



# UNIVERSITY OF AGRONOMIC SCIENCES AND VETERINARY MEDICINE – BUCUREȘTI



## ORGANIC POST-HARVEST TECHNOLOGIES

*component of complex project*

**ECOTEHNOPOM - Increasing the institutional capacity of research - development-innovation  
in the field of ecological fruit growing**

**Andreea Stan, Bădulescu Liliana, Mihai Frîncu, Ioana Cătuneanu,  
Mădălina Butac, Marian Vintilă**

### COORDINATOR



Unitatea Executivă pentru  
Finanțarea Învățământului Superior,  
Cercetării, Dezvoltării și Inovării



### PARTNERS

**Executive Unit for the Financing of Higher Education, Research, Development and Innovation (UEFISCDI)  
National Research-Development and Innovation Plan for the period 2015 - 2020 (PNCDI III)**

**PROGRAM 1 - Development of the national research-development system, SUBPROGRAM 1.2 Institutional performance  
Complex projects carried out in RDI consortia (PCCDI)**

### Objective

#### Completed

**I. Current level of knowledge on post-harvest technologies applicable to fruits obtained from organic fruit growing in order to establish experimental models**

**II. Experimentation of the proposed models regarding the establishment of organic post-harvest technologies applicable to fruits obtained from organic fruit growing, in the first year of study (TRL 3)**

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**III. First year results validation in order to develop post-harvest ecological technologies**



### Results

#### Storage technology indicators establishment



#### Establishing indicators of minimum drying processing technologies



#### Establishing indicators for minimum processing technologies by freezing/freeze-drying



#### Contact

CS III PhD. eng. Andreea STAN

**E-mail:** [andreea\\_stan88@yahoo.com](mailto:andreea_stan88@yahoo.com)

**Phone:** +40 769 716 512

**Website:** <http://ecotehnopomp4.usamv.ro/index.php>

International Exhibition of Research, Innovations and  
Inventions PRO INVENT

18th Edition – ONLINE, 18-20 November 2020,

Cluj-Napoca, România