Hermen G.H. Luchtenbelt

Wageningen
The Netherlands
03-02-1994
+31 683 658 634
Hermenluchtenbelt@hotmail.com
LinkedIn

Working experience

Research consultant at the Global Green Growth Institute   2020-present
Seoul, South Korea.
- Supporting the modelling team in developing a system dynamics simulation tool to explore environmental and economic impacts of various policy scenarios. Responsible for indicators related to AFOLU and greenhouse gas emissions. Homebased.

Internship at the Global Green Growth Institute   2020
Seoul, South Korea.
- Assist in the development of a green growth simulation tool while preparing write-ups for technical reports and journal articles. Homebased.

Consultancy project sustainable grazing   2018
Wageningen, the Netherlands.
- Supporting in the development of a business model for a GIS-based grazing system. Activities involved interviewing stakeholders and costs-benefit analysis.

Internship at the Osotua Foundation & NCDO   2017
Nkoilale, Kenya.
- Reporting on cattle, culture, and wildlife interactions to create a showcase for sustainability in the Masai Mara region.

Education

Msc. Climate Studies   2018-2020
Wageningen University, the Netherlands.
- Specialisation: Biogeochemical Cycles and Climate Change Mitigation
- Thesis: Assessment of climate risks for assets and investments of the brewing industry: using the WOFOST crop simulation model. [8.5/10]

Msc. Environmental Economics   2017-2020
Wageningen University, the Netherlands.
- Specialization: Environmental Economics and Natural Resource Management
- Thesis: Econometric estimation of elasticities of substitution between ecosystem services and other inputs in agricultural production. [9.0/10]

Bsc. Economics and Governance   2013-2017
Wageningen University, the Netherlands.
- Major: Agricultural economics
- Minor: Geo-information science for environment and society

Erasmus+ exchange programme   2016
Česká Zemědělská Univerzita, Czechia
- Minor: Environmental Economics

Secondary school, VWO   2006-2013
Van der Capellen scholengemeenschap, Zwolle

Personal skills

Languages:
- Dutch: Native proficiency
- English: Full professional proficiency

Software skills:
- MS Office
- Knowledge on programming languages Python and R
- Statistical and modelling software: SPSS, Stata, MATLAB, and GAMMS
- Some knowledge on geographical information software such as ArcGIS and QGIS

Other activities

Student Coach AIESEC   2018-2019
Wageningen, the Netherlands.
- Responsible for connecting and guiding students with an internship or volunteering
  project abroad related to the sustainable development goals.

Permaculture design course at PRI   2017
Laikipia, Kenya.
- A two-week intensive course about Kenyan agriculture and the principles
  of permaculture.

Mentor IxESN Wageningen   2016
Wageningen
- Helping international students with practicalities in Wageningen.