

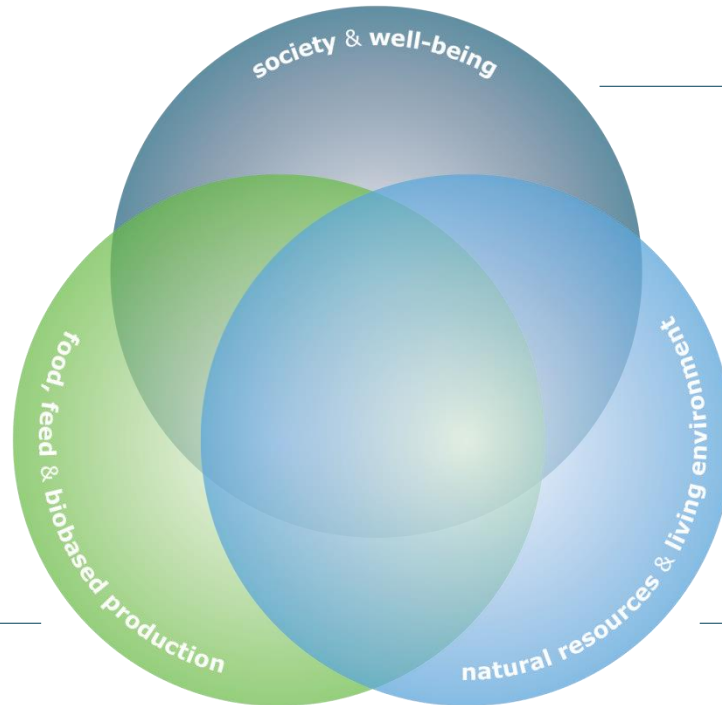
Wageningen University & Research welcomes European Pig Producers

“To explore the potential of nature to improve the quality of life”



Wageningen's domain: Food and Living Environment

- Sustainable production and food processing
- Animal feed and biobased products
- International food chains and networks
- Food security and food health aspects



- Food and Living environment
 - Lifestyle
 - Perceptions
 - Governance
 - Market and chains
 - Social innovations
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- Nature and landscape
 - Land use
 - Water, sea and natural resource management
 - Biodiversity

Two partners

Wageningen University & Wageningen Research



Partners

Wageningen University

Wageningen Research



- 12,973 BSc/MSc-students from > 100 countries
- 2,196 PhD candidates
- 3,544 faculty and staff (3,070 fte)
- Revenue in 2020: € 405 million
- WUR-ranking in Higher Education Selection Guide in full-time university education 2020: 1 (16 years running)

Partners

Wageningen University

Wageningen Research



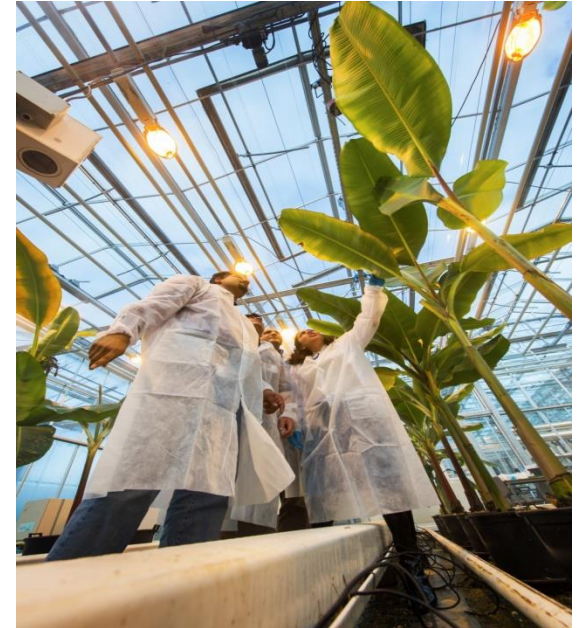
- 3,316 staff (3,002 fte)
- Revenue in 2020: € 355 million

Our institutes

- Wageningen Bioveterinary Research
- Wageningen Centre for Development Innovation
- Wageningen Economic Research
- Wageningen Environmental Research
- Wageningen Food & Biobased Research
- Wageningen Food Safety Research
- Wageningen Livestock Research
- Wageningen Marine Research
- Wageningen Plant Research

The Wageningen approach

- No one-dimensional solutions for urgent challenges, therefore: multidisciplinary approach and open connections between scientific and social science disciplines
- Cooperation between university and market-oriented research institutes
- Close collaboration with government authorities, the business community, research institutes and other universities



A changing world

The world is rapidly changing and this poses great challenges to science within our domain:

- The global population is growing rapidly (to 9 billion in 2050), prosperity is increasing and with this, the demand for food, especially high-protein food grows
- Environment, nature, and climate are under major pressure
- Fossil fuels and other raw materials are being depleted
- A large part of the global population lacks access to adequate or sufficiently nutritious food

A changing world (2)

- People are growing older and lifestyle diseases are on the rise
- The pressure on food production has increased food-safety incidences and confidence in food production is decreasing
- People are moving to urban centres worldwide, which creates new challenges for food safety, energy transport, and liveable environments
- The increasing globalisation and interconnectivity of the world creates larger risks from zoonoses and pandemics

Today

3 examples of how we work on these challenges

- Simon Oosting: “World”
- Annemarie Rebel / Ingrid van Dixhoorn: “Animal”
- Peter Groot Koerkamp: “Technology”