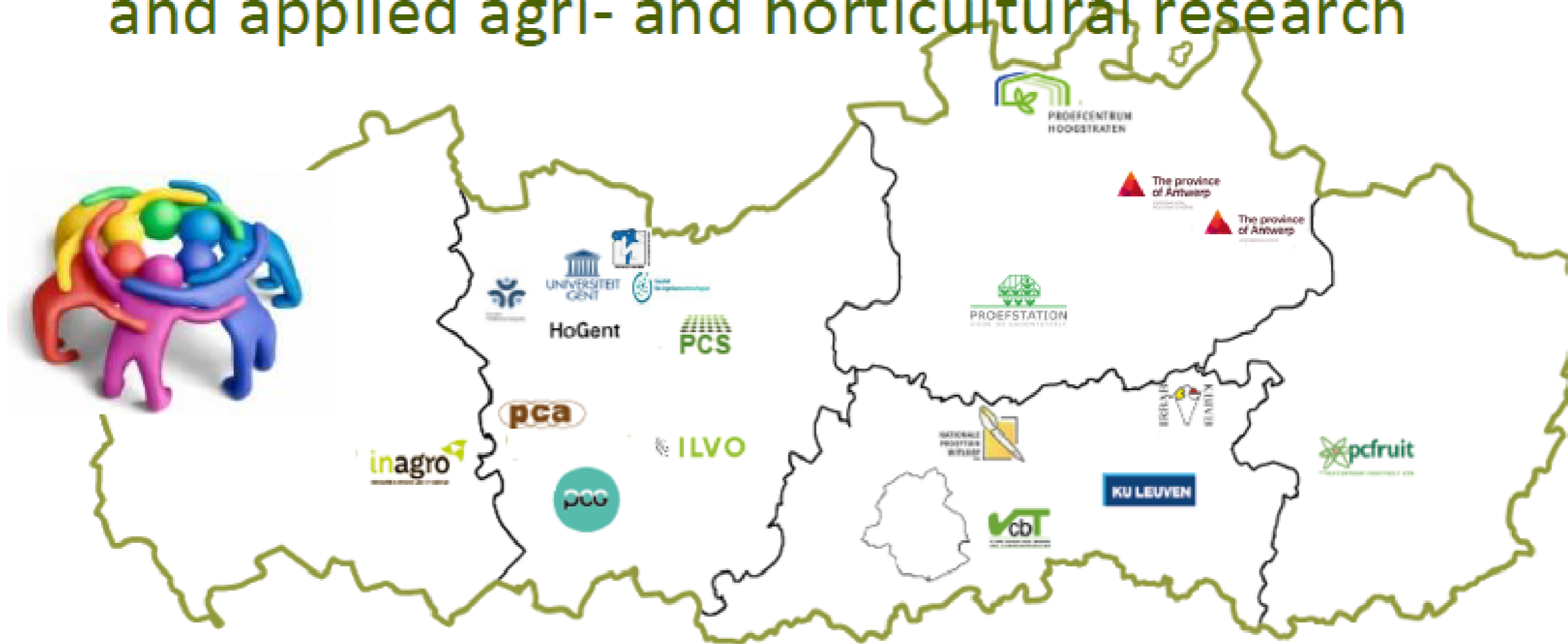


AGROLINK AND
AGROFBW: YOUR
PARTNERS IN
AGRICULTURAL
RESEARCH

AGROLINK FLANDERS PLATFORM

Agrolink Flanders platform

18 knowledge and research institutions with a broad range of competencies in fundamental and applied agri- and horticultural research



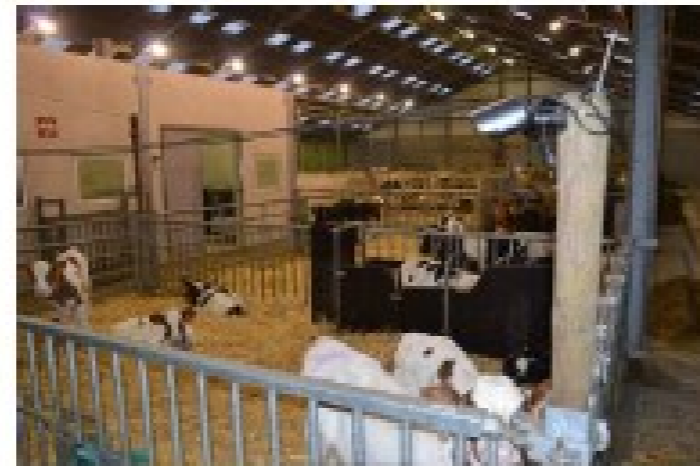
FACTS AND FIGURES

- 18 partners
- 3250 employees
- 136 M€ turnover
- 1.618 running projects
- 3.000 publications per year
- 2 top-10 universities in European rankings
- 552 ha experimental fields
- 8,2 ha experimental greenhouses
- 32.000 m² stable facilities
- Numerous quality labels and accreditations



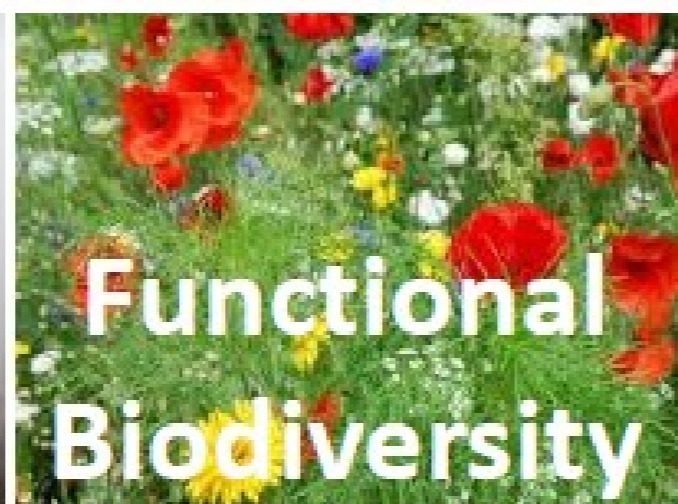
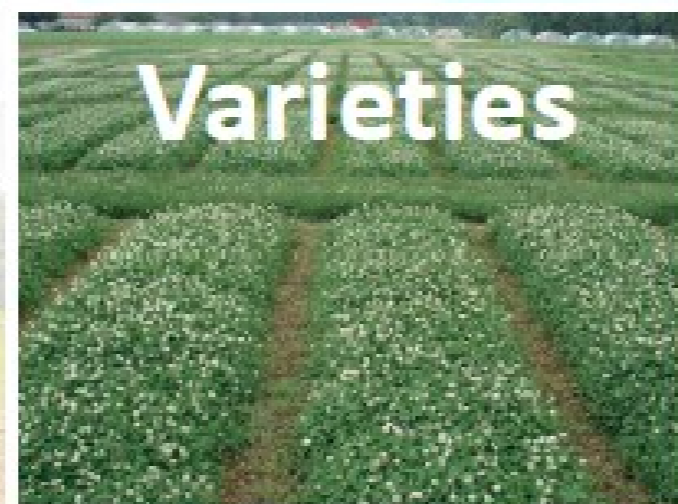
FROM KNOWLEDGE TO INNOVATION FROM

Fundamental research Applied research Practical research Demonstration & advice End user



Knowledge

Innovation



AGROEXPERTS

AGROEXPERTS

AGROEXPERTS

HOME SEARCH

LOGIN

Welcome

AgroExperts is a product of Agrolink Flanders. It connects all experts in one database.



1. Get started

Are you an expert?
Register account and verify email.



2. Get activated

Share your expertise with the world.
Complete your profile and wait for activation.



3. Get found

Your profile is now visible on the search page.

Get started Are you an Agrolink Flanders expert?

Firstname

Lastname

Institute

Email

sylvia.burssens@agrolink-vlaanderen.be

Search Are you looking for an expert?

AgroExperts is the partnering tool from Agrolink Flanders, a knowledge platform of 18 research institutions and practice partners active in primary production.

Agrolink Flanders partners identify new opportunities and advance innovative concepts for the agriculture industry, in the agri-food economy at large, and major challenges in agriculture and the agri-food system.

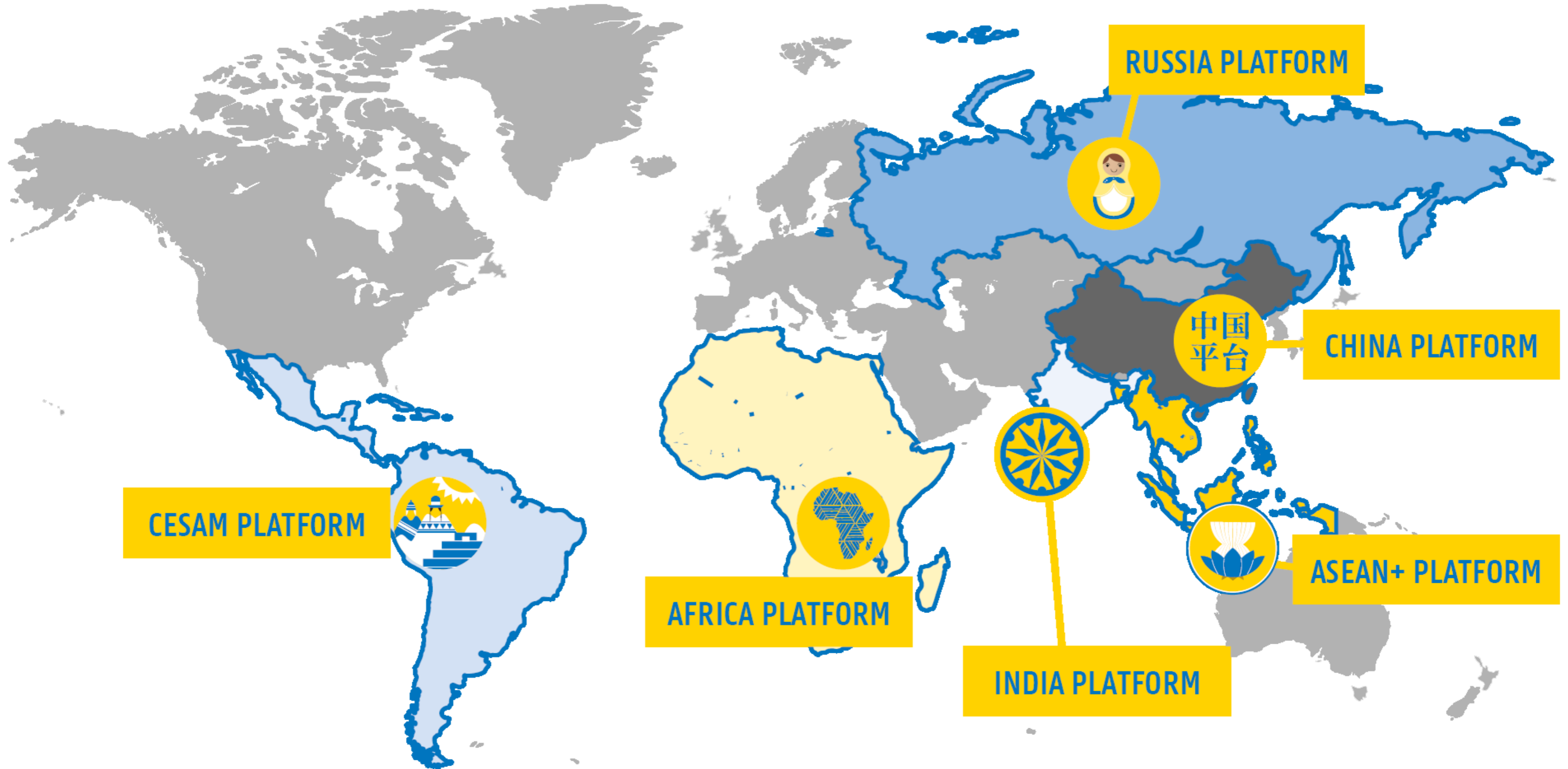
Agrolink Flanders partners are constantly looking for strategic alliances with the public and private sector, project partners and potential funding openings such as within H2020.

Agrolink Flanders experts cover a wide range of expertise in agricultural and horticultural research, from plant to animal production, from fundamental research in the lab to applied and practical research in the field, from cultivation to the processing of raw materials.



200 Years Ghent University

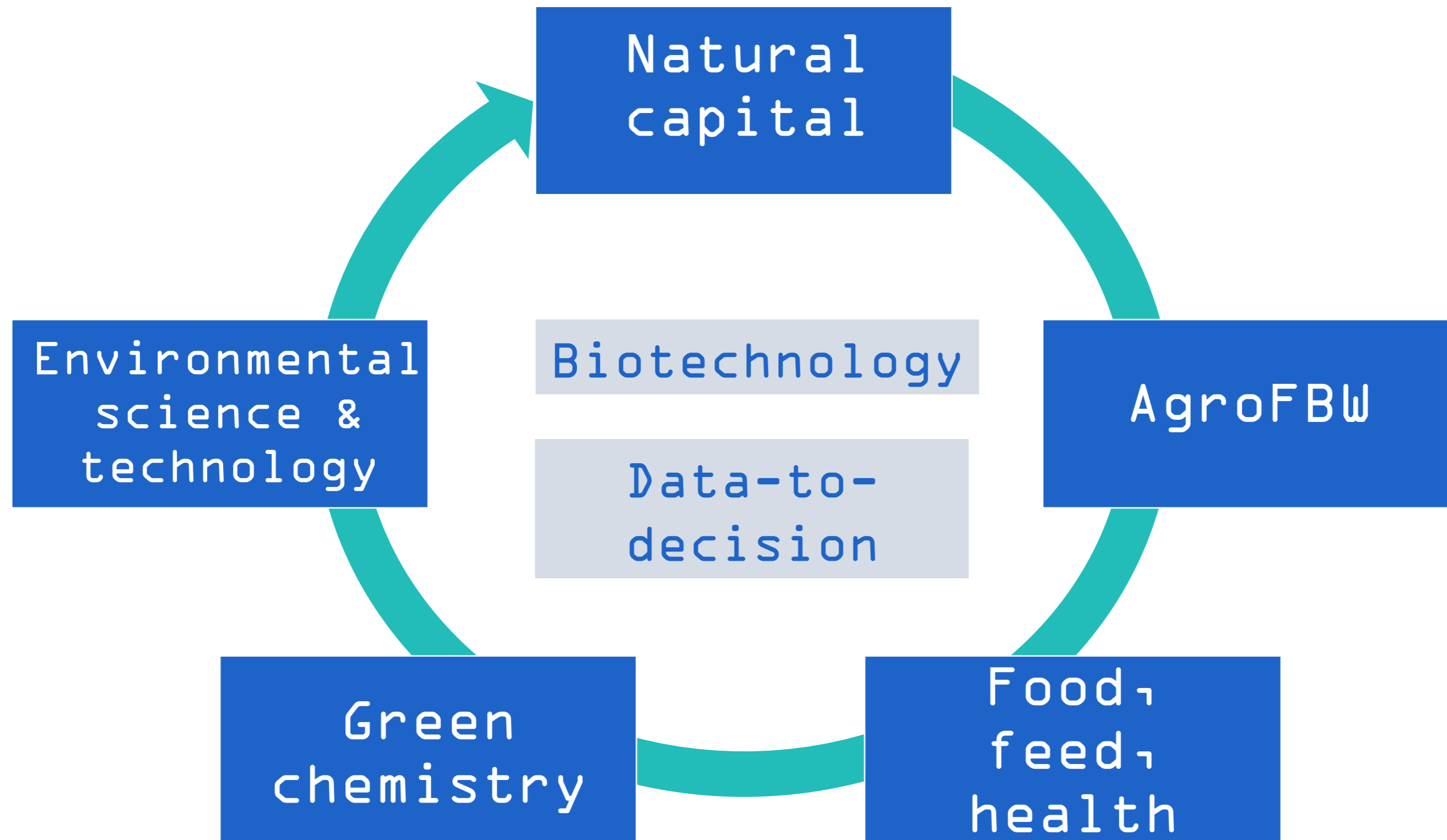
6 PLATFORMS COORDINATED AT UNIVERSITY LEVEL





FACULTY OF BIOSCIENCE ENGINEERING

RESEARCH PLATFORMS OF FBW





AgroFBW

7/8 Departments of the Faculty have members in Agro-FBW

- Environment (4)
- Plants and Crops (13)
- Animal Science and applied Ecology (2)
- Food technology, safety and health (1)
- Green chemistry and technology (2)
- Biotechnology (3)
- Data-analysis and mathematical modelling
- Agricultural economics (2)

AGRO-FBW






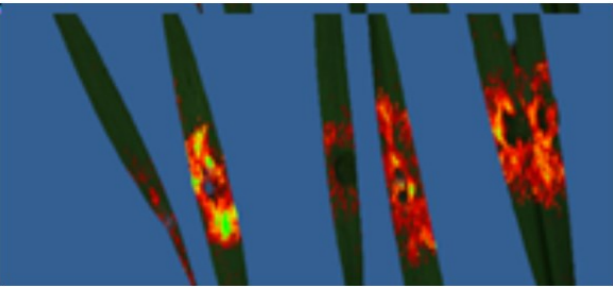











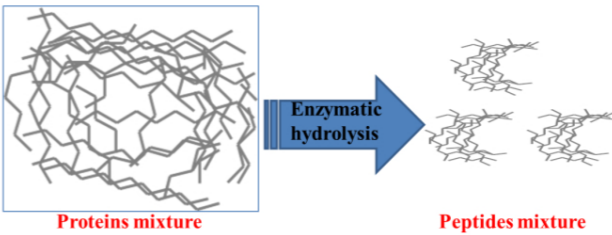
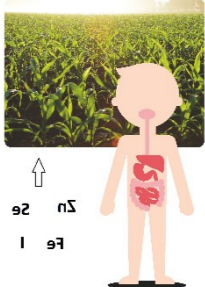
- Multidisciplinary research platform focusing on primary production (both plants and animals)
- Focus on sustainable production systems and innovative technologies
- Strategic research – applied research – valorisation
- 27 research group, linked to 7 Departments
- Member of Agrolink
- 2 endowed chairs
- Contact: Marie-Christine Van Labeke, Hilde Willekens



RESEARCH FOR A SUSTAINABLE FUTURE OF AGRONOMIC PRODUCTION SYSTEMS



RESEARCH LINES

				
Breeding	Precision agriculture	Propagation	Glasshouse horticulture	Animal Nutrition and Animal Product Quality
				
Crop protection	Soil fertility	Sensors and modelling	Biotechnology	Nutrient management
				
IPM	Drought tolerant crops	Protein crops	Ley-arable farming	Soil health
				
	Agro-ecology	Agro-biodiversity	Biostimulants	Biofortification

Plant Protection Products = Security farmer income

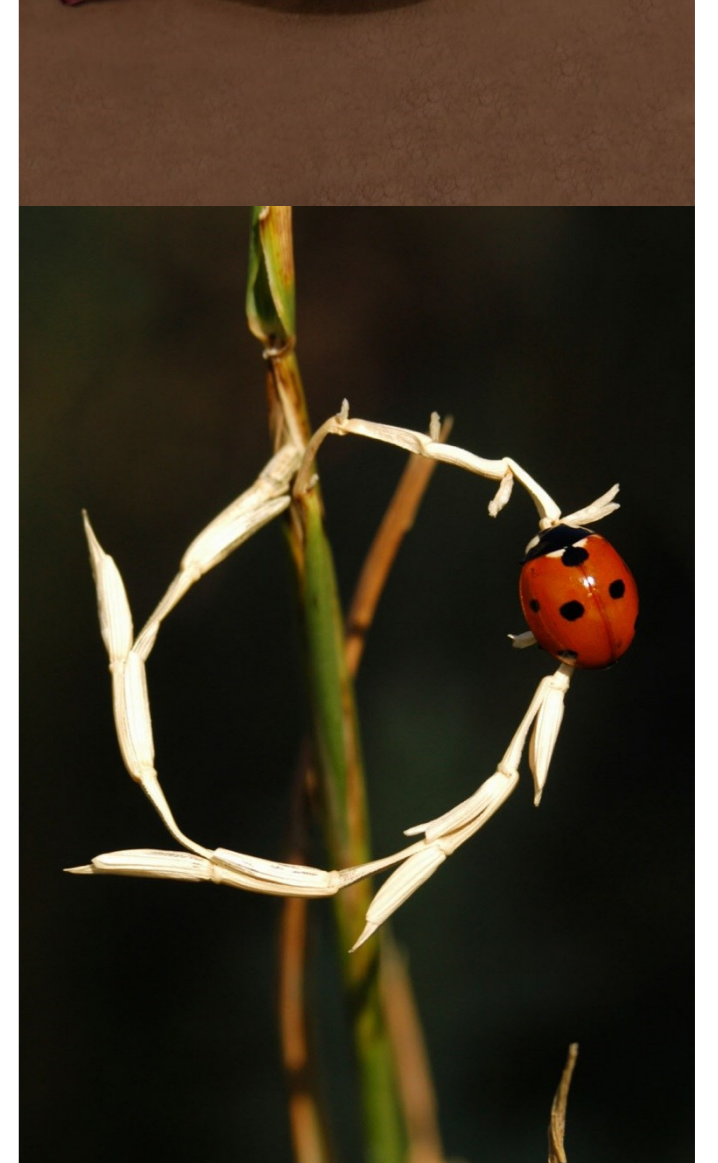
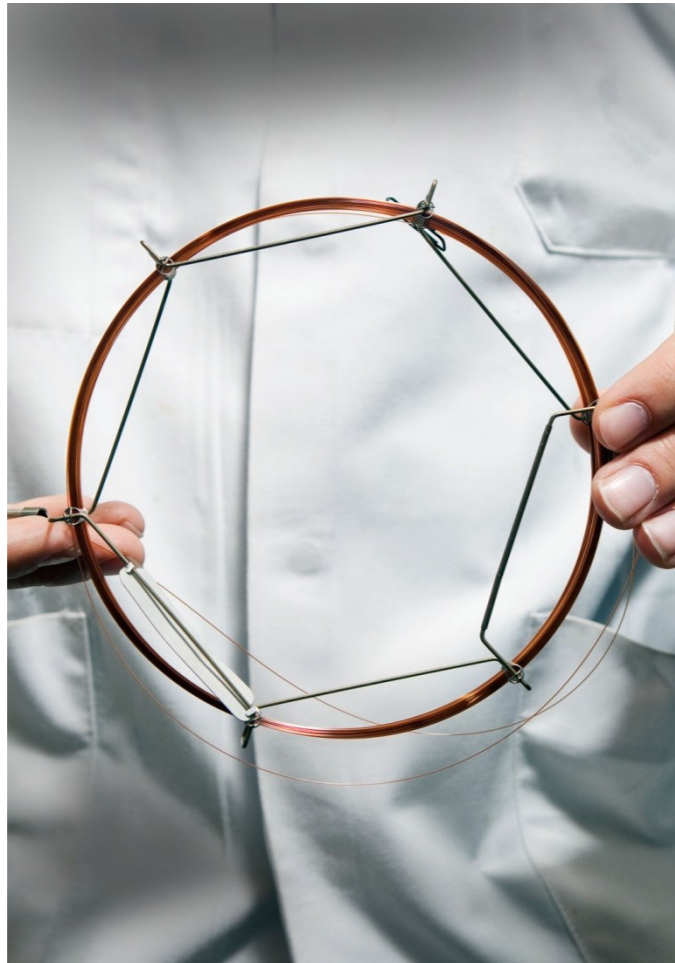


DEPARTMENT OF CROP PROTECTION CHEMISTRY

RESEARCH 4 themes

1. Analysis of PPP
2. Formulation of PPP
3. PPP in food & food safety
4. Mitigation of pressure of PPP
 - 4.a man
 - 4.b environment

The Laboratory of Crop Protection Chemistry, as part of the department of Crop Protection is particularly experienced in the study of pesticide residues in crops and environmental samples (soil, water and air), food and feed and the study of side effects of pesticide treatments.





SAVE THE DATE

19-24 MAY 2019

14th IUPAC International Congress of Crop Protection Chemistry

International Convention Center
Ghent - Belgium

Theme of the congress

The 14th IUPAC International Congress of Crop Protection Chemistry will be organized by Ghent University. The theme of this year's congress is **'Crop protection: Education of the future generation'**.

www.iupac2019.be

Pieter Spanoghe

Professor

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CROP PROTECTION CHEMISTRY

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