# María Fernanda AGUDELO GANEM

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Architect and urban designer; born in Bogot*á*, Colombia based in Berlin, Germany



# **EDUCATION**

| June 2004   | Degree in <b>Master of Architecture in Urban Design</b><br>Thesis project:                              |
|-------------|---|
|             | Theoretical work: <i>Big Empty Spaces;</i>  |
|             | Design work: <i>Urban corridor_Big Empty Space in Bogota, Colombia</i><br>Grade: Excellent              |
| 2000 - 2004 | Kunsthochschule Berlin-Weissensee   |
|             | khb (School of Arts Berlin-Weissensee)  |
|             | Department of Architecture – Postgraduate Studies   |
|             | Berlin, Germany   |
| March 1997  | Degree in Architecture  |
|             | Thesis project: "Incorporation of water masses into the urban   |
|             | structure/urban fabric of the city of Bogotá".  |
|             | With Arch. Melizza Morales Hoyos  |
|             | Grade: suma cum Laude   |
|             | Selected to participate in the Blue Planet Award – Planeta Azul /<br>Banco de Occidente, Cali, Colombia |
|             | Selected to participate in the National Award - Otto de Greiff, for the Best Diploma Thesis, Colombia   |
| 1991 - 1997 | Universidad de los Andes  |
|             | Faculty of Architecture   |
|             | Bogotá, Colombia  |
|             |   |

## WORK EXPERIENCE

#### ACADEMIC APPOINTMENTS

- 2014 2016 Teaching and Research Assistant / Lecturer
- 2006 2012 Department of Landscape Architecture and Environmental Planning, Chair of Landscape Architecture and Open Space Planning, Prof. Undine Giseke

Faculty VI Planning Building Environment, Technical University of Berlin

- 2006 2016 Coordinator from the Landscape Architecture Department for the Master in Urban Design
- 2006 2016 Regular German Program and Dual Program in cooperation with the Tongji University – Shanghai, China TU Berlin, Germany
- 2006 2016 Member of the academic committee of the Master in Urban Design Regular German Program and Dual Program in cooperation with the Tongji University – Shanghai, China TU Berlin, Germany
- 2006 2016 Member of the undergraduate and graduate Thesis Committee, Thesis Advisor, Chair of Landscape Architecture and Open Space Planning, Prof. Undine Giseke, TU Berlin, Germany
- 2006 2011 Member of the Department Council, Department for Landscape Architecture and Environmental Planning, TU Berlin, Germany
- 2011 2012 Member of the recruitment procedure committee for the appointment of a new professor at the department of International Urbanism and head of the Habitat Unit, School of Architecture, TU Berlin, Germany
- 2008 Member of the recruitment procedure committee for the appointment of a new professor at the Chair of Project Object Design and Planning, School of Landscape Architecture and Planning, TU Berlin, Germany
- 2010 2012 Coordinator from the Landscape Architecture Department for the ERASMUS Program. Advisor for Incoming Students

# **TEACHING EXPERIENCE**

#### Jury

2016 ENSP Versailles Ecole Nationale Superieure du Paysage - France The dragon's fight\_ From the fishing harbour to the megalopolis – How to find Changzhou territoty again. Autor: Agnes Jacquin / Grade: suma cum Laude From urban markets to wetlands, Kigali - Rwanda\_ Preserving the model of local food production and distribution in a modern capital. Autor: Antoine Gabillon / Grade: suma cum Laude

## Design Studios \_ graduate Program

- WS 2015 Refugee City\_\_ Co-producing green communities
- **SS 2015 Tasty Kigali:** interactive urban food systems
- **WS 2014 Waste\_Urban metabolism Munich:** designing flows and interactive Infrastructures
- ws 2011 Lines\_Over\_Fields: under(c)over City \_ City Hihgway A100 Berlin
- WS 2009How to fight disorientation \_ Kulturforum Berlin<br/>(Participant at the Biennale Europa de Paisage 9- Barcelona 2010)
- ss 2007 Open Spacing I. Production of Space Berl
- SS 2007 Open\_Spacing I, Production of Space \_ Berlin
- ws 2007 Open\_Spacing II, Production of Space \_ Berlin
- SS 2008 Open\_Spacing III, Production of Space \_ Berlin

#### <u>Seminars \_ graduate Program</u>

**Spacing** I and II - Theory. The production of Space **re-Spacing** - Theory. The production of Space + Urbanism + Film **Urbane Naturen** – Theory. The notion of nature and urban nature as productive infrastructure.

**x mm l x Km** - Theory. 3 Films / 3 urban moments \_ The logics of the production of space

## <u>Core Design Studios \_ undergraduate Program</u>

- **SS 2011 Urban Nature:** Open Space as Productive Infrastructure / Looking for multilayered landscapes. 3<sup>th</sup> year
- **SS 2008** Space and Spatial Systems \_ urban morphologies/urban typologies/urban program. 1<sup>st</sup> year
- WS 2010 Space and Spatial Systems \_ urban morphologies/urban typologies/urban program. 2<sup>nd</sup> year

#### Core Seminar \_ undergraduate Program

Urban Fabrics Morphology / Typology / Layer. Basis of Urbanism

## EXHIBITIONS / FIELD TRIPS / WORKSHOPS

#### Exhibitions

| 2018 | Exposition nationale Europan 14 en France - Cultivating the City (The Soil Project), CARLOS Collective                                 |
|------|--|
|      | https://www.europanfrance.org/actualite/exposition-nationale-europan-14-en-france-<br>157  |
|      | Participant, organised by Europan France and ENSA Paris Val de Seine<br>Paris, France  |
| 2018 | La reconquête de l'ouest, regards croisés sur Cosserat et Montière -<br>Cultivating the City (The Soil Project)                        |
|      | CARLOS Collective (Europan 14)   |
|      | Participant, organised by Amiens Metropole   |
|      | Amiens, France   |
| 2017 | Le Forum Mondial Convergences - Butterflies Defects - CARLOS   |
|      | Collective.  |
|      | http://www.convergences.org/forum-mondial/?lang=en   |
| 2015 | Paris, France<br>Rapid Planning Research Project – BMBF (Federal Ministry of Education   |
| 2015 | and Research-Germany)  |
|      | Creative KigaliLab_Designing interactive and trans-sectoral  |
|      | <b>infrastructures – Linking people, nature and the city.</b> In cooperation with University of Rwanda and City of Kigali-CoK. Curator |
|      | Kigali, Rwanda   |
| 2014 | <b>NEXTBangalore</b> as part of the exhibition The Project Weltstadt_Who   |
| 2011 | creates the city? an initiative of the Goethe-Institut and the German  |
|      | Federal Ministry of Transport, Building and Urban Development.   |
|      | Curators: Matthias Boettger, Angelika Fitz and Tim Rieniets, DAZ   |
|      | (German Architecture Center)   |
|      | http://www.mod.org.in/mod/weltstadt-exhibition-in-berlin/  |
|      | Participant _Berlin, Germany   |

| 2013 | NEXTBangalore SPACE #1  |
|------|---|
|      | Two weeks urban studio (Exhibition, lectures, Workshop, Screenings, |
|      | Discussions)  |
|      | http://gatishil.nextbangalore.com/#news                             |
|      | Co-Curator _ Bangalore, India                                       |
| 2007 | Open spacing_ 1:1 Interventions in Public Space *                   |
|      | Kottbusertor (NKZ) Berlin-Kreuzberg + Mauerstreife Berlin-Mitte     |
|      | (Berlin Wall - no man's land stripe)                                |
|      | (One week exhibition with Finissage with public discussion)         |
|      | Co-Curator _ Berlin, Germany  |
|      | Press to the Exhibition:  |
|      | Hollbersen, Wiebke. <i>Laerm, Dreck und Heimat. Studenten der</i>   |
|      | Technischen Universitaet erforschen das Leben rund um das           |
|      | Kottbuser Tor. Berliner Zeitung Nr. 135 13.06.2007 (news paper)     |
|      | Gagiu, Catalin. Studenten leiten Kreuzberg um. TAZ BERLIN,          |
|      | 15.06.2007 (news paper)   |
|      |   |

#### **FiedItrips**

- 2015 Kigali\_\_ Grounding Urban Food Systems (15 days)\_ co-Leader
- 2014 Munich\_\_ Urban Metabolism (5 days)\_ co-Leader
- 2011 Nice/Monaco/Barcelona\_LinesOverFields
- Infrastructure.Architecture.Landscape (7 days)\_ co-Leader
- 2011 Rome\_\_ Looking for multilayered landscapes (4 days) \_ Leader
- 2010 Copenhagen / Malmoe\_\_Urban interventions mini . macro scales (5 days) \_ co-Leader
- 2009 Venice\_\_Urban nature: waterscapes . greenscapes . topographical scape (5 days)\_ Leader
- 2008 Istanbul \_ Stalking the city (Topography . Water . Infrastructure) (7 days) \_ Leader

# **Workshops**

| 2018 | Amiens, Kick-off workshop, "The productive city" Europan 14<br>in cooperation with (AUAP) L'atelier urbanisme architecture et<br>paysage, Amiens Metropole |
|------|--|
|      | External expert/Winning Team CARLOS Collective<br>Amiens, France   |
| 2018 | Moravia, Spring School 2018, Sembrando Vida (Planting Life)<br>Urban Lab Medellin Berlin<br>https://urbanlabmedellinberlin.com/                            |
|      | co-Leader/External expert<br>Medellin, Colombia  |
| 2017 | Bamako, Douala, Cotonou, Kigali: Interstitial Spaces as a resource for informal settlements  |
|      | Versailles Ecole Nationale Superieure du Paysage ENSP<br>co-Leader/External expert   |
| 2016 | Versailles, France<br><b>Al Husn Refugee Camp - Jordan Greening camps: Al Husn Camp</b> –<br>Palestinean Refugee Camp Jordan                               |

|           | A cooperation between: Habitat Unit - Technical University Berlin, Petra<br>University, GIZ and UNWRA co-Leader/External expert<br>Amman + Al Husn Camp, Jordan |
|-----------|---|
| 2015      | Creative KigaliLab_ Designing interactive and trans-sectoral  |
|           | infrastructures – Linking people, nature and the city.  |
|           | International and interdisciplinary Summer School<br>Rapid Planning Research Project - BMBF (Federal Ministry of Education                                      |
|           | and Research-Germany) In cooperation with University of Rwanda, BTU   |
|           | Cottbus - Senftenberg and City of Kigali-CoK.   |
|           | http://www.rapid-planning.net   |
|           | Conception and co-leading   |
|           | Kigali, Rwanda  |
| 2015      | Jerash Refugee Camp - Jordan_ Co-Producing Green Communities -  |
|           | Palestinean Camp, Jordan  |
|           | Cooperation between: Habitat Unit - Technical University Berlin, Petra<br>University, GIZ and UNWRA co-Leader   |
|           | Amman + Jerash Camp, Jordan   |
| 2013      | NEXTBangalore SPACE #1  |
| 2010      | 1_ The City Game in cooperation with the bangalorian NGO Fields of View   |
|           | 2_ Monitoring the City_ with architecture students from Hindustan   |
|           | University, Chennai   |
|           | Co-Leading with MOD Institute.org   |
|           | http://www.mod.org.in/mod/nextbangalorespace/   |
|           | Bangalore, India<br>Different articles on http://blog.goethe.de/weltstadt/plugin/tag/bangalore  |
| 2006-2012 | Urban Assemblage: layering the city   |
|           | Technical University Berlin_ Co-Leader  |
|           | Berlin, Germany   |
|           | As participant  |
| 2001      | sign o' the times. von der zeit_notation zum zeit_raum/ from time-  |
|           | notation to time-space –  |
|           | One week design workshop _Participant   |
|           | Ines-U. Rudolph + Gabor Stark, Tx _büro für temporäre architektur   |
|           | Berlin  |
|           | Kunsthochschule Berlin-Weissensee,  |
|           | Berlin, Germany   |
| 2000      | Topographical Fiction II, The Continuous Project or the City of<br>Continuous Rooms   |
|           | One week design workshop _Participant   |
|           | Charles Tashima, Architectural Asociation London AA   |
|           | Kunsthochschule Berlin-Weissensee,  |
|           | Berlin, Germany   |
|           | -   |
|           |   |

# CONFERENCES

| 2016 | ANTHROPOCECE CURRICULUM - Campus 2016:                               |
|------|--|
|      | The Technosphere Issue   |
|      | HKW Haus der Kulturen der Welt + Max Planck Institut for the History |
|      | of Science   |
|      | https://www.anthropocene-curriculum.org/pages/root/campus-2014/      |

Participant at seminars: 01-Governing the Technosphere / 02-Feral Technologies- Making and Unmaking Multispecies Dumps / 03-Whose? Reading the Anthropocene and the Technosphere from Africa

Berlin, Germany

2015 Critical Dialog Series \_ A new Urban Agenda on the Ground\_ CriticalLab2: Different Urbanisations IASS-Institute for Advanced Sustainability Studies e.V + ANCB The AEDES Metropolitan Laboratory. Participant as Expert http://criticalurbanagenda.de/different-urbanisations Berlin, Germany Article "From Bubbles to Fields" on Different Urbanisations- LAB 2 https://issuu.com/criticalurbanagenda/docs/different\_urbanisations\_lab2 2010 - 2012 Studio Urbane Landschaften an der Universität Hannover (Studio Urban Landscapes) Prof. Dr. Hille v. Seggern, Prof. em. Thomas Sieverts, Prof. Dr. Martin Prominski + Montag Foundation ,Urbane Räume' International PhD Students Colloquium (Summer) Title: NaturExtrem / Seamlessness as Principle of Order Bonn, Germany

## **RESEARCH STAYS AND TRAVEL GRANTS**

| 2018 | Medellin, Research on Guadua (Bambu)<br>In cooperation with Urban Lab Medellin Berlin,<br>https://urbanlabmedellinberlin.com/<br>Travel grant DAAD (German Academical Exchange Service),<br>Medellin and coffee region, Colombia |
|------|--|
| 2013 | Workshop and Research Field Trip Bangalore, India  |
|      | Online Platform NextBangalore and nonline working Space#1,<br>http://www.mod.org.in/   |
|      | In cooperation with <b>MOD Institute.org</b> _ Co-Leader   |
|      | nextbangalore.com as part of WELTSTADT- who creates the city? By   |
|      | Goethe-Institute <a href="http://blog.goethe.de/weltstadt/">http://blog.goethe.de/weltstadt/</a>   |
|      | Bangalore + Mumbai, India  |
| 2011 | Research Field Trip (2.5 months) U.S.A   |
|      | "Seamlessness as principle of order"   |
|      | With interviews from Jenny Sabin (Co-Founder LabStudio, Sabin-Jones  |
|      | PennDesign) and David Benjamin (The Living, Columbia University)   |
|      | and visits to teaching environments at GSD Harvard, MIT, StudioLab   |
|      | Cornell, GSAPP Columbia, PennDesign, Princeton and Van Alen  |
|      | Institute N.Y.C  |
| 2003 | Big Empty Spaces, Research Field Trip (3 months)   |
|      | Research about the City River Musi as a "B.E.S"  |
|      | In co-operation with: Arch. Vasanta Shoba Turaga - Conservation  |
|      | ArchitectOUCWK - WMF (Osmania University College for women,  |
|      | Koti – World Monuments Fund)   |
|      | Hyderabad, India.  |

| 2003 | Berlin / Bordeaux / Bilbao. 3 Cities – 3 Sites, (3 weeks)    |
|------|--|
|      | Student competition, Travel grant DAAD (German Academical    |
|      | Exchange Service), Germany / France / Spain                  |
| 2001 | St. Petersburg / Bielokamenka (2 weeks)                      |
|      | Student exchange, School of Arts KHW and , Travel grant DAAD |
|      | (German Academical Exchange Service),                        |
|      | St. Petesrburg and Bielokamenka, Russia                      |

# PROFESSIONAL PRACTICE

| 2017 -      | Europan 14: "Productive Cities" + Amiens Metropole<br><b>Project "Ciltivating the City" - The soil Project - CARLOS Collective</b><br>EUROPAN 14 Competition: Winner - 1st Price<br>France |
|-------------|--|
| 2016 -      | CARLOS Collective  |
|             | International and Interdisciplinary research and action Network for<br>Urbanism, architecture and landscape architecture<br>Co-Founder   |
|             | Paris, France, Berlin, Germany   |
| 2012 - 2013 | Freelance  |
|             | Architectural design and construction Phase of a countryside house.<br>El Rosal, Cundinamarca. Colombia  |
|             | Contractor: Private  |
| 2003 - 2004 | Hanslik Weihrauch Architekten  |
|             | various Residences in Berlin_ Architectural design at the approval<br>and implementation phase   |
| 2000        | Berlin, Germany<br>Anzellini, Böhm, Maté - Arquitectos S. A.   |
| 2000        | - Urban and landscape architectural design of the FAMACO City Park   |
|             | (7Ha.)   |
|             | Contractor: District Institute for Leisure and Sport (IDRD)  |
|             | - Urban planning and design of public space areas at a commercial main   |
|             | road in Bogotá, in co-operation with the community.  |
|             | Contractor: District Institute for Urban Development (IDU),  |
|             | Bogotá D.C., Colombia  |
| 1997 - 1999 | Colseguros S.A (Colombian Insurance Company)   |
|             | Interior architecture and design / open office systems Inner   |
|             | Architecture Division for the Heat quarter and branch offices, Bogotá D.C., Colombia   |
| 1997        | Montenegro Lizarralde Arquitectos - Urbanistas S.A   |
|             | Member of the design team of the "Master-plan for the area of Usme<br>as part of Bogota's Metropolitan Region Master Plan"   |
|             | Contractor: National Administrative Department for Planning (DAPD),  |
|             | Bogotá D.C., Colombia  |
| 1995        | Internship Architecture + Urban Design   |
|             | Dipl. – Ing. Henning Kahl, Architect   |
|             | Architectural design of a residence on waterfront, Berlin-Wannsee  |
|             | Urban design for the Variant for the southern entrance of the  |
|             | <b>Görlitzer Park in Treptow</b> , including residential and industrial areas, Berlin, Germany.  |
|             | -  |

## PROFESSIONAL MEMBERSHIP

**1997** - Colombian Association of Architects (Consejo Profesional Nacional de Arquitectura y sus Profesiones Auxiliares **CPNAA**)

## **OTHER ACTIVITIES / POLITICAL ENGAGEMENT**

| 2003 -      | Medibuero.Berlin www.medibuero.de                                       |
|-------------|---|
|             | Office for Medical Assistance for Refugees (Netzwerk für das Recht      |
|             | auf Gesundheitsversorgung aller Migrant*innen)                          |
|             | Self-organised and non-governmental organisation,                       |
|             | Berlin, Germany   |
| 2016 -      | GEFA Union for volunteering and voluntary work (Gewerkschaft für        |
|             | Ehrenamt und freiwillige Arbeit)  |
|             | http://gefa.online/   |
| 2002 - 2006 | Kurt Löwestein Haus (KLH Youth Political Education Centre).             |
|             | Extra-scholarly political education with youths. One-week workshops     |
|             | with Media-based work/output (Video and photography, spatial            |
|             | Installations, Sculpture etc.) in themes like Antiracism, Media and     |
|             | Manipulation, Gender under others.                                      |
|             | Berlin, Germany   |
| 2005 - 2006 | Latein Amerika Nachrichten - LN (Latin America News) monthly            |
|             | magazine www.lateinamerikanachrichten.de                                |
|             | Articles and Interviews   |
|             | - Civil Resistance. Interview with two representatives of farmer        |
|             | organisations, (original title: Ziviler Wiederstand mitten im Krieg) LN |
|             | 372 p. 52-54, Berlin 2005   |
|             | - Peace-process in Colombia: a Monologue _ Interview with political     |
|             | NGOs, (original title: <i>Es handelt sich um Friedensmonologe)</i> LN   |
|             | 385/386 p. 41-44, Berlin, 2006  |
|             | - Interview with union members of the flower Industry in Colombia,      |
|             | (original title: Wir verkoerpern die Angst der Unternehmer) LN 348      |

p. 41-43, Berlin 2006

#### **SKILLS**

Languages: **Spanish (Mother tongue) English** (good in speaking, reading and writing) **German** (fluent in speaking, reading, good in writing) **Portuguese** (basic in speaking and reading, beginner in writing)

IT: MS Office, Adobe CC, A-CAD (2D)