

Dr Đorđe Vojnović, docent

Uža naučna oblast: Ratarstvo i Povrtarstvo

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Obrazovanje:

- **Diplomirani inženjer (2019)** – Univerzitet u Novom Sadu, Poljoprivredni fakultet Novi Sad, smer – Ratarstvo i povrtarstvo.
- **Master (2020)** – Univerzitet u Novom Sadu, Poljoprivredni fakultet Novi Sad.
- **Doktorat (2023)** – Univerzitet u Novom Sadu, Poljoprivredni fakultet Novi Sad.

Odabrane publikacije:

1. **Vojnović, Đ.**, Maksimović, I., Tepić Horecki, A., Karadžić Banjac, M., Kovačević, S., Daničić, T., Podunavac-Kuzmanović, S., Ilin, Ž. (2023): Onion (*Allium cepa* L.) yield and quality depending on biostimulants and nitrogen fertilization – A chemometric perspective. *Processes*, 11 (3), 684. <https://doi.org/10.3390/pr11030684>
2. **Vojnović, Đ.**, Maksimović, I., Tepić Horecki, A., Žunić, D., Adamović, B., Milić, A., Šumić, Z., Sabadoš, Ilin, Ž. (2023): Biostimulants affect differently biomass and antioxidant status of onion (*Allium cepa*) depending on production method. *Horticulturae*, 9 (12), 1345. <https://doi.org/10.3390/horticulturae9121345>
3. **Vojnović, Đ.**, Maksimović, I., Tepić Horecki, A., Milić, A., Šumić, Z., Žunić, Adamović, B., Ilin, Ž. (2024): Biostimulants improve bulb yield, concomitantly affecting the total phenolics, flavonoids, and antioxidants capacity of onion (*Allium cepa*). *Horticulturae*, 10 (4), 391. <https://doi.org/10.3390/horticulturae10040391>
4. Žunić, D., Sabadoš, V., **Vojnović, Đ.**, Maksimović, I., Ilin, D., Tepić Horecki, A., Ilin, Ž. (2023): Potato (*Solanum tuberosum* L.) cultivar yield and quality affected by irrigation and fertilization – from field to chip bag. *Horticulturae*, 9 (10), 1153. <https://doi.org/10.3390/horticulturae9101153>
5. Yaseen, A. A., Kovácsné Madar, A., **Vojnović, Đ.**, Takács-Hájos, M. (2023): Examining the optimal amount of Moringa leaf extract to improve the morphological and inner quality of cabbage (*Brassica oleracea* var. *capitata*). *Journal of Food Quality*, 2023, 3210253, 9. <https://doi.org/10.1155/2023/3210253>

Akadske aktivnosti:

- Izvođenje nastave iz predmeta uže naučne oblasti Ratarstvo i povrtarstvo na osnovnim akademskim, master i doktorskim studijama.

Projekti:

- Bilateralni projekat Srbije i Turske “Advanced biodegradable hydrogels development for controlled delivery of fertilizer in sustainable vegetable production”- učesnik (2024-2026)

Članstvo u udruženjima:

- Vojvođansko društvo povrtara (VDP).
- Društvo genetičara Srbije.

Ostale aktivnosti:

- Sekretar Vojvođanskog društva povrtara (VDP).
- Sekretar komisije za ocenu kvaliteta povrća na Međunarodnom novosadskom sajmu.
- Učešće na domaćim i međunarodnim naučnim skupovima.
- Govori, čita i piše engleski jezik.

Dr. Đorđe Vojnović, Assistant Professor

Field of research: Field and Vegetable crops

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Academic qualifications

- **B.Sc. (2019)**- University of Novi Sad, Faculty of Agriculture.
- **M.Sc. (2020)**- University of Novi Sad, Faculty of Agriculture.
- **Ph.D. (2023)**- University of Novi Sad, Faculty of Agriculture.

Selected publications:

1. **Vojnović, Đ.**, Maksimović, I., Tepić Horecki, A., Karadžić Banjac, M., Kovačević, S., Daničić, T., Podunavac-Kuzmanović, S., Ilin, Ž. (2023): Onion (*Allium cepa* L.) yield and quality depending on biostimulants and nitrogen fertilization – A chemometric perspective. Processes, 11 (3), 684. <https://doi.org/10.3390/pr11030684>

2. **Vojnović, Đ.**, Maksimović, I., Tepić Horecki, A., Žunić, D., Adamović, B., Milić, A., Šumić, Z., Sabadoš, Ilin, Ž. (2023): Biostimulants affect differently biomass and antioxidant status of onion (*Allium cepa*) depending on production method. Horticulturae, 9 (12), 1345. <https://doi.org/10.3390/horticulturae9121345>
3. **Vojnović, Đ.**, Maksimović, I., Tepić Horecki, A., Milić, A., Šumić, Z., Žunić, Adamović, B., Ilin, Ž. (2024): Biostimulants improve bulb yield, concomitantly affecting the total phenolics, flavonoids, and antioxidants capacity of onion (*Allium cepa*). Horticulturae, 10 (4), 391. <https://doi.org/10.3390/horticulturae10040391>
4. Žunić, D., Sabadoš, V., **Vojnović, Đ.**, Maksimović, I., Ilin, D., Tepić Horecki, A., Ilin, Ž. (2023): Potato (*Solanum tuberosum* L.) cultivar yield and quality affected by irrigation and fertilization – from field to chip bag. Horticulturae, 9 (10), 1153. <https://doi.org/10.3390/horticulturae9101153>
5. Yaseen, A. A., Kovácsné Madar, A., **Vojnović, Đ.**, Takács-Hájos, M. (2023): Examining the optimal amount of Moringa leaf extract to improve the morphological and inner quality of cabbage (*Brassica oleracea* var. *capitata*). Journal of Food Quality, 2023, 3210253, 9. <https://doi.org/10.1155/2023/3210253>

Academic activities:

- Teaching in research field of Vegetable Science at all levels of studies.

Projects:

- Bilateral project of Serbia and Turkey “Advanced biodegradable hydrogels development for controlled delivery of fertilizer in sustainable vegetable production”- participant (2024-2026)

Memberships:

- Vojvodina Association of Vegetable Growers (VDP).
- Serbian Genetics Society.

Other activities:

- Secretary of the Vojvodina Association of Vegetable Growers (VDP).
- Secretary of commission for evaluating the quality of vegetable crops at the International Fair in Novi Sad.
- Attendance in national and international meetings.
- Language skills: English.