Ministry of Education.

2013: Scholarship for visiting the University of Arizona, USA. Training program for University Professors (FPU). Spanish Ministry of Education.

Dec 2010 – Nov 2014: PhD fellowship. Training program for University Professors (FPU). Spanish Ministry of Education.

Oct 2008 - Nov 2009: La Caixa Foundation Postgraduate fellowships 2007 (13,000€)

2006: Grants to undergraduate students collaboration with university departments (Becas-Colaboración). Spanish Ministry of Education.

2005: Erasmus program funding for visiting the University of Halmstad, Sweden.

RESEARCH EXPERIENCE & EXPEDITIONS

Jan 2023 – Dec 2026: Ramón y Cajal fellow at the Basque Center for Climate Change (Bilbao, Spain).

Jan 2021 – Dec 2022: Juan de la Cierva-Inc post-doctoral fellow at the Basque Center for Climate Change (Bilbao, Spain).

Jun 2020 – Jun 2021: Coordinator of Wikitoki Lab for Collaborative Practices (Bilbao, Spain).

May 2020 – Sep 2020: Post-doctoral researcher at Joint Research Center of the European Commission (Ispra, Italy). Short research contract to develop online engagement activities and systematize lessons from the engagement processes of the MAGIC project.

Jun 2016 – May 2020: Post-doctoral researcher. Institute of Environmental Science and Technology. Autonomous University of Barcelona. H2020 project ‘Moving Towards Adaptive Governance in Complexity: Informing Nexus Security’ (MAGIC GA-689669).

Jan 2015 – Feb 2016: Predoctoral researcher. University of Seville. FP7 INCOLAB research project project ‘Sustainable Water Action’ (SWAN GA – 294947.).

Oct 2014 – Mar 2015: Visiting scholar. iGLOBES – Interdisciplinary and Global Environmental Studies Center. University of Arizona (Tucson, USA).

Feb – May 2014: Visiting scholar. Department of Water Resources Planning. UNESCO-Institute for Water Education (Delft, The Netherlands).

Mar - Jul 2013: Visiting scholar. iGLOBES – Interdisciplinary and Global Environmental Studies Center. University of Arizona (Tucson, USA).

Dec 2010- May 11: Visiting student. Institute of Environmental Sciences and Technology. University of Barcelona (Spain).

Dec 2010 - Dec 2014: PhD student. Training Program for University Professors (FPU). Spanish Ministry of Education.

Jan 2009 – Aug 2010: Project manager at BIOAZUL S. L. Manager of ‘Biotechnological recycling of olive mill rinse water by micro-algae (ALGATEC)’ research for SMEs VII EU Framework Program.

March - April 2006: Visiting student at the International Center for Ecological Engineering at Kalyani University (West Bengal, India).

Aug 2005 - Jun 2006: Erasmus Msc student at Halsmtad University (Sweden).

PUBLICATIONS

Peer-reviewed indexed journals

Muller, Marc F., M. Rusca, L. Bertassello, E. Adams, M. Allaire, **V. Cabello Villarejo**, M. Levy, J. Mukherjee, Y. Pokhrel. 2023. Mapping the Landscape of Water and Society Research: Promising Combinations of Compatible and Complementary Disciplines. WIREs Water: [10.1002/wat2.1701](https://doi.org/10.1002/wat2.1701).

V. Cabello, Brugnach, M. 2023. Whose waters, whose nutrients? Knowledge, uncertainty and controversy over eutrophication in the Mar Menor. Ambio. [10.1007/s13280-023-01846-z](https://doi.org/10.1007/s13280-023-01846-z).

Di Felice, L. J., **V. Cabello**, M. Ripa, C. Madrid-Lopez. 2021. Quantitative Storytelling: Science, Narratives, and Uncertainty in Nexus Innovations. Science, Technology, & Human Values, nov, 01622439211053819. doi.org/10.1177/01622439211053819

V. Cabello, D. Romero, A. Musicki, Â. Guimarães, B. Peñate. 2021. Co-creating narratives for WEF nexus governance: a Quantitative Story-Telling case study in the Canary Islands. Sustainability Science. 16, pp 1363-1374. doi.org/10.1007/s11625-021-00933-y

L. del Moral, B. Pedregal, C. Laconi, A. Figueroa, M. Mancilla, **V. Cabello**. 2020. Monitorización de prácticas de diseño y coproducción de conocimiento: el mapa de los conflictos del agua de Andalucía (España). Estudios Críticos del Desarrollo, volumen X, número 19: 63 - 92. doi.org/10.35533/ecd.1019.lm

Cabello, V., Rener, A., Giampietro, M. 2019. Relational analyses of the nexus in arid land crop production. Advances in Water Resources. 130, 258-269. doi.org/10.1016/j.advwatres.2019.06.014

Serrano-Tovar, T., Peñate, B., de la Fuente, J. **Cabello, V.**, Giampietro, M. 2019. Structuring an Integrated Water-Energy-Food Nexus Assessment of a Local Wind Energy Desalination System for Irrigation. Science of the Total Environment. 689, 945-957. doi.org/10.1016/j.scitotenv.2019.06.422

Cabello, V. Kovacic, Z., Van Cauwenbergh N. 2018. Unraveling narratives of water management: reflections on the first cycle of implementation of the Water Framework Directive

in Southern Spain. Environmental Science and Policy. 85, 19-27. doi.org/10.1016/j.envsci.2018.03.019

Flores Baquero O., **Cabello V.**, Lara García A., Hernández-Mora N., del Moral, L. El debate sobre el Derecho Humano al Agua en España: la experiencia del Pacto Social por el Agua Pública. 2018. In: *The struggle for democracy in Spain: grassroots initiatives to defend essential water services as a common good*. WATERLAT-GOBACIT Network Special Issue 5(1):68-88. DOI10.5072/zenodo.212688

Pedregal B., **Cabello V.**, Hernandez-Mora N., Limones N. and del Moral, L. 2015. Information and knowledge for water governance in the networked society. Water Alternatives 8(2):1-19

Hernandez-Mora N., **Cabello V.**, di Stefano, L. and del Moral, L. 2015. Networked water citizen organizations in Spain: Potential for transformation of existing power structures for water management. Water Alternatives 8(2): 99-124

Cabello, V., Willaarts, B., Aguilar, M., and del Moral, L. 2015. River basins as social-ecological systems: Linking levels of societal and ecosystem metabolism of water in a semiarid watershed. Ecology and Society 20(3):20. doi.org/10.5751/ES-07778-200320

Cabello Villarejo, V., Madrid Lopez, C. 2014. Water use in arid rural systems and the integration of water and agricultural policies in Europe: the case of Andarax river basin. Environment, Development and Sustainability 16(4):957-975. 10.1007/s10668-014-9535-8

Ravera F., Gamboa G., Scheidel A., Dell'Angelo J., Serrano T., Mingorría S., **Cabello V.**, Ariza P., Arizpe N. 2014. Pathways of rural change: An integrated assessment of the metabolic patterns of emerging ruralities. Environment, Development and Sustainability 16(4):1-10. 10.1007/s10668-014-9534-9

Madrid C., **Cabello V.**, Giampietro M. 2013. Water-Use Sustainability in Socio-Ecological Systems: A Multiscale Integrated Approach. BioScience. 63(1):14-24. doi.org/10.1525/bio.2013.63.1.6

Sova Patra Das T., Avila, C., **Cabello V.**, Castillo F., Sarkar D. Lahiri S., Jana B. 2012. Cadmium tolerance and antibiotic resistance in Escherichia coli isolated from waste stabilization ponds. Indian journal of experimental biology 50(4):300-7

Book chapters

Violeta Cabello Villarejo, Eduardo Serrano. 2024. Abandono y recomposición más allá de los paisajes capitalocénicos, en G. Gatti e I. Rubio, eds. *Paisajes de abandono*, Bellaterra, Barcelona.

Müller Marc F. , Maria Rusca, Ellis Adams, Maura Allaire, Günter Blöschl, **Violeta Cabello Villarejo**, Marion Dumas, Morgan Levy, Jenia Mukherjee and James Rising. 2024. "Theoretical Frameworks on Water and Society", In "Coevolution and Prediction of Coupled Human-Water Systems -- A Socio-Hydrologic Synthesis of Change in Hydrology and Society", Eds: F. Tian, J. Wei, M. Haeffner and H. Kreibich, Cambridge University Press.

Violeta Cabello. 2023. La espera en la pérdida ecológica. In Gabriel Gatti, Saioa Olmo Alonso, Alvaro Villar Biale (Eds) *Contar la Espera*. ZABALDUZ, Universidad del País Vasco, Bilbao. ISBN: 978-84-1319-543-8

Romero Manrique, D., **Cabello V.**, and Guimarães Pereira, A. 2020. Alternative water sources as conflict solver in nexus governance. In *The MAGIC Consortium: The Nexus Times*. Bergen: Megaloceros Press, Issue XI: Governing the nexus. May 2020. pp. 135-136.

Cabello, V., Renner, A. 2020. Coupled monitoring of water and agricultural policies: The challenge of indicators. In *The MAGIC Consortium: The Nexus Times*. Bergen: Megaloceros Press, Issue X: Water-Agriculture Nexus. Sep 2019. pp. 102-104.

Ripa, M., **Cabello V.** 2020. Water for energy: quantifying the massive amounts of water that go unaccounted for. In *The MAGIC Consortium: The Nexus Times*. Bergen: Megaloceros Press, Issue VII: Water-Energy Nexus. Dec 2018. pp. 61-65.

Cabello V., Serrano T. 2020. What if healthy diets had a hidden cost? In *The MAGIC Consortium: The Nexus Times*. Bergen: Megaloceros Press, Issue IV: Outsourcing. March 2018. pp. 36-37.

Cabello V., Hernandez-Mora N., Serrat-Capdevila A., del Moral L. and Curley, E. 2017. Implications of spatially neutral groundwater management. In Poupeau F., Gupta H., Serrat-Capdevila A., Sans-Fuentes M., Harris S. and Hayde L. (Eds) *Water Bankruptcy in the land of plenty. Steps towards a transatlantic and transdisciplinary assessment of water scarcity in Southern Arizona*, pp. 291-310

Serrat-Capdevila A., **Cabello V.**, Boyanova, K., Poupeau, F., Hernandez-Mora N., Gupta, H., Yang Z., Segura S., Benites E., Yavena R., Coeurdy M. Cortinas J., Khun K., Harris S., Sans M., Curley E., del Moral L., Valdes J., Schneier G., King O., Rodriges D., Salmoral G. 2017. Bringing all the stories together: Beyond the Tucson case study. In Poupeau F., Gupta H., Serrat-Capdevila A., Sans-Fuentes M., Harris S. and Hayde L. (Eds) *Water Bankruptcy in the land of plenty. Steps towards a transatlantic and transdisciplinary assessment of water scarcity in Southern Arizona*, pp. 401-415.

Book translations

Benkler, Y. 2015. La riqueza de las redes. Icaria Editorial, Barcelona.

Policy & literature briefs

Varju, V., Tagai, G., Cabello, V., Sorman, A., Robison, R., Foulds, C., Bálint, D., Zindulková, K., Galende Sánchez, E., Pálné Kovács, I., et al. 2023. Supporting the Social Sciences & Humanities across Southern and Central-Eastern Europe: A Position Statement for international climate, energy and mobility research. Cambridge: [SSH CENTRE](#).

Cabello, V., 2023. Transformation Labs. [Engagement methods for climate, energy and mobility transitions](#). No. 12. Cambridge: SSH CENTRE.

Violeta Cabello Villarejo, Paula Zuluaga Guerra. 2023. Aprendizajes de un proceso de co-investigación con actores sociales del Mar Menor | [Sobre la problemática y los sectores involucrados](#).

Paula Zuluaga Guerra, Violeta Cabello Villarejo. 2023. Aprendizajes de un proceso de co-investigación con actores sociales del Mar Menor | Sobre cómo fomentar la participación social.

Violeta Cabello Villarejo (UAB), Ana Musicki Savic (ITC), David Romero Manrique (JRC), Adrián Monterey Viña (ITC), Ângela Guimarães Pereira (JRC), Baltasar Peñate Suárez (ITC) 2020. [Solving water problems or creating new ones?](#) The use of alternative water resources for irrigation presents a number of challenges that require further attention from European policies. Barcelona: MAGIC-NEXUS

Peer-reviewed conference proceedings

Cabello V., Marcela Brugnach. 2023. Analizando el dilema de la contaminación difusa en el Mar Menor. XII CIGPA: Mirando a los ríos desde el mar. Viejos y nuevos debates para una transición hídrica justa. ISBN 978-84-09-39675-7, 661-666.

Matthews, K.B. , Blackstock, K.L., Waylen, K.A., Juarez-Bourke, A., Rivington, M., Miller, D.G., Wardell-Johnson, D., **Cabello, V.**, Kovacic, Z., Renner, A.F., Ripa, M., Giampietro, M. 2019. Using deliberative societal metabolism analysis to analyse CAP's delivery of EU sustainability and climate change objectives. 172nd EAAE Seminar, May 28-29, 2019, Brussels, Belgium.

Laconi, C., Figueroa, A., Pedregal, B., **Cabello, V.**, Mancilla, M. del Moral, L. 2019. "La presencia del paisaje en el Mapa digital colaborativo de los conflictos del agua en Andalucía", en 22 reunión del Taller del Consejo de Europa para la implementación del Convenio del Paisaje del Consejo de Europa y Congreso Internacional "Agua, paisaje y ciudadanía ante el Cambio Global", 14,15 y 16 de marzo, 2019. <http://tallerycongreso>.

Cabello V., Kovacic, Z., Völker, T., Guimarais Pereira, A., Krol, M. Matthews, K., Blackstock, K. 2018. ¿Qué historias cuentan sobre la Directiva Marco del Agua? X Iberian Iberian Congress of Water Management and Planning. 6-8 September, Coimbra, Portugal.

Pedregal, B., Laconi, C., Figueroa, A. **Cabello, V.**, Mancilla, M., del Moral, L. 2018. Mapa digital colaborativo de la justicia ambiental en el agua. Planteamientos conceptuales y debates en las primeras etapas de su desarrollo operativo. X Iberian Iberian Congress of Water Management and Planning. 6-8 September, Coimbra, Portugal.

B. Pedregal, C. Laconi, M. Mancilla, G. Orozco, A. Figueroa, **V. Cabello**, J.R. Raposo, L. Del Moral. 2017. Collaborative mapping of water conflicts in Andalusia, Spain. OPEN SCIENCE CONFERENCE PECS II. OAXACA CITY MEXICO. DOI: 10.13140/RG.2.2.23659.03369

Cabello V. 2017. Quantitative Story Telling: Initial steps towards bridging perspectives and tools for a robust nexus assessment. EGU General Assembly Conference Abstracts. 19:16480. 23-28 April, Viena, Austria.

Cabello Villarejo V., Flores Baquero O., Lara García A., del Moral Ituarte L., Paneque Salgado P., Vargas Molina J., de la Lastra Valdor I. 2016. ¿Qué firman cuando dicen Pacto Social por el Agua Pública? Implicaciones conceptuales para su seguimiento a su implantación. IX Iberian Iberian Congress of Water Management and Planning. 7-9 september, Valencia, Spain.

Hernández-Mora N., **Cabello V.**, De Stefano L., Del Moral L. 2016. Redes ciudadanas por una Nueva Cultural del Agua: Potencial de Transformación de las estructuras de poder existentes en la gestión del agua. IX Iberian Iberian Congress of Water Management and Planning. 7-9 september, Valencia, Spain

Del Moral Ituarte L., **Cabello Villarejo V.**, de la Lastra Valdor I., Flores Baquero O., Lara García A., Paneque Salgado P., Vargas Molina J. 2016. Megaproyectos y estrategias alternativas para el ciclo urbano del agua: el caso del sistema de abastecimiento de Sevilla (España). IX Iberian Iberian Congress of Water Management and Planning. 7-9 September, Valencia, Spain

Madrid López C., **V. Cabello**, Z. Kovacic. 2013. Analizando el metabolismo hídrico de los socio-ecosistemas: fundamentos teóricos y metodológicos. VIII Iberian Congress of Water Management and Planning. 5-7 December, Lisbon, Portugal.

Reports & other publications

Zuluaga-Guerra, P., **Cabello Villarejo, V.**, Novo, P., Brugnach, M., Mancilla-García, M., Urrutia Asua, J. (2023), Ecotonos(s): Diálogos compartidos. ISBN 978-1-7395072-1-3. [ENG](#), [ESP](#).

El Mar Menor. [Un relato colectivo](#). Publication in text, graphic and audio format.

De Stefano, L., **Cabello, V.**, Hernandez-Mora, N. 2017. Datos abiertos en el sector del agua en España. Observatorio del Agua de la Fundación Botín.

Cabello, V. 2017. Principios, objetivos e instrumentos para la transparencia, la participación pública y la rendición de cuentas en la gestión urbana del agua. Ponencia para las jornadas sobre 'Remunicipalización y bases para la gestión del ciclo urbano del agua'. Barcelona, 21 de marzo de 2017.

Reports and project deliverables

Violeta Cabello, Julia Martínez, Nuria Hernandez-Mora, Alba Ballester. 2021. Knowledge co-production in water governance. NEWAVE project Deliverable 7.1.

Guimarães Pereira A., **Cabello V.**, Romero Manrique Lara D., Rosa P., Waylen K., Blackstock K. 2020. Lessons Learned in Interaction with Policy Actors and Institutions, MAGIC (H2020-GA 689669) Project Deliverable 2.2, 16 November 2020. Available at: <http://www.magic-nexus.eu/documents/deliverable-22-lessons-learned-interaction-policy-actors-and-institutions>

Guimarães Pereira, Â., Romero Manrique, D., **Cabello, V.**, Corral Quintana, S., Rosa, P. 2020. 'Lessons learned in operation of the Nexus dialogue platform', MAGIC (H2020-GA 689669) Project Deliverable 2.3, 12 November 2020. <http://www.magic-nexus.eu/documents/deliverable-23-lessons-learned-operation-nexus-dialogue-platform>

Guimarães Pereira, Â., **Cabello, V.**, De Felice, L., De Olde, E., Giampietro, M., Kok, A., Kroll, M., Madrid, C., Monterrey, A., Muscat, A., Musicki, A., Peñate, B., Ripa, M., Ripoll-Bosch, R., Romero, D. Sindt, J., Velasco, R. 2020. – Meetings of Innovation Teams – MAGIC (H2020-GA 689669) Project Milestone 11.

Cabello-Villarejo V., Musicki Savic A., Romero Manrique, D., Monterrey Viña A., Guimarães Pereira Â., Peñate Suárez B. 2020. Solving water problems vs. creating new ones: the use of alternative water resources for irrigation. MAGIC (H2020-GA 689669) Project Deliverable 6.7, 27 February 2020. Available at: <https://magic-nexus.eu/documents/deliverable-d67-alternative-water-sources-innovation>

Krol, M.S., **Cabello-Villarejo V.**, Cadillo-Benalcazar J., de Olde E., Di Felice L., Giampietro M., Muscat A., Renner A., Ripa M., Ripoll Bosch R., Serrano-Tovar T., and Verburg CCA. 2018. Report on exploratory applications of the MuSIASEM Toolbox in Quantitative Story Telling for anticipation. MAGIC (H2020-GA 689669), Project Deliverable 4.3. Available at: <http://www.magic-nexus.eu/documents/d43-report-exploratory-applications-musiasem-toolbox-quantitative-story-telling>

R. Ripoll Bosch, M. Giampietro, **V. Cabello**, J. Cadillo Benalcazar, I.J.M. de Boer, L. Di Felice, M.S. Krol, K. Matthews, D. Miller, A. Muscat, E. de Olde, A. Renner, M. Ripa, T. Serrano-Tovar, C.C.A. Verburg , D. Wardell-Johnson. 2018. Report on EU social-ecological systems. MAGIC (H2020-GA 689669) Project Deliverable 4.2. Available at: <https://www.magic-nexus.eu/documents/d42-report-eu-socio-ecological-systems>

Cabello V., Kovacic Z., Giampietro M. 2017. Bridging biophysical, economic and ecological quantitative analysis across levels – the case of greenhouse vegetable production in Almeria In: Ripa, M., Giampietro, M. (Eds) Report on Nexus Security using Quantitative Story-Telling. MAGIC (H2020-GA 689669) Project Deliverable 4.1. Available at: <http://magic-nexus.eu/documents/d41-report-nexus-security-using-quantitative-story-telling>

Serrat-Capdevila, A. (CNRS/UoA), **Cabello V.** (US), Boyanova, K. (NIGGG), Poupeau, F. (iGLOBES, UMI 3157 CNRS/UoA), Rodriguez, D. (USP/UoA), Salmoral, G. (UAM), Segura, S. (US), and Yang, Z. (UoA). 2014. Analyzing New Challenges for Water Management: An outline for a trans-disciplinary approach, based on a review of existing conceptual frameworks. SWAN (FP7-INCO-20011-7.6-294947) project Deliverable 5.S1.

RESEARCH & KNOWLEDGE TRANSFER PROJECTS

Jan 2024 - Dec 2026: 'Fulfilling the Transformative Potential of Nature-Based Solutions: From Fragmentation to Integration (IntegrateNbS)'. Driving Urban Transitions Partnership, 2023 call. PI: Irmelin Gram-Hanssen. Western Norway Research Institute. 1.347.079€. Co-applicant, PI within BC3.

Jan - Jul 2023: 'Enabling shared dialogues and reflections on the Mar Menor environmental conflict (Shared-DIALOGUES)'. 2022-23 Research England Policy Support Fund and Participatory Research Fund, UK Government. PI: Paula Novo, Sustainability Research Institute (SRI), School of Earth and Environment, Leeds University. £44,533. Co-applicant.

Jan 2023 - Dec 2024: 'COL/PARK. Parks to inhabit the collapse'. Collaborative research projects call, UPV/EHU 2022. PI Gabriel Gatti, UPV/EHU. 7,553 €. Researcher.

Jan 2023 - Dec 2025: 'Crisis climática, salud mental y bienestar en el Antropoceno. Una aproximación desde la ontología histórica (ANT-mentalhealth)'. PID2021-1244770A-I00. «Proyectos de I+D+i» 2021 call. Spanish Ministry for Science and Innovation. PI: Juan Manuel Zaragoza, Universidad de Murcia. 31,898 €. Researcher (equipo de investigación).

Sep 2022 - May 2023: Learning and disseminating knowledge about the Spanish Citizen Assembly for Climate Change. Funded by the European Climate Foundation. 50,000€. PI: Mª José Sanz, Basque Center for Climate Change. Researcher.

Jun 2022 - May 2026: 'SSH CENTRE: Social Sciences and Humanities for Climate, Energy aNd Transport Research Excellence'. European Commission COST Action, Call: Strengthening Social Sciences and Humanities (SSH) research communities in climate, energy and mobility disciplines (HORIZON-CL5-2021-D2-01-13). PI: Dr Rosie Robison, Anglia Ruskin University. 2,937,087.5€. Researcher.

Apr 2021 - Dec 2021: Support to the Spanish Citizen Assembly for Climate Change. Funded by the European Climate Foundation. 50,000€. PI: Mª José Sanz, Basque Center for Climate Change. Researcher.

Jun 2020 - May 2023: ID2019-104576GB-I00. 'Outonomy: fleshing out autonomy beyond the individual'. Spanish Ministry of Science and Innovation. 33,093€. PI: Xabier Barandiaran & Leonardo Bich, Universidad del País Vasco. Research associate (equipo de trabajo).

Nov 2019 - Oct 2023: GA - 861509. 'Next Water Governance (NEWAVE)'. European Commission Marie Skłodowska Curie Innovative Training Network, H2020-MSCA-ITN-2019 call.

PI: Jampel del Angelo & Dave Huitema, VU University Amsterdam. 4,039,273.44€. Research associate.

Jun 2016 - May 2020: GA – 689669. ‘Moving Towards Adaptive Governance in Complexity: Informing Nexus Security (MAGIC)’. H2020 program, H2020-Water2b-2015 call. PI: Mario Giampietro, ICREA Research Professor. 7,457,761.25€. Postdoctoral researcher.

July 2017 - Jun 2019: PRY125/17. ‘Collaborative Digital Atlas of Water Justice in Andalusia’. Center for Andalusian Studies. PI: Belen Pedregal, professor at University of Seville. 30,000€. External research collaborator.

Sep 2016 – Dec 2017: Open Data in the Water Sector in Spain. Seed project of the Water Policy Observatory of Fundación Botín. 6,000€. PI: Lucia di Stefano, Autonomous University of Madrid. Researcher.

May 2012 - Apr 2016: GA – 294947. ‘Sustainable Water Action (SWAN). Building research links between EU and USA’, INCOLAB VII EU Framework Program, INCO.2011-7.6 call. PI: Frank Poupeau, head of iGlobes-Interdisciplinary and Global Environmental Studies Center. University of Arizona (USA). 1,999,202.00€. External collaborator 2012-2015 and predoc-toral researcher Jan 2015-Feb 2016.

Jun 2009 - May 2012: Participatory planning of water management alternatives in the An-darax river basin (ALTAGUAX). EU ALERT Program. External collaborator.

Apr 2009 - Mar 2011: GA – 232331. ‘Biotechnological recycling of olive mill rinse water by micro-algae (ALGATEC)’. Research for SMEs VII EU Framework Program, FP7-SME-2008 call. 1,070,162€. Project manager Jan 2009- Aug 2010

INTERNATIONAL CONFERENCES

July 2023: Transformations Conference. Communication: ‘Situating knowledge coproduction in environmental conflicts’. Prague, Check Republic, 12-15 July.

Jan 2023: XII Iberian Congress on Water Planning and Management “Looking at rivers from the sea”. Communication: Analizando el dilema de la contaminación difusa en el Mar Menor. Murcia, 26-28 january 2023.

Jun 2022: XIV Spanish Sociology Conference “Desigualdades, Fronteras y Resiliencia. Sociología para crisis globales”. Communication: ‘La Asamblea ciudadana por el clima en Es-paña’. Murcia, 30 june- 2 july 2022.

Sep 2021: Delft International Conference on SocioHidrology, 6-8. Communication: ‘Eu-trophication as an opportunity for multispecies water justice. The Mar Menor case’. Online.

Sep 2020: V Post-Normal Science Symposium, 21-25. Communication: ‘Narratives as epis-temic tools to work with ambiguity in extended peer communities’. Co-convener of ses-sion: ‘Addressing ambiguities in participatory processes to support natural resource gover-nance’. Online.

Aug 2020: European Consortium for Political Research (ECPR) Virtual Annual Conference, 24-28. Communication: ‘Co-producing narratives on the WEF nexus to enhance adaptive capacity’. Panel on Adaptive Governance of Aquatic Social-Ecological Systems. Online.

Oct 2018: Water Science for Impact Conference. Communication: ‘MAGIC nexus concept to modeling’, in Session: ‘Nexus concept to model’. Session convener: ‘Stop the buzzword: closing persistent gaps in the implementation of the Water-Energy-Food Nexus I’. Commu-

nication: 'Quantitative Story Telling, linking perceptions to representations in a reflexive nexus research approach'. Wageningen, Netherlands.

Sep 2018: X Iberian Conference on Water Management and Planning. Communication: '¿Qué historias cuentan sobre la Directiva Marco del Agua?' Scientific committee. Coimbra, Portugal.

Sep 2017: III Post-normal science symposium: 'Post-truth' and a crisis of trust? Perspectives from post-normal science and extended citizen participation. Communication: 'A self-reflective story about the New Water Culture Foundation as extended peer community'. Tuebingen, Germany.

April 2017: European Geosciences Union Annual Assembly. Communication: 'Quantitative Story-Telling: Initial steps towards bridging perspective for a robust nexus assessment'. Vienna, Austria.

Aug 2016: EU-AU-IIASA workshop on Evidence and Policy: Water-Energy-Food Nexus. Participant. Ispra, Italy.

Jun 2016: International Conference on Citizen Observatories for Water Management. Communication: 'The Water Policies Observatory: an experience of co-generation of knowledge for citizen action'. Venice, Italy.

Feb 2016: International Conference on Open Knowledge: bridging perspectives to address water challenges. Tucson, USA.

- Session convener: 'Open Knowledge and Transdisciplinarity in the Era of Big Data: What Lessons for Water Governance? '
- Communication: 'Data, information and knowledge for water governance: a summary of lessons from two years of research'.
- Participant: 'SWAN interdisciplinar student workshop. CAN WE TALK? Designing a transdisciplinary educational experience'. Biosphere 2.

Dec 2013: IX Iberian Conference on Water Planning and Management. Communication: 'Multiscale analysis of water metabolism to evaluate water planning scenarios' & Poster: 'Transdisciplinary approach for sustainable action on water issues'. Lisbon, Portugal.

Sep 2013: IV EUGEO Congress: Europe, what's next? Changing geographies and geographies of change. Communication: 'The integration of water and agricultural policies: a societal metabolism approach'. Rome, Italy.

Nov 2012: EGU Leonardo Topical Conference Series on the hydrological cycle. Hydrology and Society: Connections between Hydrology and Population dynamics, Policy making and Power generation. Communication: 'Analyzing water metabolism in Socio-Ecological Systems: A Multi-Scale Integrated Approach'. Turin, Italy.

June 2011: ESEE Advancing ecological economics: theory and practice. Communication: 'Multi Scale Integrated assessment of Socio-ecological metabolism of water'. Istanbul, Turkey.

RELEVANT INVITED TALKS

Jun 2023: Abandono y recomposición más allá de los paisajes capitalocénicos. Seminario Internacional 'Paisajes de Abandono', UPV/EHU. Bilbao, 21-22 Jun.

October 2022: Climas, Cambios e Incertezas. Situarnos como investigadoras. Conferencia Inaugural de las Jornadas sobre Cultura Laboral Científica. Valencia 21-22 Oct.

June 2022: Autonomy and its limits in social-ecological systems. International workshop of the project 'Outonomy: fleshing out autonomy beyond the individual'. Spanish Ministry of Science and Innovation (D2019-104576GB-I00). Donostia, 22-24 June.

May 2022: La espera ante el colapso del Mar Menor. Pensar la espera. Seminario Internacional, parte del seminario permanente "Mundo(s) de Víctimas 3", Proyecto MINECO I+D+i "Vidas Descontadas. Refugios para pensar la desaparición social (ViDes)" (MICINN PID2020-113183GB-I00 2021-2024) y Vicerrectorado del campus de Bizkaia, EHU/UPV. Bilbao, 12-13 May.

Dec 2020: Knowledge co-production and the science-policy interface in water governance. NeWAVE e-lectures series: Water Governance Theoretical Perspectives. Online.

Dec 2020: The role of scientific expertise in citizen engagement and deliberative democracy. III European Citizen Engagement and Deliberative Democracy Festival. Online.

Oct 2020: Alternative water resources for irrigation in the Canary Island. European Commission EU-Learn programme. Online.

Feb 2018: Analyzing desirability, viability & feasibility related to the Nexus in crop production and water management in Southern European regions'. Joint Research Center Workshop 'Water scenario and modeling narratives. Moving towards quality narratives in water policy'. JRC Ispra, Italy.

Jan 2018: Operationalising MuSIASEM for the analysis of crop production in Almería, Southern Spain. FAO Expert Workshop 'Applying social-ecological system frameworks to improve sustainable land-use and enhance resilient agro-food systems under water scarcity'. Rome, Italy. FAO headquarters, Rome, Italy.

Dec 2017: La Directiva Marco del Agua: Diez años de gestión ambiental del agua. Keynote speaker at the Annual Biology Symposium. Universidad de Cuenca, Ecuador.

Apr 2017: What is the MAGIC approach? Key building blocks of quantitative story-telling. Final workshop of FP7 project WEAM4i. Barcelona, Spain.

Jan 2017: Moving towards adaptive governance in complexity. Overall presentation of the project. Final meeting of FP7 project WaterInnEU. Barcelona, Spain.

Nov 2016: What is MAGIC? Overall presentation of the project and its building blocks. Annual brokerage event of the European Water Supply and Sanitation Platform. Nexus working group. Brussels, Belgium.

Apr 2015: Water use and sustainability in the Tucson basin: implications of a spatially neutral approach to groundwater management. 4th Annual meeting of SWAN project. Sofia, Bulgaria.

Mar 2015: #WaterP2P: An introduction to the citizen science and open knowledge movements. What about water? SWAN Central Seminar. University of Arizona, Tucson, USA.

Nov 2015: Multi-scale analysis of Socio-Ecological systems metabolism: application to the Tucson basin. Kick-off meeting of the Observatory of Man and the Environment OHMI-project. University of Arizona, Tucson, USA.

Feb 2014: Multi-scale analysis of water narratives in the Andarax basin. UNESCO-IHE Institute for Water Education, Delft, The Netherlands.

May 2013: Water Metabolism in Socio-Ecological Systems: A multi-scale integrated approach. The Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis. Indiana University, Bloomington, USA.

FACILITATION

May 2023: Workshop to socialize visual stories with local actors at the Mar Menor within the project Shared Dialogues.

Feb 2023: Multi-Species Assembly on the Mar Menor eutrophication. Training on 'Citizen participation tools for eco-social transition'. Design and co-facilitation.

May - Dec 2022: Transformation Lab in the Mar Menor (4 workshops). Design and co-facilitation.

Jan 2022: Emotions and Floods. Participatory workshop of the EbroResilience Strategy. Design and co-facilitation.

2020-2021: Coordination Panel of the I Spanish Citizen Assembly on Climate Change (<https://asambleaciudadanadelcambioclimatico.es/>)

Dec 2021: Participatory Workshop at BC3 on *Women in Science*. Design and co-facilitation.

July 2021: Conflict transformation for Artaziak (2 sessions). Design and facilitation.

Feb-Jun 2021: Designing a co-governance system for Baratza-Berri (4 sessions). Design and facilitation.

Jan 2021: Designing a governance structure for Artistak-etc (2 workshops). Design and facilitation.

Nov-Dec 2020: Deliberative workshops on floods management at the Ebro river basin (2). EbroResilience Strategy. Spanish Ministry for Ecological Transition. Co-facilitation and technical support.

July 2020: European Mission on Climate Adaptation. Spanish online deliberative event. 27/07/2020. Co-facilitation.

Jun 2020: Exploring narratives on healthy and sustainable diets in the Canaries through online citizen engagement. 2 focus groups within MAGIC H2020 research project. Design, facilitation and analyses.

Oct - Dec 2019: Co-producing new narratives on alternative water resources for irrigation in the Canary Islands. 2 workshops within MAGIC H2020 research project. Gran Canaria and Tenerife, Spain. Design, facilitation and analyses.

Feb - Nov 2019: Moving towards sociocracy as a structure for collaborative governance in Wikitoki. Wikitoki Lab for Collaborative Practices. 4 workshops in Bilbao, Spain. Design and facilitation.

Nov 2018: Challenges in urban water management in Zaragoza. Deliberative workshop at the International Seminar: 'Water and river ecosystems in cities'. X Anniversary of the International Exposition of 2008. Zaragoza, Spain. Design and facilitation.

Oct 2018: Hybridizing digital and offline spaces for participation. Workshop at the I International Meeting for Participatory Democracy: 'Public policies from citizens'. Novagob Annual Congress. Toledo, Spain. Design and facilitation.

Oct 2018: Stop the buzzword: closing persistent gaps in the implementation of the Water-Energy-Food Nexus II. Scientific workshop at the International Conference Water Science for Impact. Wageningen, Netherlands. Design and facilitation.

Oct 2017: Building democracy from the process: testing a methodology to assess the quality of participatory processes. Workshop within the Third Meeting on Municipalism. Commons Foundation. Pamplona, Spain. Design and facilitation.

May 2017: Collaborative mapping of water conflicts in Andalusia. Workshop within the X Meeting of Andalusian New Water Culture Network. Castril, Spain. Facilitation.

Nov 2016: Datos abiertos en el sector del agua en España. Seminario nacional del Observatorio del Agua de la Fundación Botín. Madrid, Spain. Design and facilitation.

Oct 2013: Identification of key management challenges in the Tucson basin. Stakeholder workshop within SWAN FP7 research project. Tucson, USA. Design and facilitation.

Oct 2012: Participatory development of indicators for integrated assessment of sustainability of citrus production in Spain. Stakeholder workshop within Citrus-ProPlanet project. Valencia, Spain. Design and facilitation.

2011-2013: Participatory Agenda 21 in Órgiva (Spain). Andalusian Federation for Environmental Sciences. Support to process design and evaluation.

ORGANIZATION OF CONFERENCES & SEMINARS

July 2023: International workshop within the project Shared Dialogues: 'Más allá de la palabra escrita: el uso del lenguaje visual en investigación participativa. Organiser and panelist. 10/07/2023, Online.

Mar 2023: International workshop within the project SSH Centre: 'Southern Voices on Research Geographies: a workshop for transition-related Social Sciences & Humanities in Southern Europe', Organiser and facilitator. Wikitoki, Bilbao, 17/03/2023.

Jan 2023: XII Iberian Congress on Water Management and Planning: "Looking at rivers from the sea: old and new debates for a fair water transition". Scientific committee, coordinator of the topic 'Water, conflicts and social movements: creating governance models for commons defense'. Murcia, España.

Oct 2021: BC3 Seminar on "Gender perspectives in academic organisations". Steering committee and moderator. Online.

Sep 2020: XI Iberian Congress on Water Management and Planning: "Towards a fair water transition". Scientific committee, coordinator of the topic 'Governance, communication and education'. Online.

Nov 2019: 2nd European Commission Citizen Engagement Festival. Session convener and facilitator: "We-participation for public policy making". Brussels, Belgium.

Nov 2018: IV Post-normal science symposium: "Post-normal science as a movement: between informed critical resistance, reform and the making of futures". Scientific committee and chair of session on 'Extended Peer Communities'. Barcelona, Spain.

Sep 2018: X Iberian Congress on Water Management and Planning: "Flujos de agua, flujos de vida: 20 años de nueva cultura del agua ibérica". Scientific committee. Porto, Portugal.

Sep 2017: III Post-normal science symposium: “Post-truth and a crisis of trust? Perspectives from post-normal science and extended citizen participation”. Scientific committee & Session convener: Using theater techniques to explore postnormal concepts. Tuebingen, Germany.

Feb 2016: International Conference: “Open Knowledge: bridging perspectives to address water challenges”. Session convener: Open Knowledge and Transdisciplinarity in the Era of Big Data: What Lessons for Water Governance? Steering committee & Session convener. Tucson, USA.

Jun 2014: International Conference: “Data, Information and Knowledge for Water Governance in the Networked Society”. Steering committee. 9-11 June, Seville, Spain.

SUPERVISION & EVALUATION

2023: Evaluation panel Msc thesis of Fernanda Pérez Lombardini. “Participatory modeling of small-scale cattle producers' perception, response and projection upon climate change in the Yucatan Peninsula, Mexico”. UNIVERSIDAD NACIONAL AUTÓNOMA DE MÉXICO. POSGRADO EN CIENCIAS DE LA SOSTENIBILIDAD.

2021: Evaluation panel MSc thesis of Michele Gramazio, “Framing Virtuaater Trade in the hydrosocial cycle. Socio-environmental insights from the avocado industry in Michoacán”. Official master's degree in Interdisciplinary Studies in Environmental, Economic and Social Sustainability. ICTA, UAB

2021: Evaluation panel Msc thesis of Eva Jiménez Rodríguez, “Participación pública activa para una gestión sostenible del agua en la subcuenca del Guadiana Menor en el Altiplano de Granada durante el III Ciclo de Planificación Hidrológica”. Mater Propio en Gestión Sostenible del Agua, Universidad de Zaragoza.

2021: Evaluation of H2020 proposals for European Green New Deal call, LC-GD-6-1-2020 “Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy”.

2017-2018: Supervision of MSc thesis of Carolina Cristofaro. “The super-blocks project of Barcelona: resilience assessment using societal metabolism concepts”. Official master's degree in Interdisciplinary Studies in Environmental, Economic and Social Sustainability. ICTA, UAB.

2017: Evaluation panel of Msc thesis of Antonio Bontempi, “Mixed method assessment of environmental justice conflicts”. Official master's degree in Interdisciplinary Studies in Environmental, Economic and Social Sustainability. ICTA, UAB.

TEACHING

University of Cordoba, Spain. Apr 2018: Erasmus Master Program on Sustainable Rural Development. Introduction to facilitation (5 hrs)

Coursera. 2017 onwards: Sustainability of Social-Ecological Systems: the Nexus between Water, Energy and Food. Teaching support to Weeks 5 and 7.

University of Azuay. Cuenca, Ecuador.

Dec 2017: Msc in Environmental Management. Course on Socio-Environmental River Basin Management (48 hrs)

Mar 2016: Msc in Environmental Management. Course on Socio-Environmental River Basin Management (48 hrs)

Autonomous University of Barcelona, Spain.

Sep 2016: Master Program in Interdisciplinary Studies in Social, Economic and Environmental Sustainability (3 hrs)

July 2016: Liphe4 Scientific Society Summer School. The Nexus between Food, Energy, Water and Land-use: Quantitative Storytelling with MuSIASEM (40 hrs)

International University of Andalusia. Seville, Spain. Jul 2016: Master Program in Sustainable Water Management. Guadalquivir case-study (5 hrs)

University of Seville, Spain

2012- 2015: Arc-GIS: Vector data. Bsc. History and Geography (30 hours)

Jan 2014: Course on participatory methods for teaching. Institute of Education (20 hours)

Feb 2014: Course on participatory methods for research. Institute of Education (20 hours)

MEMBERSHIP OF SCIENTIFIC AND SOCIAL ORGANIZATIONS

Since 2023: Red ibérica sobre Deliberación y Democracia.

2020-2021: Coordination Panel of the I Spanish Citizen Assembly on Climate Change (<https://asambleaciudadanadelcambioclimatico.es/>)

Since 2018: Member of Wikitoki Lab for Collaborative Practices (Wikitoki.org)

Since 2018: Member of Hybirdas: researchers, feminists and facilitators (hybirdas.org)

2016-17: Co-chair of the working group on the Water-Food-Energy-Ecosystems Nexus of the European Water Supply and Sanitation Platform (<http://wsstp.eu/>)

Since 2011: Member of the New Water Culture Foundation and its Water Policy Observatory (<https://fnca.eu/en/>)

Since 2011: Member of the WATERLAT-GOBACIT network (<http://waterlat.org/>)

Since 2010:: Member of PASOS – Participación y Sostenibilidad (pasos.coop)

2011-14: Member of the executive board of the Spanish Society for Ecological Economics

OUTREACH AND PUBLIC DISSEMINATION

Press & outreach publications

Ecotone(s). Sharing Dialogues about Mar Menor. 2023. Shared Dialogues project. Download [ENG](#), [ESP](#).

[Conversaciones difíciles entre la tierra y el agua](#). 2023. En ‘Sequía y nuevo modelo alimentario’, Revista de Soberanía Alimentaria.

El Mar Menor, un relato colectivo. 2021.

- Texto: http://wikitoki.org/wp-content/uploads/2022/06/Relato-FINAL-maquetado_txt.pdf

- Audio: <https://archive.org/details/relato-mar-menor-audio-final>
- Infografía:
https://wikitoki.org/wp-content/uploads/2022/07/Infografia_mar_menor_baja.pdf

The Conversation España. Un relato colectivo del Mar Menor y el Campo de Cartagena: miramos al pasado para entender lo que vivimos hoy. July 2022 <https://theconversation.com/un-relato-colectivo-del-mar-menor-y-el-campo-de-cartagena-miramos-al-pasado-para-entender-lo-que-vivimos-hoy-186966>

El Topo Tabernario. Sección ¿Sostenibili-qué? Aug 2017. No me vendan eficiente por sostenible <http://eltopo.org/no-me-vendan-eficiente-por-sostenible/>

Interview in IAgua blog on the Human Right to Water. May 2016. <https://www.igua.es/blogs/jorge-castaneda-pastor/materializacion-derecho-al-agua-dependera-como-siempre-movilizacion>

Podcasts and radio

Las tardes de RNE. 14/06/23. En «El punto azul», entrevista de Patricia Fernández de Lis a Violeta Cabello y Paula Zuluaga sobre las conclusiones de la investigación. *Construcción Colectiva de Conocimiento en torno al Mar Menor y el Campo de Cartagena*.

<https://www.rtve.es/play/audios/las-tardes-de-rne/primera-hora-14-06-23/6914082/>

El futuro y la crisis climática. 2022. Programa Hágase la luz en Radio Euskadi. <https://www.eitb.eus/es/radio/radio-euskadi/programas/hagase-la-luz/audios/detalle/9039711/audio-hoy-en-radio-euskadi-cientifica-violeta-cabello-en-eh2050-como-afectara-crisis-climatica/>

Sendas para la Transición ecológica. 2022. Con Pablo Rodríguez Ros. [@SendasPodcast #SendasPodcast](#)

Spotify: <https://open.spotify.com/show/0Xmh86iVifNCS0BVQnWBii>

Ivoox: <https://go.ivoox.com/sq/1548885>

Participación ciudadana y conflictos ambientales. 2022. Conversatorio con María Mancilla y Juanma Zaragoza <https://redfilosofia.es/laboratorio/2022/02/15/participacion-ciudadana-y-conflictos-ambientales/>

De la ciencia antigua a la búsqueda conjunta de la desconocida poesía de lo emocional. 2019. El Paseo. https://www.ivoox.com/140-de-ciencia-antigua-a-busqueda-conjunta-audios-mp3_rf_45472315_1.html

Gestión del agua en la cuenca del Andarax. 2014. Medioambiente al día. Candil Radio, Almería.

COMPLEMENTARY EDUCATION

2021-23: Qualitative Methods (Coursera, 30h; Qualitative Data Analysis (Udemy, 20h); Qualitative Data Analysis with Nvivo (Marie-Hélène Paré, 16h)

2021: Analyze, intervene and evaluate socio-environmental conflicts. UNED (24h).

2020: Emotional analysis of social phenomena. Centro de Estudios Andaluces (16h).

2020: Training in online facilitation. Altekio initiatives for change (8 h).

2016-2021: Training in group facilitation. IIFACe Spanish Institute for Facilitation and Change

Universitat Autonoma de Barcelona

2018: Qualitative Meta-Analysis for socio-environmental research

2017: Statistical Modelling with R software

2017: R programming. Coursera

University of Seville

2014: Spatial databases: PosGis

2013: Geographic Information Systems and Geodatabases II

2012: Geographic Information Systems and Geodatabases I

2012: Qualitative research methods

2012: 7th Summer School: Multi-Scale Integrated Analysis of Societal and Ecosystem Metabolism (MuSIASEM): An innovative approach to energy analysis. Barcelona (Spain). LIPHE4 Scientific Society

2012: Sustainable Water Policies for Europe. Munich (Germany). XV International Erasmus Program Seminar on Geography of Water

2011: Economics for water ecosystem services management. Seville (Spain). SCARCE- CONSOLIDER Project.

UNIA International University of Andalusia

2011: Image code: data visualization with Processing

2011: Digital tools for participatory mapping

2011: Complex thinking and sciences for complexity

LANGUAGES

Spanish: Native speaker

English: Proficient user