

PERSONAL INFORMATION

Name/First name



**STAN IOANA ADELINA**

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Female | Date of Birth: 18/01/1997 | Nationality: Romanian

WORK EXPERIENCE

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| • Period                               | May 2021- present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| • Employer's name                      | Research Institute for Fruit Growing Pitesti, Romania                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| • Activity domain                      | Research in Fruit Growing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Department                           | Genetic and breeding                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| • The position                         | Scientific research assistant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| • Main activities and responsibilities | <ul style="list-style-type: none"> <li>- Nuts breeding, curator of nuts genetic resources; stone breeding; curator of stone genetic resources; evaluation of fruit tree varieties.</li> <li>- Conservation and evaluation of <i>Prunus</i> genetic resources;</li> <li>- Floral biology of plum, sweet and sour cherry</li> <li>- 2021 – member of PN-III-P1-1.2-PCCDI-2017-0662 project - <i>Increasing the institutional research-development-innovation capacity in the field of organic pomology</i> <a href="http://12pccdi2018ecotehнопom.icdp.ro/">http://12pccdi2018ecotehнопom.icdp.ro/</a></li> <li>-2021-present - member of <b>Theme ASAS 1. Genetic resources and breeding of fruit tree varieties and rootstocks</b></li> <li><i>Sub-theme 1.1. Maintaining and exploiting fruit trees biodiversity, Exp. 1.1.2. Stone fruits: plum, sweet and sour cherry</i></li> <li><b>Exp. 1.1.5. Nuts: walnut, hazelnut, and edible chestnut;</b></li> <li>-2021-present – Member of <b>Theme ASAS 1: Genetic resources and breeding of fruit tree varieties and rootstocks</b></li> <li><i>Sub-theme 1.3. Creation of new varieties with fruits quality and genetic resistance/tolerance to biotic and abiotic factors. Creation of rootstocks adapted to Romanian soils.</i></li> <li>Exp. 1.3.4. Sweet and sour cherry with superior fruits quality, designated for modern cultivation systems.</li> <li><b>Exp. 1.3.6. Walnut, hazelnut, and edible chestnut.</b></li> <li>-2021-present – Member of <b>Theme ASAS 1: Genetic resources and breeding of fruit tree varieties and rootstocks.</b></li> <li><i>Sub-theme 1.4. Microzoning of fruit tree varieties and rootstocks</i></li> <li>Exp. 1.4.2. Stone fruits: plum, sweet and sour cherry</li> <li><b>Exp. 1.4.4. Nuts: walnut, hazelnut, and edible chestnut</b></li> <li>-2023 – 2026 – Responsible project ADER 6.1.2. <i>Use of genetic resources for creating intra - and interspecific variability to breeding varieties of hazelnut, walnut, almond and edible chestnut."</i></li> <li>- Member of the Project <b>ADER 6.1.4. Research on the analysis of genetic diversity in some economically important fruit species by correlation phenotyping and genotyping techniques for the development of conservation strategies.</b></li> <li>- Member of the Project <b>ADER 6.1.9. Influence of applying ecoschemes on permanent crops in fruit orchards in the context of ensuring biodiversity and impact on the environment.</b></li> </ul> |

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|                                           | <ul style="list-style-type: none"> <li>- Member of the Project <b>ADER 6.3.5. Developing an integrated system for combating diseases and pests in the multiplication of high-quality apple seedlings, with a positive effect on significantly reducing the negative impact on the environment.</b></li> <li>- Member of the Sectoral Project <b>ADER 6.3.22. Development of innovative ecological horticulture technologies harmonized with economic and natural resources.</b></li> </ul> |
| <b>EDUCATION AND TRAINING</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Period                                  | October 2023-present                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| • Name and type of education organization | University of Agronomic Sciences and Veterinary Medicine Bucharest                                                                                                                                                                                                                                                                                                                                                                                                                         |
| • Domain                                  | Horticulture                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| • Qualification/diploma obtained          | PhD student                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| • Period                                  | October 2021- July 2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| • Name and type of education organization | University of Agronomic Sciences and Veterinary Medicine, Faculty of Horticulture, Bucharest                                                                                                                                                                                                                                                                                                                                                                                               |
| • Domain                                  | Integrated technologies for obtaining and valorizing horticultural products                                                                                                                                                                                                                                                                                                                                                                                                                |
| • Qualification/diploma obtained          | Master's degree                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Period                                  | October 2018 – July 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| • Name and type of education organization | University of Pitești, Faculty of Sciences, Physical Education, and Informatics                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Domain                                  | Medical Biology                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Qualification/diploma obtained          | Master's degree                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Period                                  | October 2015 – July 2018                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| • Name and type of education organization | University of Pitești, Faculty of Sciences, Physical Education, and Informatics                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Domain                                  | Biology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| • Qualification/diploma obtained          | Bachelor's degree                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| • Period                                  | September 2011 – Juli 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| • Name and type of education organization | Theoretical High School 'Iulia Zamfirescu', Mioveni                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| • Domain                                  | Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| • Qualification/diploma obtained          | High school diploma                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

## PERSONAL SKILLS

|                   |               |         |                    |                   |         |
|-------------------|---------------|---------|--------------------|-------------------|---------|
| Mother tongue(s)  | Romanian      |         |                    |                   |         |
| Other language(s) | UNDERSTANDING |         | SPEAKING           |                   | WRITING |
|                   | Listening     | Reading | Spoken interaction | Spoken production |         |
| French            | A2            | A2      | A1                 | A1                | A2      |
| English           | A2            | A2      | A2                 | A2                | A2      |

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| • Digital skills                   | -Microsoft Office XP, Internet Explorer, Power Point.                                                                                                                                                                                                                                                                                                                                                             |
| Organisational / managerial skills | <ul style="list-style-type: none"> <li>- Coordination skills for research activities;</li> <li>-Team spirit, work capacity, and adaptability to various tasks.</li> </ul>                                                                                                                                                                                                                                         |
| • Other courses                    | -                                                                                                                                                                                                                                                                                                                                                                                                                 |
| • Driving licence                  | B                                                                                                                                                                                                                                                                                                                                                                                                                 |
| • Publications                     | <p><b>Articles/studies published in internationally recognized specialty journals or in nationally recognized journals accredited by CNCSIS.</b></p> <p>1. Militaru Mădălina, Bucarciuc Victor, Butac Mădălina, Mareși Eugenia, Chivu Mihai, <b>Zoican (Stan) Adelina</b>, 2021. Fruit physico-chemical quality parameters of new introduced apple cultivars. Fruit Growing Research, vol. XXXVII: 39-44. Doi</p> |

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|  | <p>10.33045/fgr.v37.2021.06.</p> <p>2. Mareși Eugenia, Militaru Mădălina, Butac Mădălina, <b>Zoican (Stan) Adelina</b>, 2021. Assessment of apple fruits under cold storage. Fruit Growing Research, vol. XXXVII: 141-146. Doi 10.33045/fgr.v37.2021.20.</p> <p>3. Mareși Eugenia, Militaru Mădălina, Butac Mădălina, <b>Stan Adelina</b>, 2022. Fruit quality assessment of some Romanian pear cultivars. Romanian Journal of Horticulture, vol. III: 147 – 154. Doi 10.51258/RJH.2022.17.</p> <p>4. Butac Mădălina, Mareși Eugenia, <b>Stan Adelina</b>, Young-un Song, Yong-seub Shin, Pruteanu Augustina, 2022. Study of German plum cultivars under the pedoclimatic conditions from RIFG Pitești-Mărăcineni. Fruit Growing Research, Vol. XXXVIII, 2022, pg. 32-39. DOI 10.33045/fgr.v38.2022.04, <a href="https://publications.icdp.ro/index.php">https://publications.icdp.ro/index.php</a></p> <p>5. Untaru Aurelian Valentin, <b>Stan Adelina</b>, Nicolae Silvia, Botu Mihai, 2023. Partial results on fruits assessment of some walnut genotypes preserved at RIFG Pitești, Romania. Fruit Growing Research, Vol. XXXVIII, 2023, pg. 64. DOI 10.52846/bihpt.v28i64.82</p> <p><b>6. Stan Adelina</b>, Mareși Eugenia, Chivu Mihai, Butac Mădălina, 2023. Fruits quality of some sweet cherry cultivars in correlation with consumer preferences. Fruit Growing Research, Vol. XXXIX, 2023, pg. 54-61. DOI 10.33045/fgr.v39.2023.08, <a href="https://publications.icdp.ro/index.php">https://publications.icdp.ro/index.php</a></p> <p><b>Other scientific works and contributions</b></p> <p><b>1. Zoican (Stan) Adelina</b>, 2021. Initiating and propagating cherry skin cracking. Scientific Bulletin ICDP Pitești-Mărăcineni, No.4: 13 – 27.</p> <p><b>2. Zoican (Stan) Adelina</b>, Mareși Eugenia, 2022. Studies on the firmness and germination capacity of pollen in varieties used as parents in breeding works for apple, pear, plum, cherry, and sour cherry species. Scientific Bulletin ICDP Pitești-Mărăcineni, No.5: 2 – 9.</p> <p><b>3. Zoican (Stan) Adelina</b>, 2022. Cherry breeding programs in Europe and Asia. Scientific Bulletin ICDP Pitești-Mărăcineni, No.5: 22 – 33.</p> <p>4. Militaru Mădălina, Young-un Song, Yong Seub Shin, Butac Mădălina, Mareși Eugenia, <b>Stan Adelina</b>, 2022. Preliminary results regarding the pedoclimatic adaptability of some peach varieties under the conditions of ICDP Pitești-Mărăcineni. Scientific Bulletin ICDP Pitești-Mărăcineni, No.6: 3 – 4.</p> <p><b>5. Stan Adelina</b>, Mareși Eugenia, Butac Mădălina, 2022. Early cherry varieties with prospects for expansion in commercial plantations. Scientific Bulletin ICDP Pitești-Mărăcineni, No.6: 27 – 28.</p> |
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Date,  
March, 2024

Signature,  
Drd. Biol. Ioana Adelina STAN