

**Centre name :**

University of Ljubljana, Biotechnical Faculty, Dept. of Agronomy, Jamnikarjeva 101  
City : SI-1000 Ljubljana

Country: Slovenia

Telephone: +386 1 320 32 25

Website: <https://www.uni-lj.si/eng/>

Facebook page: <https://www.facebook.com/unilj/>

Name of the contact person: Stanislav Trdan

Position: head of the chair for phytochemistry

Email: [stanislav.trdan@bf.uni-lj.si](mailto:stanislav.trdan@bf.uni-lj.si)

## The research programmes of your centre

**Specie : Insect pests monitoring/ decision support systems**

Person of contact for this programme : **Stanislav Trdan**

Email : [stanislav.trdan@bf.uni-lj.si](mailto:stanislav.trdan@bf.uni-lj.si)

Vegetal material	Technical itinerary	Integrated protection	Agrobiolgy	Other subjects
All horticultural crops	*Production of horticultural crops in glasshouses (several locations) *Production of horticultural crops in open field (several locations)	All aspects of bionomics of insect pests on horticultural crops	Evaluation all aspect of plant production	Evaluation of different insect pests monitoring methods

**Specie : Alternative methods in plant protection**

Person of contact for this programme : **Stanislav Trdan**

Email : [stanislav.trdan@bf.uni-lj.si](mailto:stanislav.trdan@bf.uni-lj.si)

Vegetal material	Technical itinerary	Integrated protection	Agrobiolgy	Other subjects
All horticultural crops	Production of horticultural crops in glasshouses (several locations) *Production of horticultural crops in openfield (several locations)	Evaluation the efficacy of different methods (biofumigation, trap cropping, intercropping, pheromone traps, cultivar susceptibility, coloured sticky boards, botanicals, essential oils...)	Evaluation all aspect of plant protection methods	Evaluation of different methods on yield parameters

**Specie : Biological control**

Person of contact for this programme : Stanislav Trdan

Email : stanislav.trdan@bf.uni-lj.si

Vegetal material	Technical itinerary	Integrated protection	Agrobiology	Other subjects
All horticultural crops	*Monitoring of BCAs on horticultural crops in glasshouses and in the open field	*Determination of indigineous/non-native BCAs *Laboratory/field experiments	Evaluation all aspect of biological control on different parameters of agrobiology	Studying impact of non-cultivated plants on presence of BCAs

**Specie : Organic production**

Person of contact for this programme : Stanislav Trdan

Email : stanislav.trdan@bf.uni-lj.si

Vegetal material	Technical itinerary	Integrated protection	Agrobiology	Other subjects
All horticultural crops	*Glasshouse production (several locations) *Open field production (several locations)	Plant protection methods according to the IPM standards	Evaluation all aspects of organic plant production	Evaluation of yield parameters

**Specie : Testing the natural pesticides/development of natural pesticides**

Person of contact for this programme : Stanislav Trdan

Email :

Vegetal material	Technical itinerary	Integrated protection	Agrobiology	Other subjects
All horticultural crops	*Glasshouse production (several locations) *Open field production (several locations)	Testing natural pesticides (fungicides, insecticides,..) in comparison to other alternative plant protection methods	Evaluation the impact of natural pesticides on agrobiology	Phytotoxicity test; evaluation of yield parameters

**Current partnership with other research centres** (national or international)

Specie : \*The effectiveness of spinosad and spinetoram in controlling storedproduct insects of the genus Sitophilus  
Nature of the project: international (bilateral cooperation)

Length of the project: 2016-2017

Partner names and countries : Pesticide and Environment Research Institute, Laboratory of Applied Entomology (Serbia)

Specie :

Nature of the project: international (bilateral cooperation)

Length of the project: 2016-2017

**Partner names and countries :**

Specie : Development/testiting natural pesticides and plant stimulators

Nature of the project: national project

Length of the project: 2016

Partner names and countries : Local companies (Slovenia)

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

On what species: **On any horticultural crops**

What kind of projects are you searching for: **National and international projects related to IPM**

What kind of partners are you searching for? From which countries? **We search for research organizations from any country. We also seek for industry partners from agricultural area, from any country**