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V4 Rectors Conference Forum and HRC30 Jubilee Symposium
Budapest 17 May 2018.

Participation in EU-projects

EcoBug – **EU-FP7**-SME, Coordinated in Norway,
2008-12-01 – 2012-01-31.

Development of an innovative industrial bioreacting and fermentation process producing an organic insect repellent-fertiliser for ecological farming

ProEcoWine – **EU-FP7**-SME, Coordinated in Germany
2012-11-01 – 2014-10-31.

Development of a process to generate a novel plant protection product enriched with micronutrients to replace copper in organic viticulture

SABANA – **H2020**-EU.3.2. – Cross-cutting marine and maritime research, Coordinated in Spain, **Czech Partner (Trebon)**
2016-12-01 – 2020-11-30.

Sustainable Algae Biorefinery for Agriculture and Aquaculture



**The Mosonmagyaróvár
Algae Culture Collection
with 970 strains is the 3rd
largest soil microalgae
collection in Europe**



Inoculum size: 10 mg L⁻¹
Aeration: 20 L/h/flask air
enriched with 1% CO₂
LDC: 14:10 hrs.
Temperature: 25±2 °C



Microalgae culture room in Mosonmagyaróvár

Heading 1: Creating value from land - sustainable primary production:

- Resource management (notably soil, water, biodiversity)
- Healthier plants and animals
- Integrated ecological approaches from farm to landscape level

Heading 2: Enhancing rural innovation - modernising rural territories and policies:

- New openings for rural growth
- Enhancing the human and social capital in rural areas

- Participation in EU-projects:**
- EU-priorities,
 - marketable knowledge,
 - international collaboration,
 - mobility,
 - proposal-writing company

These are the priorities for 2018-2020 and „for longer term”

SUGGESTIONS

- **Simple application form for 1st stage proposals**
decreased costs and efforts for the proposers
- **Increased number of V4-evaluators**
higher attention to the evaluation process
- **Considering balance of old and new EU-countries of the consortium in case of equally scored proposals**
increased interest of old EU-countries to involve new EU-countries
- **Introduction of „standardized” salaries for man-month**
higher income for the V4-countries and easier man-month calculation
- **Motivation of researchers**
legal and significant increase of salary