

Centre name : Estonian Crop Research Institute

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Name of the contact person: Margit Olle

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The research programmes of your centre**Specie : EUROLEGUME**

Person of contact for this programme : Margit Olle

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Vegetal material	Technical itinerary	Integrated protection	Agrobiology	Other subjects
Faba bean, Field pea	Margit Olle responsibilities: Description of Biochemical/morphological features of pea and faba bean genotypes to develop varieties for food/feed and use in breeding ; Introducing of pea and faba bean in production schemes to enhance the sustainability of agricultural systems and improve the yield and economical benefit	The purpose is to find varieties more resistant to diseases and pest attacks.	Some agrotechnology experiments will be carried through (f. ex. Fertilization, sowing rate)	

Specie :

Person of contact for this programme : Ingrid Bender

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Vegetal material	Technical itinerary	Integrated protection	Agrobiology	Other subjects
Cabbage	Improving soil conservation and resource use in organic cropping systems for vegetable production through introduction and management of Agro-ecological Service Crops (ASC) - SOILVEG	The purpose is to reduce soil disturbance and enhance soil quality, create a suppressive environment for weeds.	To use use the roller crimping technology for ASC termination and compare it with traditional green manure technics.	

Current partnership with other research centres (national or international)

Specie :

Nature of the project:

Length of the project:

Partner names and countries :

Are you searching for more European partnerships with other research centres?

On what species : Mainly Margit Olle is searching partnerships on the topic of greenhouse vegetables research (every aspect of it). She have also written some articles about greenhouse vegetable research on followed topics: tipburn in chervil, LED influence on vegetable production, substrates influence on vegetable production, three innovative findings in research: **Under a far-red filter, such more compact lettuce contain more Calcium and show fewer Ca deficiency symptoms; Under negative DIF conditions if chervil stay more compact they contain more Calcium and there are fewer Ca deficiency symptoms on plants; effective microorganisms improve the quality of tomato transplants, which stay compact and they have thicker stems.** Collaboration source could be also open land vegetables.

What kind of projects are you searching for: Margit Olle is searching mainly projects to improve greenhouse vegetables yield and quality.

What kind of partners are you searching for? From which countries? Margit Olle is searching knowledgeable partners from every country.