

## Mariana Walter, PhD

Argentinean (21-06-1980) [marianawalter2002@gmail.com](mailto:marianawalter2002@gmail.com) 0034-600318329

### 1. Qualifications

**PhD Environmental Sciences and Technologies** (2014), Institute of Environmental Sciences and Technology, Universitat Autònoma de Barcelona (ICTA-UAB), Spain Director: Joan Martinez Alier.

**Master of Environmental Studies**, Universitat Autònoma de Barcelona (09/2007)

**Degree on Urban Ecology**, National University of General Sarmiento, Argentina (05/2006).

**Languages:** Fluent in Spanish (native), Catalan (Good), English (Excellent) and French (Excellent).

### 2. Employment record

06/2020-05/2021. **Post-doctoral researcher & project coordination.** Environmental Justice Project (ENVJust). Advanced ERC granted to Joan Martinez Alier. ICTA-UAB (2016-2021, 2M euros)

06/2016-04/2019. **Scientific Coordinator.** Academic-Activist co-production of knowledge for Environmental Justice (ACKnowl-EJ), funded by: International Social Council/SIDA. Budget: 800,000 euros. ICTA-UAB

06/2014-02/2015 **Postdoctoral Research Fellow.** Researcher and WP co-coordinator, EU FP7 Environmental Governance in Latin America (ENGOV). ICTA-UAB

04/2011-05/2014 **Research Fellow.** EU FP7 Environmental Governance in Latin America (ENGOV).

04/2008-10/2010 **Research Fellow.** Researcher and project co-coordinator, EU FP7 Civil Society Engagement with Ecological Economics (CEECEC). ICTA-UAB

09/2007-01/2008 **Research Fellow.** Researcher EU FP7 Project ALARM (Assessing Large-scale environmental Risks with tested Methods). ICTA-UAB

2001-2005- **Campaigner.** Greenpeace Argentina.

2000-2001- **Research Assistant.** Universidad Nacional de General Sarmiento. Universidad Nacional de General Sarmiento, Buenos Aires, Argentina.

### 3. Participation in nationally-funded and international projects and networks

2018-to date. **Environmental Justice Atlas core group member.** Project coordination and management support group.

2018- to date. **Post-doctoral Researcher.** Activism mobilizing Science project research group (coordinated by Dr. Marta Conde and Christos Zografos). ResearchCaixa project. Pompeu Fabra University, Barcelona.

2018- to date. **Post-doctoral Researcher.** Research group. Ecological Economics Barcelona. ICTA-UAB. Spanish Ministry of Science and innovation.

2013-2015: **Research fellow.** Extractive Industries Governance Network. Partnership Development Grant of the Social Sciences and Humanities Research Council of Canada. York University.

2010-2014 **Researcher.** Social Metabolism research group. ICTA-UAB Spanish Ministry of Science and innovation.

2011-2015- **Research collaborations.** EJOLT FP7 Project. (Environmental Justice Organizations, Liabilities and Trade. Science and Society project.) Coordination: Joan Martinez Alier.

### 4. Research Stays:

**International Institute of Social Studies (ISS,** Erasmus University, The Netherlands. May 2014- May 2015), **Manchester University** (School of Environment and Development, UK, May-July 2012), **Universidad Andina Simón Bolívar** (Ecuador, October-November 2011), **Facultad Latinoamericana de Ciencias Sociales (FLACSO Ecuador** May-July 2010).

### 5. Teaching (selection)

**Professor:** Global Environmental Justice course. Masters on Degrowth, Ecological Economics and Environmental Justice, UAB, 2020-2021.

**Assistant professor.** Society and Environment. Environmental Sciences degree, UAB (September-December 2020) & (October-December 2010)

**Invited professor:** “Environmental Conflicts and Environmental Justice”. Environment, society and politics Master UPF. Barcelona (05/2020). “Economía Ecológica y Ecología Política” course, PhD Programme on Latin American Studies. Universidad Andina Simón Bolívar (Quito, Ecuador, 04-15/03/2013). 20hs

### 6. Selected Publications

**International peer-reviewed scientific journals** (citations according to **google scholar**)

**Walter, M., Weber L., Temper, L.** (2020) Learning and teaching through the online Environmental Justice Atlas. From empowering activists to motivating students. *Pedagogy of EJAtlas. New Directions for Teaching and Learning* 161. Special issue “Teaching about Sustainability across Higher Education Coursework”. p. 101-122.

Menton, M., Larrea, C., Latorre, S., Martinez-Alier, J., Peck, M., Temper, L., **Walter, M.** (2020) Environmental Justice and the SDGs: from synergies to gaps and contradictions. *Sustainability Science*. 4

Temper, L., **Walter, M.**, Rodriguez, I., Kothari, A., Turhan, E. (2018). A perspective on radical transformations to sustainability: resistances, movements and alternatives. *Sustainability Science* 13(3), pp 747-764. **Cited by: 54**

- Walter, M.,** and Urkidi, L., (2017). Community mining consultations in Latin America (2002-2012): The contested emergence of a hybrid institution for participation. *Geoforum* 84. **100**
- Muradian, R., **Walter, M.,** Martinez-Alier, J., (2012). Hegemonic transitions and global shifts in social metabolism: Implications for resource-rich countries. Introduction to the special section. *Global Environmental Change* 22(3), 559-567. **146**
- Urkidi, L., **Walter, M.** (2011). Dimensions of Environmental Justice in Anti-gold mining movements in Latin-America. *Geoforum* 42 (2011), pp. 683-695. **256**
- Martinez-Alier, J., Healy, H., Temper, L., **Walter, M.,** Rodriguez-Labajos, B., Gerber J.F. and Conde, M. (2010). Between science and activism: Learning and teaching ecological economics with environmental justice organizations. *Local Environment* 16(1): 17-36. **91**
- Martinez-Alier, J., Kallis, G., Veuthey, S., **Walter, M.** and Temper, L. (2010). Social Metabolism, Ecological Distribution Conflicts and Valuation Languages. *Ecological Economics* 70(2): 153-158. **275**
- Walter, M.** and Martinez Alier J. (2010). How to be heard when nobody wants to listen. Community action against mining in Argentina. *Canadian journal of development studies*, Vol 30 (1-2): 281-303. **66**

### **Edited books**

- Rodriguez I., Temper, L and Walter, M (Eds) (in process). *Just transformations: grassroots struggles for alternative futures*. Pluto press. (expected for 2021)
- Latorre, S., Walter, M., Larrea, C. (2015). *Íntag, Un territorio en disputa. Evaluación de escenarios territoriales extractivos y no extractivos*. Universidad Andina Simón Bolívar/Abya Yala. Quito, Ecuador. **Cited by 13**
- Healy, H., Martinez-Alier, J., Temper, L., Walter, M., Gerber, J. F. (2012). *Ecological Economics from the Ground Up*. Routledge: London. **Cited by 46**

### **Chapters in collective volumes**

- Wagner, L and **Walter, M.** (2020). Cartografía de la conflictividad minera en Argentina (2003-2018). Un análisis desde el Atlas de Justicia Ambiental, In: G. Merlinsky (Ed.). *Cartografías del Conflicto Ambiental en Argentina III*. CICCUS: Buenos Aires
- Urkidi, L and **Walter, M.** (2017). Environmental Justice and Large-scale mining. In: Ryan Holifield, Jayajit Chakraborty and Gordon Walker (Eds). *The Routledge Handbook on Environmental Justice*. Routledge.
- Martinez Alier, J. and **Walter M** (2016). Social Metabolism and Conflicts on Extractivism in South America, In: Fabio de Castro (Eds): *Environmental Governance in Latin America*. Palgrave, London.
- Walter, M.** and Urkidi, L. (2016). Community Consultations: Local Responses to Large-Scale Mining in Latin America. In: Fabio de Castro (Eds): *Environmental Governance in Latin America*. Palgrave, London. [http://link.springer.com/content/pdf/10.1007%2F978-1-137-50572-9\\_12.pdf](http://link.springer.com/content/pdf/10.1007%2F978-1-137-50572-9_12.pdf)
- Conde, M. and **Walter. M.** (2014). Commodity Frontiers. In: G. Kallis, F. De María and G. D'Alisa (Eds): *Degrowth: a vocabulary for a new paradigm*. Routledge, pp.71-74.

### **Selected Presentations at International conferences.**

- Walter, M.** Mining struggles in Argentina: Analysis of a successful Story of Mobilization. Extractives Industries and the Environment: Production, Pollution and Protest from a Global and Historical Perspective. University of Oxford. 6-1 December 2019.
- Walter, M. (Key note, invited presentation)** “Emancipatory Social Movements”. Int. Transformation Conference. 17/10/2019. Santiago de Chile, Chile.
- Walter, M** and Wagner L. “Featuring mining conflicts in Argentina. Key actors, strategies and outcomes“. Environmental Justice Conference. University of East Anglia 2-4 July 2019.
- Walter, M.** (round table participant) “How can academics work for and with communities understanding just transformations towards sustainability? A methodological tool kit. “Environmental Justice Conference. University of East Anglia 2-4 July 2019.
- Walter, M., (Key note, invited presentation)** “A perspective on radical transformations to sustainability: resistances, movements and alternatives.” Science and Activism Seminar. (29/01- 1/02, 2019), Joensuu. University of Eastern Finland.
- Walter, M.** “Expertise and forms of co-production in Environmental Justice struggles.” LASA Conference. Barcelona, Spain. 24 May 2018.
- Walter, M. (Key note, invited presentation)** “The Enforced Expansion of Extractive Frontiers - Struggles over Power, Meaning and Knowledge“. 5th Workshop of the Working Group “Nature, Resources and Conflicts” German Association for Peace and Conflict Studies, Arnold-Bergstraesser-Institut Freiburg, 10-11 November 2016.
- Walter, M.** “Anti-mining consultations in Latin America“. **Invited presentation.** Session on SDGs in Latin America & the Caribbean. Conference: Critical perspectives on Governance by Sustainable Development Goals Conference. Centre for Sustainable Development Studies. June 27, 2016, Amsterdam. <http://csds.uva.nl/news--events/governance-by-sustainable-development-goals-2016/session-abstracts-and-speakers/sessions.html>
- 7. Supervision and mentoring activities:** 2019-date: Yanina Kowszyk (PhD student). Title: “Extractive industries and social disputes in Latin America: Community participation and governance challenges” University of Barcelona. Co-supervisor. 2011-2012. Brun, Julien (Masters student). “Social Metabolism and Environmental Conflicts in Argentina”.
- 8. Other:** Editorial Board of Journal: Ecología Política, Red Iberoamericana de Economía Ecológica.