

# Dr. José Luis Vicente-Vicente

## Professional Experience

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|--------------------|---|
| Since 2019 - today | Postdoc researcher at Leibniz Centre for Agricultural Landscape Research (ZALF)                     |
| 2018-2019          | Postdoc researcher at Mercator Research Institute on Global Commons and Climate Change Berlin (MCC) |
| 2017               | Postdoc researcher at University of Jaén (Spain)  |
| 2013-2017          | PhD student at University of Jaén (Spain)   |

## Education

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|-----------------|---|
| 09/2012-07/2013 | Master in Olive Orchards and agriculture (University of Jaén, Spain)            |
| 09/2011-09-2012 | Master in Environmental Management (European Business School, Salamanca, Spain) |
| 09/2007-09/2011 | Degree in Environmental Sciences (University of Salamanca, Spain)               |

## Advanced Training

- GIS (ArcGIS)

## Service to the Scientific Community

- Scientific divulgation and communication

## EXPERTISE AND TASKS

### EXPERTISE

- Soil management and soil organic carbon dynamics
- Climate change mitigation in agriculture
- Food modelling

### TASKS

- Postdoc researcher in the EU project SUNEX (Sustainable Urban Food-Water-Energy Nexus). Formulating sustainable urban FWE strategy by optimizing the synergies between food, water and energy systems
  - Calculation of food self-sufficiency for metropolitan areas (Berlin, Vienna, Bristol and Doha)
  - Estimation of greenhouse gas emissions from the food system in the four case-studies.
- Postdoc researcher in the EU project FOODSHIFT2030. Food System Hubs Innovating towards Fast Transition by 2030.