

## MARCELA LÓPEZ

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### EDUCATION

- 2015      PhD Geography, FREIE UNIVERSITÄT BERLIN (Germany)  
*PhD Thesis: Contested Urban Waterscapes: Water, Power and Urban Fragmentation in Medellín, Colombia*
- 2010      MSc International Integrated Urban Studies, BAUHAUS UNIVERSITÄT WEIMAR (Germany) and TONGJI UNIVERSITY SHANGHAI (China)
- 2005      MSc Urban Environmental Management, WAGENINGEN UNIVERSITY (The Netherlands)
- 2000      BSc Environmental Engineering, ESCUELA DE INGENIERÍA DE ANTIOQUIA (Colombia)

### ACADEMIC POSITIONS

- Since 2018      GOVERNANCE & SUSTAINABILITY LAB, Universität Trier (Trier, Germany), Research Associate
- Since 2017      URBAN MANAGEMENT PROGRAM, Technische Universität Berlin (Berlin, Germany), Lecturer
- 2017 –2018      RACHEL CARSON CENTER FOR ENVIRONMENT AND SOCIETY (Munich, Germany), Research Fellow
- 2016 – 2017      CENTER FOR METROPOLITAN STUDIES, Technische Universität Berlin (Berlin, Germany), Lecturer
- 2005 – 2006      BAUHAUS DESSAU FOUNDATION (Dessau, Germany)  
Researcher, Bauhaus Kolleg VII "UN Urbanism"

### PROFESSIONAL POSITIONS

- 2008 – 2009      ADELPHI RESEARCH (Berlin, Germany)  
Project Assistant, implementation of an Integrated Coastal Zone Management (ICZM) in North Lebanon
- 2006 –2007      NGO PENCA DE SABILA (Medellín, Colombia)  
Project Manager, Participatory planning in Medellín's peri-urban areas
- 2004      PARKS VICTORIA (Victoria, Australia)  
International Ranger Program (4 months)
- 1999 – 2000      NGO ANTIOQUIA PRESENTE (Quindío, Colombia)  
Volunteer, post-earthquake reconstruction

## RESEARCH FELLOWSHIPS AND GRANTS

2017-2018	Rachel Carson Center for Environment and Society: Fellowship Programme
2016	Confiar Foundation and Public Services International (PSI): Book Publication
2014	Cities@manchester (University of Manchester): Summer Institute
2010-2012	German Ministry of Education and Research (BMBF): Doctoral Programme
2009	European Cooperation in Science and Technology (COST): Training School
2008	University of Greifswald: Summer School
2005-2006	Bauhaus Dessau Foundation: Research Programme
2003-2005	Netherlands Fellowship Program (NUFFIC): MSc Programme

## PUBLICATIONS

### Book

López, Marcela. 2016. *Paisajes Hídricos en Disputa: Agua, Poder y Fragmentación Urbana en Medellín, Colombia*. Medellín: CONFIAR, Penca de Sábila, ISP and SINPRO.

### Book Chapters

López, Marcela (forthcoming, 2018). Luchando por lo Público, Reivindicando la Ciudadanía: Prácticas Cotidianas de Acceso al Agua en Áreas sin Servicio en Medellín, Colombia. In Ulloa, A. and Romero-Toledo, H. (Eds). *Aguas y Disputas Territoriales en Chile y Colombia*. Bogotá: Universidad Nacional de Colombia.

López, Marcela. 2016. Struggling for Public, Reclaiming Citizenship: Everyday Practices of Access to Water in Medellín. Colombia. In McDonald, D.A. (Eds). *Making Public in a Privatized World: The struggle for essential services*, pp. 165-178. London: Zed Books.

López, Marcela. 2011. Participatory Planning in Conflict: The Case Study of Medellín, Colombia. In Colini, L. und Eckardt, F. (Eds) *Bauhaus and the City: a Contested Heritage for a Challenging Future*. Würzburg, pp. 55-63. Würzburg: Königshausen & Neumann.

López, Marcela. 2010. Card Game and City Guide for Mostar. In Bittner, R., Hackenbroich, W. and Vockler, K. (Eds) *UN Urbanism*, pp. 173-177. Berlin: Jovis Verlag.

López, Marcela. 2009. Coastal Zone Management in North Lebanon: A Participatory Approach to Achieve a Sustainable Development. *Year Book 2009*, Weimar: Bauhaus Universität Weimar.

### Articles in Magazines

López, Marcela. 2014. Que es lo Público de Empresas Publicas de Medellín? *Agua. Bien Común* 2: 4-10.

López, Marcela; Kuč, Miodrag and Naranjo, Juan. 2013. Ein Grundrecht auf Wasser? Vom stetigen Fluss zu vorausbezahlten Tropfen. *ARCH+ Magazine* 213: 102-105.

López, Marcela und Kuč, Miodrag. 2009. Medellín "El Hueco" as a Public Space. *Gestión y Ambiente Magazine* 12(1): 131-146.

Gonzalez, Gabriel; Gomez, Carmen; López, Marcela and Kuč, Miodrag. 2009. Sichuan Hot Pot "New Life in Sichuan after Earthquake". *Urban China Magazine* 36: 64-67.

*Working Papers*

López, Marcela. 2016. Public Engagement to Improve Water Services in Medellín. WIN Policy Brief. Water Integrity Network.

López, Marcela. 2013. Flows of Water, Flows of Capital: Neoliberalization and Inequality in Medellín's Urban Waterscape. *desiguALdades.net Working Paper Series No 38*, Berlin: *desiguALdades.net Research Network on Interdependent Inequalities in Latin America*.

**PRESENTATIONS**

2018 "Extending Infrastructures, Formalizing the Informal: Securing Access to Public Water in Colombia". Mapping Visaginas: Re-tooling Knowledge Infrastructures in a 'Post-Nuclear' Town, European Humanities University, Visaginas-Lithuania, 24 August.

2018 Corporatization and Water Inequalities. Institut für Ethnologie, Ludwig Maximilians Universität – LMU, Munich, 21 June.

2018 "Securing Access to Water in Informal Settlements in Medellín, Colombia". Floating University and Habitat Unit, Technische Universität Berlin, Berlin-Germany, 24 May.

2018 "Assembling the Medellín Model of Prepaid Water Meters". Transformations in Environment and Society", New York University, Abu Dhabi, 18-19 February.

2017 "Paisajes Hídricos Urbanos en Disputa". Institute of Political Studies and Institute of Regional Studies, Universidad de Antioquia, Medellín-Colombia, 22 March.

2017 "Between Innovation and Fragmentation. Urbanization Process in Medellín". Interdisciplinary Center for Development Studies (CIDER), University of Andes, Bogotá-Colombia, 10 March.

2017 "Paisajes Hídricos Urbanos en Disputa". Instituto Pensar and Centro de Estudios en Ecología Política (CEEP), Javeriana University, Bogotá-Colombia, 9 March.

2016 "Infrastructures, Citizenship and Public Water in Medellín, Colombia". UrbanTopias: Discussing the Challenges of Changing Cities, Center for Metropolitan Studies (CMS) at the Technische Universität Berlin, Berlin-Germany, 27-29 October.

2015 "Rising Inequalities under the Emergence of Multilatinas: The Case of Empresas Públicas de Medellín (EPM)". International Seminar. Public Utility Companies and Development. University of Costa Rica, San José-Costa Rica, 3-5 February.

2014 "Out of the Network out of the Game: Reclaiming Citizenship Through Access to Water in Medellín". International Conference Putting Public in Public Services: Research, Action and Equity in the Global South, Cape Town-South Africa, 13-16 April.

2014 "Paisajes de Desconexión: Agua, Poder e Informalidad en Medellín, Colombia". Faculty of Administration at the University of Andes, Bogotá-Colombia, 6 March.

2012 "Informal Practices in Medellín's Neoliberal Waterscape". Workshop Spatial Informality in the Urban Waterscape. UNESCO-IHE Institute for Water Education, Delft-the Netherlands, 4-5 December.

- 2012 "Landscapes of Disconnection: Water, Power and Informality in Medellín, Colombia". Arbeitskreis Lateinamerika: Zwischenräume, Interdisziplinäre Dialog zu Lateinamerika. [designALdades.net](http://designALdades.net) and Ibero-Amerikanisches Institut, Germany, 9-10 November.
- 2012 "Transnational Connections and Local Disconnections: Water, Power and Urban Fragmentation in Medellín, Colombia". Workshop Extraktivismus in Lateinamerika: Konturen, Auswirkungen und Alternativen. Promotionskolleg Global Social Policies and Governance. Universität Kassel, Germany, 21-22 May.
- 2011 "Transregional Connections and Local Disconnections: Re-scaling Water Supply Services and the Reproduction of Socio-spatial Inequalities in Medellín, Colombia". International Seminar Collective Rights and the Environment, Medellín-Colombia, 27 November.
- 2011 "Scarcity Despite of Abundance: The Political Ecology of Water Disconnection in Medellín, Colombia". Workshop "Geographies of Inequality in Latin America – Socio-economic, Cultural, Political and Environmental dimensions". Geographisches Institut der Universität Kiel, Germany, 29 April-1 May.
- 2009 "Participatory Planning in Conflict: the Case Study of Medellín". International Symposium Futu.re City – Futu.re Bauhaus. Bauhaus Universität Weimar, Germany, 4-6 November.
- 2009 "The North Lebanon Case: A Participatory Approach to Achieve a Sustainable Future." 8th International Symposium - Parallel Patterns of Urban Growth and Decline. Technische Universität Kaiserslautern, Germany, 23-26 March.
- 2006 "Card Game and City Guide for Mostar". Workshop International City Mostar. Stiftung Bauhaus Dessau and Friedrich-Ebert-Stiftung, Mostar-Bosnia and Herzegovina, 12-13 June.

## PRICES

- 2013 Second Category. ARCH+ Magazine and Stiftung Bauhaus Dessau: International Competition: Out of Balance – Kritik der Gegenwart. Information Design nach Otto Neurath. Competition title: "From Continuous Flow to Prepaid Drops: Medellín Uneven Waterscape". Available [<http://www.archplus.net/home/archiv/artikel/46,4076,1,0.html>]

## EXHIBITIONS

- 2017 From Continuous Flow to Prepaid Drops. Haus der Architektur, Technische Universität, Berlin – Germany, 24 of June.
- 2016 Medellín - Human Right on Water. Exhibition "Planetary Urbanism: The Transformative Power of Cities". German Pavilion of the UN-HABITAT III Conference, Quito – Ecuador, 17-20 October. Available [<http://www.archplus.net/home/planetaryurbanism-quito/>]
- 2014 Waterscapes: Forms, Meanings and Transformations. Gallery of Contemporary Art Paul Bardwell at the Colombo Americano, Medellín-Colombia, 07 April-14 May. Available [<http://corpenca.org/2014/paisajeshidricos/>]
- 2006 Card Game and City Guide for Mostar. Stiftung Bauhaus Dessau, Germany, 01 – 20 July. Available [[www.bauhaus-dessau.de/bauhaus-kolleg-viii-1.html](http://www.bauhaus-dessau.de/bauhaus-kolleg-viii-1.html)]

## FILM MAKING

- 2015 López, Marcela and Kuč, Miodrag. ¡O Comemos o Pagamos! The contradictory character of water supply provision in Medellín, Colombia. Berlin: ParaArtFormations. (22 minutes, Spanish with English subtitles)

## TEACHING

- 2018 *Challenging the Consumption-Discard Nexus*. Workshop at the Urban Management Program (Technische Universität Berlin) in cooperation with the Zentrum für Kunst und Urbanistik (ZK/U) Berlin.
- Since 2017 *Environment, Politics and Urban Infrastructures*. Master course at the Urban Management Program (Technische Universität Berlin)
- 2017 *Tracing Urban Flows*. Master course at the Urban Management Program (Technische Universität Berlin) in cooperation with the University of Witwatersrand Johannesburg-TUB Urban Lab Project.
- 2017 *The Informal Urban Waterscape*. Workshop in Medellín in cooperation with the Oslo School of Architecture and Design (AHO)
- 2016 *Urban Water and the Politics of Infrastructure*. Master course at the Center for Metropolitan Studies (Technische Universität Berlin)
- 2016 *Public Services in Cities of the Global South*. Invited as a Guest Lecturer, Eafit University (Medellín, Colombia)
- 2015 *Corporatization of Public Utility Companies*. Invited as a Guest Lecturer, National University, Medellín Campus (Medellín, Colombia)
- 2014 *History of Public Services in Colombia*. Invited as a Guest Lecturer, University of Andes (Bogotá, Colombia)