


Diana Luna-Gonzalez

MSc Sustainable Development in Agriculture

I believe that access to healthy food is a universal human right, and that science and technology can help to achieve this right in a sustainable way.

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EDUCATION

PhD Social and Ecological Sustainability

University of Waterloo

09/2017

Canada

MSc Sustainable Development in Agriculture

University of Copenhagen

09/2014 – 09/2016

Denmark

MSc Business and Development

University College Cork

09/2014 – 09/2016

Ireland

BSc Nutrition

National Polytechnic Institute

08/2009 – 07/2014

Mexico


BSc Chemistry

National Autonomous University of Mexico


09/2010

Mexico

RESEARCH PROJECTS

Diverse pathways to nourishment: Understanding how agricultural biodiversity enhances food security and nutrition (2018 – Present) 

- National Socio-Environmental Synthesis Center (SESYNC)

Assessment of Diversification Strategies in Smallholder Coffee Systems of Mesoamerica (2018 – Present) 

- University of Vermont, ECOSUR, University of California

Advancing WFaS East Africa: Scaling resilient water and agricultural systems (scaleWays) (2019 – Present) 

- International Institute for Applied Systems Analysis (IIASA)

WORK

Nutrition Consultant

Qachuu Aloom & The Garden's Edge

02/2017 – 07/2017

Guatemala

Research Intern

Bioersivity International, CGIAR 

05/2015 – 08/2015

Italy

Pediatric clinical nutrition internship

Department of gastroenterology and nutrition. Infants Hospital of Mexico

08/2013 – 07/2014

Mexico

SKILLS

R

SQL

Python

Ms Office


Inter-disciplinarity

System thinking

Team work

Knowledge management

PUBLICATIONS

Luna-González, D. V, & Sørensen, M. (2018). Higher agrobiodiversity is associated with improved dietary diversity, but not child anthropometric status, of Mayan Achí people of Guatemala. *Public Health Nutrition*, (110), 1–14. 

Anderzén, J., Guzmán Luna, A., Luna-González, D. V, Merrill, S., Caswell, M., Mier y Teran, M., ... Hernandez Jonapa, R. (2019). On-farm livelihood diversification among smallholder farmers of CSMACH coffee cooperative. *Journal of Rural Studies*.

In preparation

Luna-González, D. V, & Sørensen, M. (2019) Agrobiodiversity for food and nutrition security: thinking on systems. *Economic Botany*.

In preparation

AWARDS AND SCHOLARSHIPS

Research and Internship Assistance Program (05/2018 – 08/2018)

Inter-American Institute for Cooperation on Agriculture, Canada - Mexico

Scholarship for Students abroad (09/2014 – 08/2016)

CONACYT, Mexico

Top Students Scholarship (08/2010 – 07/2013)

Secretariat of Public Education, Mexico

LANGUAGES

Spanish



English



INTERESTS

Food and Nutrition Security

Sustainable Development

Global Public Health

Social-Ecological / Complex Systems

Machine Learning - Stats

Participatory Action Research

Network Analysis / Agent Based Models

Data Science