

11th International POG Conference

Reactive Oxygen and Nitrogen Species in Plants

17-19th July 2013, Warsaw, Poland

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Ministry of Science and Higher Education

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WARSAW PLANT HEALTH INITIATIVE

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The Project **responds to new challenges** posed by evolving EU plant health regulations, social demand for healthy fresh produce, and addresses WPHC weaknesses.

The project has five major objectives:

- Update research policy and enhancement of internal organisation.
- Filling competence gaps through knowledge exchange and training.
- Upgrading human capacity through hiring researchers.
- Upgrading material capacity through acquiring equipment.
- Enhancement of WPHC visibility, networking and cooperation within ERA.

Warsaw
Plant Health
Cluster (WPHC)
is a goal-oriented
research unit,
based at the Faculty
of Horticulture,
Biotechnology and
Landscape Architecture,

Warsaw Plant Health Cluster (WPHC)

of the Warsaw University of Life Sciences,
Warsaw, Poland, grouped into several research
teams, dealing with various aspects of the Plant
Health domain, with expertise ranging from
insect ethology, IPM, plant pathology,
genetics, functional genomics,
to name a few.

Work Packages

WP 1 Update of research policy and enhancement of internal organisation Project Steering Committee Member: Prof. Katarzyna Niemirowicz-Szczytt

WP 4 Upgrade of MICRO-ECOLOGY research teams

Section of Basic Natural Sciences in Horticulture Project Steering Committee Member: Prof. Stanisław Gawroński Advisory Committee Member: Prof. Jaco Vangronsveld

WP 2

research teams
Department of Applied Entomology
Project Steering Committee Member:
Prof. Zbigniew T. Dąbrowski
Advisory Committee Member:
Prof. Marc De Meyer

WP 5 Upgrade of PATHOLOGY

research teams
Department of Plant Pathology
Project Steering Committee Member:
Prof. Wojciech Wakuliński
Advisory Committee Member:
Prof. Antonio F. Logrieco

The Project will be executed in a **Partnership with 22 research institutions** (18 European partners in research, 2 national ones and 2 agribusiness entities).

The Project is organised into a set of eight Work Packages, which constitute the core of the Project's operations.

The Work Packages, albeit interlinked, are designed as semi-autonomous units, aimed at achieving improvement in a specific, well defined area, such as

institutional environment (research policies and organisation), and in five specific thematic research areas.

WP 3 Upgrade of HORTICULTURE research teams

Department of Vegetable and Medicinal Plants Project Steering Committee Member: Prof. Marek Gajewski Advisory Committee Member: Prof. Brian Grout

WP 6 Upgrade of FUNCTIONAL

GENOMICS research teams
Department of Plant Genetics
Breeding and Biotechnology
Project Steering Committee Members:
Prof. Stanisław Karpiński
Dr. Marcin Filipecki
Advisory Committee Member:
Prof. Phil Mullineaux

WP 7 Project MANAGEMENT

WP 8
Ex-Post
Project
Evaluation

planthealth.sggw.pl