

Julia Ros Cuellar, MSC.

Université du Luxembourg, Maison des Sciences Humaines, 11, Porte des Sciences

L-4366 Esch-sur-Alzette. Office: (+352) 46 66 44 5936; personal: (+352) 621 793 411

E-mail: julia.ros.cuellar@gmail.com; julia.roskuellar@uni.lu

Curriculum Vitae

EDUCATION

8/2014-2/2017	Master in Science, Institute of Ecology, A. C. Thesis: "Analysis of a multifunctional landscape and conservation interest area: Las Cañadas de Sochiapa, Veracruz" Advisors: Prof. PhD. Luciana Porter Bolland and Prof. PhD. Martha Bonilla Moheno (Institute of Ecology, A. C.)
7/2008-7/2013	Bachelor in Biology, University of Veracruz Thesis: "Density and population structure of <i>Xerospermophilus perotensis</i> Merriam, 1893 at two landscape scales in the Perote Valley, Veracruz" Advisor: Prof. PhD. Alberto Gonzalez Romero (Institute of Ecology, A.C.).

SCHOLARSHIPS

11/2020	Young Researcher Mobility Grant from the Regional Integration and Social Cohesion-Social Elevation research Consortium (RISC-RISE) for PhD thesis fieldwork
9/2018	Thematic Network on Arctic Sustainable Resources and Social Responsibility Scholarship for attending the course: "Natural Resources and Human Rights" of Copenhagen Business School on December 2018.
8/2014-8/2016	National Council of Science and Technology (CONACYT) Master in Science scholars3/2016 Institute of Ecology, A. C.
3/2016	Scholarship for "Social Network Analysis course" Interdisciplinary Center for Regional Integral Development of the National Polytechnic Institute of Mexico (IPN)

COURSES/WORKSHOPS

11/2019	Doctoral School: Analyzing Regional Social Cohesion of RISC-RISE Consortium
07/2019	2R Advanced SNA Statistical Analysis for Cross-Sectional and Longitudinal SNA in the Essex Summer School of Social Science Data Analysis
12/2018	"Natural resources and Human rights" Copenhagen Business School
3/2018	"Td_Spring school 2018: Transdisciplinary research at the Science/Society interface" Leuphana University of Lüneburg and University of Veracruz (UV).
12/2017	"Multiplex and social-ecological network analysis" Utah State University and National Autonomous University of Mexico (UNAM).
11/2017	Collaborative governance workshop in the II Conference of the Program on Ecosystem Change and Society (PECS)
2/2017	Greening the economy online course University of Lund
3/2016	"Social Network Analysis" Interdisciplinary Center for Regional Integral Development of the National Polytechnic Institute of Mexico (IPN)
10/2016	"InVEST (integrated valuation of ecosystem services and tradeoffs) modeling workshop" Natural Capital Project Stanford University

- 2/2015 "Social-ecological research methods"
Institute of Ecology, A.C.
- 11/2015 "Introduction to Social Network Analysis" University
of California, Davis
- 11/2014 "Joint research as a methodological framework in ethnobiology.
Making posible a different ethnobiology"
Anima Mundi, A. C. and Global Diversity Foundation

CONFERENCE PUBLICATIONS AND PRESENTATIONS

- 06/2021 Ros-Cuéllar, J., H. Koff, C. Maganda & E. Kauffer. 2021. Building
resilience beyond the crisis. Regions and Cohesion 11:2. DOI:
<https://doi.org/10.3167/reco.2021.110201>
- 12/2020 Aguilar Rodríguez, A., M. Cervantes Salas & J. Ros-Cuéllar. 2020.
Comprendiendo las redes de apoyo laboral de los migrantes
circulares guatemaltecos: análisis del espacio trasnacional del
mercado laboral transfronterizo. In: Fuentes Carrera, J. (Ed.)
Entre lo político y lo espacial: representaciones geopolíticas de la
región transfronteriza México-Guatemala. CentroGeo. Mexico.
ISSBN: 978-607-98310-2-8
[https://www.centrogeo.org.mx/archivo/archivo-
comunicacion/comunicacion-libros/275-entre-lo-politico-y-lo-
espacial/file](https://www.centrogeo.org.mx/archivo/archivo-comunicacion/comunicacion-libros/275-entre-lo-politico-y-lo-espacial/file)
- 10/2020 Langle-Flores, A., A. Aguilar Rodríguez, H. Romero-Urbe, J. Ros-
Cuéllar & J. J. Von Thaden. 2020. Multilevel social-ecological
networks in a payments for ecosystem services programme in

central Veracruz, Mexico. Environmental Conservation. DOI: 10.1017/S0376892920000478

11/2019

Conference of the Consortium for Comparative Research on Regional Integration and Social Cohesion (RISC). Johannesburg, SouthAfrica. Oral presentation: Understanding transformative development through the analysis of policy interactions: the implementation of policy coherence for resilience as a methodology.

01/2019

Ros-Cuéllar, J., L. Porter-Bolland & M. Bonilla-Moheno. 2019. Can Multifunctional Landscapes Become Effective Conservation Strategies? Challenges and Opportunities From a Mexican Case Study. Land 8:6. DOI: <https://doi.org/10.3390/land8010006>

10/2017

Conference of the Consortium for Comparative Research on Regional Integration and Social Cohesion (RISC). Oral presentations:

Pachecho-Vega, R., R. A. Aguilar, A. Langle, R. Ruiz, J. Ros-Cuellar & E. Granados. Conflict networks and social mobilization around water management reform in Baja California, Mexico.

Aguilar R. A, A. Langle, J. Ros-Cuellar, H. Romero-Urbe y J.J. Von Thaden. Multilevel governance in a local hidrological ecosystem services market in the Pixquiac's subwatershed, Veracruz, Mexico.

9/2017

Ros-Cuéllar, J., L. Porter-Bolland, O. Pérez-Maqueo, A. Langle y M. Bonilla-Moheno. 2017. Understandig water governance in a subwatershed in Veracruz Mexico through social network

10/2015

analysis. Book of abstracts of the Third European Conference on Social Networks (EUSN2017).

IV National Hydrographic Watershed Management Conference. Oral presentation/ abstract. Ros Cuéllar, J., O. Pérez-Maqueo, L. Porter-Bolland, A. Langle Flores y M. Bonilla-Moheno. Water governance and exploitation in a micro-watershed of Antigua, Veracruz”.

WORKING AND RESEARCH EXPERIENCE

9/2018-until now

PhD student/researcher. Institute of Geography, University of Luxembourg. Supervisor Dr. Harlan Koff as part of FORDECYT (Mexico) GAMMA project: Big data use for environmental management of sustainable development of Institute of Ecology, A.C. (Inecol).

09/2018 until now

Editorial Production Manager of Regions and Cohesion Open Access journal of the RISC-RISE Consortium

3/2018-2019

Field work and research assistant, social network analysis work group. FORDECYT research project: Transboundary region: Mexico-Guatemala, Regional Dimension and basis for its Integral Development. Security alternatives regimes and migration networks. Research assistant, social network analysis work group.

3/2017-8/2018

1734 CONACYT Project: “Understanding and solving water conflicts in Mexico: governance factors and public policy proposals” of Center of Economic Teaching and Research (CIDE) and Center of Geospatial

3/2018-8/2018	<p>Information Science Research (CENTROGEO) Coordinated by PhD's: Raúl Pacheco-Vega, Jaime Sainz-Santamaría & Adriana Aguilar Rodríguez</p> <p>Research assistant, social network analysis. FORDECyT-Usumacinta Project: “Global change and sustainability in the sUsumacinta river basin and marine influence área: basis for climate change adaptation from science and territorial management” of the Center of Global Change and Sustainability on Southeast, UNAM, National Commission for Knowledge and use of Biodiversity (CONABIO) and CENTROGEO. Coordinated by MS. Julia Carabias Lillo amonsgt others.</p>
4/2013-10/2013	<p>Research assitant. Forestry Research Center of University of Veracruz.</p>
LANGUAGES	<p>Spanish (native language) English (intermediate level: 2014 TOEFL Ibt 109 points)</p>
SOFTWARE	<p>Microsoft Office Package</p> <p>Basic level: InVEST and R</p> <p>Intermediate level: Ucinet, Gephi and ArcGIS</p>