

INSTRUCTIONS FOR AUTHORS

21th ANNUAL MEETING "DURABLE AGRICULTURE – AGRICULTURE OF THE FUTURE"

20th-22th November 2025, Craiova, ROMANIA

Abstract

At the meeting it is possible to present ORAL CONTRIBUTION (max. duration 15 min), or POSTERS (maximal size: width 90 cm, height 70 cm). The one page abstract of not more than 250 words, should be submitted to the Local Organizers. Please, send the abstract by E-mail (E-mail address: agronomie_cv@yahoo.com) and as hard copy on A4 (210x297), with 3 cm margins on either side and with the best possible quality of printing (camera-ready). It has to contain: Working group N° (on upper side), the title (in capitals), first name and family name of author(s), institution (affiliation) and full mailing address of authors, Corresponding author email, Key words, text of the abstract. **The work will be edited using MS Word 2010-2016.**

Paper Title: edited in capitals, edited in Arial, 14 point font, alignment centered. The title should describe the article's content clearly and precisely.

Authors: one space row down from the paper title, edited in Arial, 12 point font, bold, alignment centered, as follows: autor's first name in small letters followed by family name in capitals. If there are more authors than one and belonging to various institutions, they have to be marked by (1), (2), (3) etc. superscript for identifying the institutions they belong to (if all authors belong to one institution, they will be not marked). Each work can have a maximum of 6 authors. Institution: one space row down from the authors' name, edited in Arial, 11 point font, italic, alignment text Right. The institutions will be marked by (1), (2), (3) etc. superscript, as mentioned before for authors. The institution will be followed by the address: number, street, locality, country, e-mail address. Corresponding author email: Please, mention the Corresponding author email, at one space row down from the name of institutions, edited in Arial, 11 point font, bold, small letters, alignment centered. Key words: one space row down from the abstract text, edited in Arial 11, as follows:

Key words: edited in bold and italic characters, next two points and then maximum 5 representative words in alphabetical order in italics, no bold, alignment left. The text should be typed using MS Word 2010-2016, edited in Arial, 12 point font, alignment Justify (as informative as possible), space row down from the Key words, according to the following example:

Working group N° 2 (oral presentation/poster)

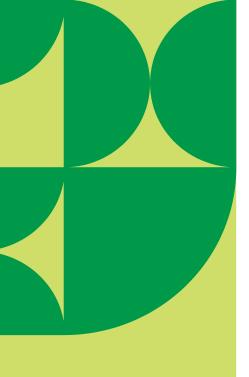
METAMITRON EFFECT ON FRUIT THINNING OF 'WILLIAMS' PEAR

Slavica SPASOJEVIC¹, Cedo OPARNICA¹, Jasminka MILIVOJEVIC¹, Ksenija VUKIĆEVIĆ², Dragan RADIVOJEVIC^{1*}

¹University of Belgrade-Faculty of Agriculture, Nemanjina 6, 11080 Belgrade, Serbia ²Research and Development Institute Tamiš, Novoseljanski put 33, Pancevo, Serbia

Corresponding author: draganr@agrif.bg.ac.rs

Key words: *Pyrus communis*, fruit chemical thinning, yield efficiency, fruit quality



ABSTRACT

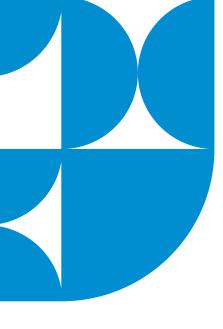
Chemical fruit thinning is the preferred measure to apply in a pear orchard in order to ensure consistent yields and marketable fruit production. This study aimed to examine the thinning effect of the photosynthesis-inhibiting agent metamitron (MM), applied in two concentrations, on the yield and fruit quality of the 'Williams' pear cultivar. The experiment was conducted over two years (2023-2024) in a commercial pear orchard in Bogatić, Serbia, which was planted in 2019 at a distance of 3.5 m x 1 m on quince rootstock BA 29 and trained as a slender spindle. Metamitron was applied when central fruits in a cluster were 13-14 mm in diameter, using two concentrations: 250 mg/l (MM250) and 330 mg/l (MM330), with untreated trees serving as the control treatment. Metamitron applied at both concentrations reduced the number of the smallest fruit size category (diameter of <60 mm) by 34-57% in the MM250 treatment and 47-73% in the MM330 treatment compared to the control in both years studied. This effect was positively correlated with the applied concentration, leading to an increase in average fruit weight. In the first year investigated, the total yield was significantly lower in MM treatments compared to the control due to a reduction in total and smallest fruits number per tree. Conversely, in the following year, MM330 recorded the highest yield, along with an increase in the number of larger fruit size classes (65-70 mm, 70-75 mm). The number of fruits in the quality categories of 65-70 mm, 70-75 mm, and >75 mm did not significantly differ between the treatments applied in 2023. The treatments did not affect soluble solids, total acid content, or fruit firmness. The return bloom as an indicator of the following year's yield was higher in the MM treatments, but this difference was not statistically significant compared to the control treatment.

We ask you to send the abstract until the dead line, in order to edit the abstracts volume.

PROCEEDINGS

The Proceedings will be published in a special issue of the "ANNALS OF THE UNIVERSITY OF CRAIOVA, AGRICULTURE, MONTANOLOGY, CADASTRE SERIES,, ISSN 1841-8317; ISSN CD-ROM 2066-950X, after the Congress, only for papers from the participants of the Congress, and after comments made by referees. This journal are indexed by CABI (Centre for Agriculture and Biosciences International), Index Copernicus, ProQuest, Bielefeld Academic Search Engine (BASE), Google Scholar, Ulrich's Periodicals Directory, CiteFactor, Scinapse, DOAJ, Journal Guide — American Journa Experts, Bielefeld Academic Search Engine (https://anale.agro-craiova.ro/index.php/aamc/index). A participant it is allowed to present a maximum of 2 (two) papers as unique or the first author, from which obligatory one paper will be presented on public session or poster session.

The dead line for sending the full paper is 15th November 2025. The registration form, the abstract and the full papers will be sent using the conference website but also to e-mail address: agronomie cv@yahoo.com. PAPERS EDIT INSTRUCTIONS found (can he on the web site of iournalhttps://agriculturadurabila.ucv.ro/instructions-for-authors/). Papers will be written in English, with a strong recommendation for a number of 6 to 12 pages, in Template Form in 2 columns (including tables, figures, and references). The work will be edited using MS Word 2010-2016. Page setup: A4 (210 x 297), Margins Top 2 cm, Bottom 2 cm, Right 2 cm, Left 2 cm, Header 1 cm, Footer 1.5 cm, Gutter 0 cm, Gutter position: Left. Paper Title: edited in capitals, edited in Arial, 14 point font, alignment centered. The title should describe the article's content clearly and precisely. Authors: one space row down from the paper title, edited in Arial, 12 point font, bold, alignment centered, as follows: autor's first name in small letters followed by family name in capitals. If there are more authors than one and belonging to various institutions, they have to be marked by (1), (2), (3) etc. superscript for identifying the institutions they belong to (if all authors belong to one institution, they will be



not marked). Each work can have a maximum of 6 authors.

Institution: one space row down from the authors' name, edited in Arial, 11 point font, italic, alignment text Right. The institutions will be marked by (1), (2), (3) etc. superscript, as mentioned before for authors. The institution will be followed by the address: number, street, locality, country, e-mail address Corresponding author email: Please, mention the Corresponding author email, at one space row down from the name of institutions, edited in Arial, 11 point font, bold, small letters, alignment centered.

Abstract: one space row down from the name of corresponding author, edited in Arial 11, bold, alignment left. The text will be typed at one space row down from the name Abstract, edited in ARIAL, 11 point font, italic, alignment justified, and minimum 100 and maximum 250 words. The abstract will concisely summarize the content of the paper and will clearly tell the reader what information (s)he can expect to find in the paper. The abstract will end with a comment on the significance of the results or a brief conclusion.

Key words: one space row down from the abstract text, edited in Arial 11, as follows: Key words: edited in bold and italic characters, next two points and then maximum 5 representative words in alphabetical order in italics, no bold, alignment left The text should be typed using MS Word 2010-2016, edited in Arial, 12 point font, alignment Justify (as informative as possible), space row down from the Key words.

Text columns must follow the equal column width option checked, Width: 81.2 mm, Spacing: 7.5 mm. It is very important that on the last page of the document, the two section columns should be equal in height.

To make your work easier and to edit your work correctly you can use the Template Full Paper model as a guide.

Subchapters: INTRODUCTION, MATERIALS AND METHODS, RESULTS AND DISCUSSIONS, CONCLUSIONS, ACKNOWLEDGEMENTS AND REFERENCES will be edited in ARIAL 12, bold, alignment left, at one space row down from the text.

Acknowledgements

This paragraph is optional (if it is not necessary, this paragraph could be omitted) and is dedicated to thank you messages addressed to authorities, institutions or persons which have supported or provided the data collection and processing, organization of experiments, financial support etc. The text will be edited at one space row down from ACKNOWLEDGEMENTS, in ARIAL 12, no indentation (the row starts right from the left margin), alignment justified.

References

In this paragraph, the studied bibliography and cited in the text will be mentioned. It is advisable to cite the most recent papers that are relevant to your work. References will be edited at one space row down from REFERENCES, in ARIAL 12, no indentation hanging 0.5 cm, alignment justified. The references must be written in alphabetical order by authors' names in APA style (https://courses.lumenlearning.com/boundless-writing/chapter/apa-citations-and-references or use the Google Scholar at https://scholar.google.com to generate APA citation style for a specific article).

IMPORTANT INFORMATIONS

- the whole responsibility for the accuracy of the calculations, experimental data and scientific interpretations, as well as for the accuracy of the English text belongs entirely to the author(s);
- submission of the paper implies that it is an original article and is not under consideration for publication elsewhere;
- if you use someone else's words, ideas or results, it is important refer to the original source;
- every paper will be peer reviewed, and the papers which do not comply with the Instructions may not be published;
- it is accepted to be published a maximum of 2 (two) papers as unique or the first author;

- it is very important to respect the Template Model for editing your paper;
- papers that do not comply with the writing instructions will not be published;
- following the layout of the template form, a paper is expected to be a maximum of 12 pages.

POSTER PRESENTATION CONDITIONS:

- ➤ Format 90/70 cm on high side;
- > Title (Bold, 72), authors (Bold, 36), and institution (Bold, 26)

The final schedule of the scientific sessions, lectures and posters, will be provided during the registration.

The sessions of Working Group Sessions will be organized by the chairpersons of Working Groups.

Contact persons:

Vice-Dean, Assoc. Prof. dr. Mariana NICULESCU

e-mail: agronomie cv@yahoo.com

Junior Lecturer dr. eng. Dragoş MEDELETE

e-mail: medelete@yahoo.com

Phone: +40-251-41 84 75, Fax: +40-251-41 84 75
E-mail of the Conference: agronomie_cv@yahoo.com
Conference web site: http://www.agro-craiova.ro/
Proceedings web site: http://anale.agro-craiova.ro/

Deadlines:

Conference registration: 15th November, 2025 Submission of abstract: 15th November, 2025

Submission of full papers (max. 2 full papers for first author): 15th

Nonvember 2025)

NEW! It will be publish only the essays that have an oral presentation or a poster.