

# **Programme Masterclass**

## **Food & Agri Principles for Financials**

*Explore the link between investments and a Sustainable & Resilient Food System*



**Wageningen University & Research Campus**

**19 | 20 September 2022**

**Miel Hooijdonk | Miranda Meuwissen | Lawrence Jones-Walters**

## Lecturers

<b>Dr. Ezra Berkhout</b>	Senior Sustainable Food Systems Researcher, Wageningen Economic Research
<b>Ir. Hendrik Boogaard</b>	Researcher Agro-meteorology, Wageningen Environmental Research
<b>Drs. Koen Boone</b>	Director Europe The Sustainability Consortium, Wageningen Economic Research
<b>Ir. Ing. Tim van Hattum</b>	Program Leader Green Climate Solutions, Wageningen Environmental Research
<b>Prof. Dr. Lars Hein</b>	Professor, Environmental Systems Analysis, Wageningen Environmental Research
<b>Dr. Lawrence Jones-Walters PhD MSc</b>	Programme Director Nature Inclusive transitions, Wageningen University & Research
<b>Ing. Stephan Mantel MSc</b>	Researcher, ISRIC – World Soil Museum
<b>Prof. Dr. ir. Miranda Meuwissen</b>	Professor of risk management and resilience in agri- food supply chains, Wageningen University
<b>Prof. Dr. ir. Oene Oenema</b>	Professor, Nutrient Management and Soil Fertility, Wageningen Environmental Research
<b>Haki Pamuk PhD</b>	Senior Researcher and Project Manager, Wageningen Economic Research
<b>Raimon Ripoll Bosch PhD</b>	Professor, Animal Production Systems, Wageningen University & Research
<b>Ir. Wijnand Sukkel</b>	Senior Researcher AgroEcology, Wageningen Plant Research

### **Guest lectures**

**Jacqueline Duiker**

Senior Project Manager, VBDO  
Vereniging van Beleggers voor Duurzame  
Ontwikkeling  
Founder Future Value Matters

### **Programme Management**

**Miel Hooijdonk**

Programme Manager, Wageningen Academy

### **Location Wageningen Campus**

Spectrum | Omnia building (building no. 105)



Omnia is the perfect venue for scientists, students, society and partners to meet.

## Monday 19 September 2022

Location: Omnia building | Spectrum

- 08.30          Registration | meet your peers
- 09.00          Welcome | What can you expect  
*Miel Hooijdonk*
- 09.05          Setting the scene | Nature positive futures  
How to deal with our planetary boundaries  
*Lawrence Jones-Walters*
- 09.15          Setting the scene | Farming systems of the future  
The importance of resilience & sustainability in farming systems  
*Miranda Meuwissen*
- 09.30          The Food System Approach  
Finance in Food Systems related projects  
*Ezra Berkhout & Haki Pamuk*
- 10.15          Break
- 10.45          Nature based solutions | Five guiding principles  
A nature-based future for the Netherlands in 2120  
*Tim van Hattum*
- 11.30          Information about climate risks  
Examples from different projects around the world  
*Hendrik Boogaard*
- 12.00          Lunch @ Faculty Club Novum Omnia
- 13.00          Guided tour Campus garden  
How to observe and recognise biodiversity  
*Lawrence Jones-Walters*
- 14.15          Why is biodiversity so important  
How do we need to transition agricultural production and the food system  
*Lawrence Jones-Walters*
- 15.15          Break

- 15.45      System of Environmental Economic Accounting  
Environmental cost benefit analysis  
*Lars Hein*
- 16.30      Farm of the Future  
How to combine ecology with technology  
*Wijnand Sukkel*
- 17.15      Network drinks @ Faculty Club Novum Omnia
- 17.30      Dinner @ Faculty Club Novum Omnia
- 19.00      Key-note; Biodiversity & Finance  
Restoring alignment  
*Jacqueline Duiker*
- 19.45      Discussion and wrap-up  
Lawrence Jones-Walters & Miranda Meuwissen
- 20.15      End of day 1

## Tuesday 20 September 2022

Location: Omnia building | Spectrum

- 08.30 Welcome | meet your peers
- 09.00 Towards sustainable and resilient EU farming systems  
The 6 key principles of the SURE-Farm project  
*Miranda Meuwissen*
- 09.30 Group work & discussion on different EU Farm cases  
*Miranda Meuwissen & Lawrence Jones-Walters*
- 10.30 Break
- 11.00 The value of soil  
Soil security and its dimensions  
*Oene Oenema*
- 12.00 Lunch @ Faculty Club Novum Omnia
- 13.00 Guided tour World Soil Museum  
How to recognize soil risks and hazards  
*Stephan Mantel*
- 14.00 Measure and analyse the sustainability of farming systems  
Explore the complex relationships  
*Raimon Ripoll Bosch*
- 15.00 Break
- 15.30 How increased transparency will make food more sustainable  
Lessons learned from different F&A case studies  
*Koen Boone*
- 16.30 Conclusion and follow-up  
*Miranda Meuwissen & Miel Hooijdonk*
- 17.00 Farewell drinks @ Faculty Club Novum Omnia