# SHORT ACTIVITY REPORT 2018–2022 Sustainable

Plant protection

Smart horticulture

> Soil quality and productivity

forestry

LITHUANIAN RESEARCH CENTRE FOR AGRICULTURE AND FORESTRY

https://www.lammc.lt/en

Genetics and plant

**Biopotential** 

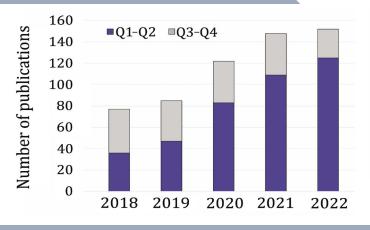
LAMMC

of plants



#### PUBLISHING

#### **166 RESEARCHERS**



Chief researchers 34 37 Senior researchers Researchers 39 56 Junior researchers

68 PhD students, 17 from foreign countries

#### **50 CULTIVARS DURING 2018-2022**





#### **PROJECTS**

Lithuania

- 50 international projects
- 10 COST actions
- 110 national projects



OF THE REPUBLIC

OF LITHUANIA

#### **INFRASTRUCTURE**

1700 ha of experimental fields, more than  $\succ$ 500 experimental plots (in forests)

Open access infrastructure in:

- 11 laboratories
- 12 research departments
- **5** regional branches



35% 37% 39% 46%

18%

21% 25%

25%





#### **FUNDING 2018-2022**

- State budget appropriations
- Funds from projects
- Funds from contracts with Lithuanian and foreign economic entities
- Income from other activities

#### **PhD STUDIES**

- > Agronomy
- Forestry
- Ecology and Environmental Sciences
- > Biochemistry



#### **SCIENTIFIC INTERNSHIPS**

- > **70** scientific internships
- 11 post-doctoral fellowships

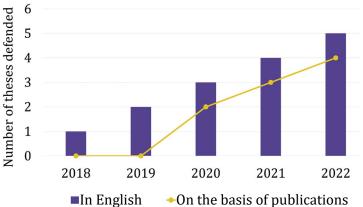


#### **VISITING RESEARCHERS**

## defended in 2018–2022:**15** of them were written in English;

9 prepared on the basis of research publications.

**48 DOCTORAL DISSERTATIONS** 







Members of Nordic Association of Agricultural Science (NJF)





LIETUVOS MIŠKŲ INSTITUTAS

NOBAL wheat project participants

#### **DISSEMINATION OF RESEARCH**



- > **11** international conferences
  - 32 national conferences
    - 199 various seminars, field days, discussions
      2 agricultural exhibitions





Towards zero pollution -

Forest Genetic Monitoring

**PRODUCTS** 

Traditional and Novel Tasks For Plant Breeding

BAPR project seminar

### SCIENCE AND BUSINESS COLLABORATION

more than 200 contracts with business entities







**Biological insectic** 





Biohumus





Natural drinks enriched with probiotics