



CURRICULUM VITAE (CVA)

Part A. PERSONAL INFORMATION

CV date	31/01/2022
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First name	Daniel		
Family name	López García		
Gender (*)	Male	Birth date	08/10/1975
ID number	02543123J		
e-mail	daniel.lopez@cchs.csic.es	https://www.researchgate.net/profile/Daniel-Lopez-Garcia-5	
Open Research and Contributor ID (ORCID)(*)	0000-0003-2265-880X		

A.1. Current position

Position	Tenured Researcher (Científico Titular, funcionario de carrera)		
Initial date	11/11/2021		
Institution	Spanish National Research Council		
Departament/Center	Institute of Economy, Geography and Demography		
Country	Spain	Teleph. number	+34 916 441 504
Key words	Agroecology, alternative food networks, participatory action research, sustainable food systems, food governance, territory		

A.2. Previous positions (research activity interruptions)

Period	Position/Institution/Country/Interruption cause
2016-2021	Senior Researcher and Agroecology-Area Coordinator at Entretantos Foundation
2014-2016	Research Support Personnel-Pablo de Olavide University

A.3. Education

PhD, Licensed, Graduate	University/Country	Year
PhD Agroecology, Sociology and Sustainable Rural Development	Universidad Internacional de Andalucía	23/03/2012
Graduate Biology	Autonomous University Madrid	01/06/1999

Part B. CV SUMMARY

My professional career is hybrid, combining research, consultancy, training and food activism. This diversity of activities, together with my multidisciplinary educational background (ecology, sociology) enables a rich combination of views and experiences useful for the transdisciplinary and pluri-epistemological approach to sustainable food systems and agroecology research, which I currently develop in the hybrid research field of Human Geography. This allows my research to produce both high quality scientific publications and social impact.

My doctoral thesis (2012) was the first systematic work in Global North applying participatory social research to territorialized (beyond farm level) agri-food systems transitions based on agroecology, and creating the methodological approach of Local Agroecological Dynamisation (LAeD). Such an approach has been applied in a large number of research and consul-



tancy projects -both in urban and rural settings- and publications, and is the basis of the post-graduate program with the same name at Autonomous University of Barcelona, which in 2021/22 began its 6th edition. My work through LAeD has focused since then, mainly through participatory and multi-actor approaches, on understanding the governance of sustainability transitions at food systems' scale regarding alternative food networks, rural-urban linkages, peri-urban agriculture, urban food policies co-production, food-health nexus and urban food security, and city-region food systems. The innovative character of my research has allowed me to be invited as lecturer in three MsC Spanish programs: "Agroecology, a sustainability approach to rural development", at UNIA, since 2006; "Organic Farming", at UB, since 2009; and "Organic Agriculture and Livestock Farming", at UPO, Sevilla, since 2011. Within these MsC programs I could supervise 27 MsC Theses, and since I am allowed to (2021), a PhD Thesis to be read in 2024.

From 2016 to 2021 my research activity has been combined with consultancy activities around Entretantos Foundation (as Agroecology Area coordinator) and the Spanish Red de Ciudades por la Agroecología -RCxAe- (as Technical Coordinator), a network of 24 City Councils, mainly big cities including Madrid, Barcelona, València, Valladolid or Córdoba. At Entretantos I have coordinated a work team of 10 members, and an annual budget over 300.000€. In these years I could obtain important learnings on the interface research-policy making, for example by coordinating the participatory drafting processes of the Local Food Strategies of Valladolid (2018), Zaragoza (2019) and Segovia (2020), as external advisor of Barcelona's (2022), or as Technical Coordinator of RCxAe. I have authored the first two compilations of ongoing urban food policies in Spain and published several dissemination documents on the topic. In dialogue with international scientific discussions, I could introduce to local food policies research novel approaches related to political ecology and agroecology, such as gender equity; climate action; health and food security; urban agricultural soil remediation; agro-biodiversity; or city-region food planning. My hybrid approach (as researcher and practitioner) to territorialised food systems and policies has allowed me to participate in 2021 in some global, high impact processes to improve local food policies performance on climate action: I participated in the drafting group of the "Glasgow Declaration on Food and Climate" (presented at COP26), and co-coordinated "The Barcelona Challenge on Food and Climate", promoted by RCxAe, C40, The Milan Urban Food Policy Pact (MUFPP) and Barcelona City Council, and presented in the 7th Global MUFPP Forum (Barcelona 2021).

My agroecological approach to sustainable food systems has generated a new conceptual framework to fill in some theoretical gaps regarding how to bring agroecological transitions to food systems scale. Together with Manuel González de Molina we have published three papers to justify, define and develop the concept of Agroecology-based Local Agri-food Systems (ALAS). Such a concept sets a conceptual umbrella, based on agroecology, to understand local food systems and policies through a social-ecological approach, and to guide sustainability transitions. Along the development of the concept I have conducted pioneer specific research on how integrating in such transitions some subaltern actors in urban systems (conventional farmers, traditional food retailers), the construction of plural social subjects to lead such a transition, the need to connect agroecological and alternative food networks with food insecurity networks, and the multi-actor and multi-level arrangements needed to do so. I am currently working on the symbolic elements which compose the context of such sustainability transitions, and preparing some scientific publications on the issue linking the research approaches of arts, communication and Participatory Action-Research.

Part C. RELEVANT MERITS

C.1. Publications

López-García, D. & M. González de Molina, 2021. An operational approach to Agroecology-Based Local Agri-Food Systems. *Sustainability*, 13(15), 8443; <https://doi.org/10.3390/su13158443>



- Di Masso M, López-García D, Clemente-Longás J & García-García V, 2021. Taking food out of the private sphere. Addressing gender relations in urban food policy. *Agroecology and Sustainable Food Systems*. <https://doi.org/10.1080/21683565.2021.1936742>
- González de Molina, M. & D. Lopez-Garcia, 2021. Principles for designing Agroecology-based Local (territorial) Agri-food Systems: a critical revision, *Agroecology and Sustainable Food Systems*, 45(7):1050-1082, DOI: 10.1080/21683565.2021.1913690
- López-García D., M. Cuéllar-Padilla, A. de Azevedo Olival (...), 2021. Building agroecology with people. Challenges of participatory methods to deepen on the agroecological transition in different contexts. *Journal of Rural Studies*, 83: 257-267. <https://doi.org/10.1016/j.jrurstud.2021.02.003>
- López-García, D., Ll. Benlloch Calvo, V. Calabuig Tormo, (...), 2020. Las transiciones hacia la sostenibilidad como procesos de final abierto. Dinamización Local Agroecológica con horticultores convencionales periurbanos. *Boletín de la Asociación de Geógrafos Españoles*, 88 <https://doi.org/10.21138/bage.2968>
- López-García, D., 2020. Who is the subject of agroecological transitions? Local Agroecological Dynamization and the plural subject of food systems transformation. *Landbau-forschung-Journal of Sustainable and Organic Agricultural Systems* 70(2): 36-42. <https://doi.org/10.3220/LBF1606213050000>
- López-García, D., & González de Molina, M., 2020. "Chapter 9: Co-Producing Agro-Food Policies for Urban environments: Towards Agroecology-based Local Agri-food Systems". In M. Egerer & H. Cohen (Eds.), *Urban Agroecology, Interdisciplinary Research and Future Directions* (p. 189-208). Boca Ratón (FL, USA): CRC Press.
- López-García, D., V. García-García, Y. Sampedro-Ortega, (...), 2019. Exploring the Contradictions of Scaling: Action Plans for Agroecological Transition in Metropolitan Environments. *Agroecology and Sustainable Food Systems*. DOI: 10.1080/21683565.2019.1649783
- López García, D., L. Calvet-Mir, M. Di Masso, (...), 2019. Multiactor networks and innovation niches. University training for the local agro-ecological dynamization. *Agriculture and Human Values*. <https://doi.org/10.1007/s10460-018-9863-7>
- López García, D., N. Alonso Leal y P.M. Herrera, 2018. *Políticas alimentarias urbanas para la sostenibilidad. Análisis de experiencias en el Estado español, en un contexto internacional*. Valladolid: Fundación Entretantos.

C.2. Congresses

- 55 communications and keynote speeches in national (32) and international (23) congresses and conferences since 2009.
- Member of the Scientific Committee: XIV Congreso Internacional de Agricultura Ecológica: "Soberanía Alimentaria y Emergencia Climática". Sociedad Española de Agricultura Ecológica. Palma de Mallorca, España, 2022.
- Member of the Scientific and Organising Committees: I Conferencia Internacional en urbanismo y planeamiento agroecológico: "Planeamiento urbano y territorial: catalizadores de la Transición Agroecológica. Red de Ciudades por la Agroecología- ETSAM-UPM. Online, 2021.
- Member of the Local Organising and Scientific Committees: 3rd Agroecology Europe Forum, and Keynote Speaker at opening session. Barcelona, 2021.
- Member of the Scientific and Organising Committees. 9th AESOP Sustainable Food Planning Work Group Conference. Madrid, 2019.
- Co-coordinator of the International Seminar: "Agroecology scaling: Social innovation and territorial governance". Madrid, Spain, 2018.
- Member of the Scientific Committee and Coordinator of the Working Group on Activist and Participatory Research. VII International Congress of Agroecology. Córdoba, 2018

C.3. Research projects

- "ALISOS. Las redes alimentarias sostenibles como cadenas de valores para la transición agroecológica y alimentaria. Implicaciones para las políticas públicas territoriales" (PID2020-112980GB-C21), Proyectos de I+D+i (2020)- PGC, Tipo Coord. Ministerio de Ciencia e Innovación. Research Team. 135.000€
- "Soil Nexus. Building policy tools for water- and waste-based urban soil remediation". Future Earth Funds-Belmont Forum. Lead University of Coventry. Spanish PI. 2020-2021. 68.000US\$



- “La construcción social de la calidad alimentaria: mediaciones entre la producción y el consumo en una economía basada en el conocimiento (MEDIACON)”. Proyectos de I+D+I “RETOS INVESTIGACIÓN”; Ministerio de Economía y Competitividad. Lead University of León. Work Team. 2018-2020.
- “Comunicación para los saltos de escala para la Agroecología”. Fundación Daniel y Nina Carasso-Fundación Entretantos-Universidad del País Vasco (2018-2019). Research co-director. 15.000€
- “Solid Base. Financial and management education for small-scale farm based entrepreneurs” Urgenci International Network. PI: Peter Volz (Die Agronauten, DE)European Commission, Erasmus + Program. (2017-2019). Research director in Spain. 53.000€
- “Ciencia ciudadana y conocimiento agroecológico tradicional. ¿Cómo fomentar la participación ciudadana en el Inventario Español de los Conocimientos Tradicionales relativos a la Biodiversidad?” (CSO2014-59704-P and BES-2015-072155). Proyectos de I+D+I “RETOS INVESTIGACIÓN”; Ministerio de Economía y Competitividad. PI: Victoria Reyes (Autonomous University of Barcelona). Role: Work Team. 2015-2018. 48.400€.
- “Canales de comercialización alternativos para el desarrollo del mercado nacional de productos agrícolas orgánicos” (LEU-2015-0). Fundación para la Innovación Agraria, Gobierno de Chile. PI: Carlos Pino (Agroecologia SL, Chile). Role: Co-director. 2015-2016. 15.000.000 PCL
- “Overview of Community Supported Agriculture (and other emerging distribution systems) for food sovereignty and agro-ecology in Europe”. ERASMUS+, European Commission. PI: Peter Volz (URGENCI International Network). Role; Spanish PI, 2014. 24.000€
- “Analizar y sistematizar la experiencia de los proyectos piloto de Oficinas de Integración Comercial y plantear nuevas propuestas para la continuación del programa 3.2 (“Territorialización de los canales de distribución para el pequeño y mediano comercio y sostenibilidad”) (CTC 1615). Dirección General de Comercio, Junta de Andalucía. PI: Manuel González de Molina UPO). Role: Researcher. 2016-2017. 18.000€.
- C.4. Technology/Knowledge transfer**
- “RURBACT-Ae: vínculos RURal-URBanos para fortalecer la ACión política multi-nivel y multi acTor para el salto de escala de la agroecología (2021-2022)“. Red de Ciudades por la Agroecología-European Climate Foundation (2021-2022). Coordinator. 30.000€
- “Redacción de borrador de Decreto que regule y fomente la soberanía y la sostenibilidad alimentarias en el ámbito del consumo responsable en Castilla- La Mancha”. DG Consumo y Agenda 2030, Consejería de Desarrollo Sostenible, Junta de Comunidades de Castilla-La Mancha (2020-2021). External consultant and co-writer. 15.000€.
- “Municipis en Saó. Llaurant polítiques alimentàries transformadores”. Federació Valenciana de Municipis i Províncies-CERAI (2019-2021). Asesor externo. Formación en políticas alimentarias locales. Redacción de Guía sobre políticas alimentarias locales. 25.000€.
- “Proceso participativo de Elaboración de la Estrategia de Alimentación Sostenible y Saludable de Segovia”. Fundación Daniel y Nina Carasso-Ayuntamiento de Segovia-Fundación Entretantos-Universidad de Valladolid (2018-2019). Coordinador. 30.000€.
- “Elaboración de la Estrategia de Alimentación Sostenible y Saludable de Zaragoza”. Ayuntamiento de Zaragoza-Fundación Entretantos (2018). Coordinador. 15.000€
- “Alimenta Valladolid. Hacia una Estrategia Alimentaria para Valladolid” Fundación Daniel & Nina Carasso-Fundación Entretantos-Excmo. Ayto. de Valladolid (2017-2019). Coordinador. 60.000€.
- “Mans a l’Horta. Dinamització Local Agroecològica en tres territoris pilot del’Horta de València”. Ajuntament de València-Fundación Entretantos (2017-2019). Coordinador. 78.000€
- “Creación de la red de ciudades del Estado español con políticas alimentarias con enfoque agroecológico”. Fundación Daniel & Nina Carasso-Fundación Entretantos- Excmo. Ayto. de Zaragoza. Technical Coordinator. Duración: 2017-2021. 320.000€
- “Diagnóstico y Guía de buenas prácticas para la territorialización del comercio en Andalucía” (Expdte. 2014/006). Consejería de Turismo y Comercio, Junta de Andalucía. PI: Manuel González de Molina (UPO). Role: Coordinator. 2014- 2015. 59.900€.