

Dipl. inž. – master Mladen Kalajdžić, asistent

Uža naučna oblast: Vinogradarstvo

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Obrazovanje

- **Dipl. inž. (2011)** – Poljoprivredni fakultet u Novom Sadu, smer – Voćarstvo I vinogradarstvo
- **Dipl. inž. – master (2013)** – Poljoprivredni fakultet u Novom Sadu, smer – Gajenje voćaka I vinove loze – vinogradarstvo
- **Upisane doktorske studije (2013-)** – Poljoprivredni fakultet u Novom Sadu, smer Agronomija

Odabrane publikacije:

1. Ivanišević, D., **Kalajdžić, M.**, Drenjančević, M., Puškaš, V., Korać, N. (2020): The impact of cluster thinning and leaf removal timing on the grape quality and concentration of monomeric anthocyanins in Cabernet Sauvignon and Probus (*Vitis vinifera* L.). *Oeno one*, 54(1): 63-74.
2. Ivanišević, D., **Kalajdžić, M.**, Korać, N., Di Gaspero, G., Drenjančević, M., Schwander, F., Braun, U., Barać, G., Foria, S. (2019): Genetic, morphological and chemical characterisation of the grape variety 'Probus' (*Vitis vinifera* L.). *Genetica*, 51(3): 1061-1073.
3. Ivanišević, D., **Kalajdžić, M.**, Korać, N., Jakšić, D., Tabaković, A. (2019): Grapevine phenology of some red and white cultivars in North Serbia: historical data and current state. 42nd World Congress of Vine and Wine, Geneva, Switzerland.
4. Korać, N., Ivanišević, D., Medić, M., **Kalajdžić, M.**, Popov, M. (2017): Frajla and Dionis, new grapevine varieties for ecological growing. 9. International symposium for Agriculture and Food ISAF. Ohrid, 18-20 October, pp. 151-156.
5. **Kalajdžić, M.**, Ivanišević, D., Drenjančević, M., Korać, N., Jukić, V., Koković, J. (2015): The accumulation of anthocyanins and total phenols during ripening in cv Probus and Cabernet Sauvignon grape berries in Fruška Gora wine region. *Contemporary Agricultural Engineering*, 6(3-4): 217-222.

Odabrani projekti:

1. „Organska poljoprivreda: Unapređenje proizvodnje primenom đubriva, biopreparata i bioloških mera.“ Evidencioni broj: TR-31027, Ministarstvo za prosvetu i nauku, 2011-2014, učesnik.

Akadske aktivnosti

- Nastava iz uže naučne oblasti vinogradarstvo na osnovnim akademskim studijama

Članstvo u udruženjima

- Društvo voćara Vojvodine

Ostale aktivnosti

- Govori, čita i piše engleski, a služi se i italijanskim i nemačkim jezikom
- Rad u Qgis i AutoCad-u
- Rad u statističkom programu „R“

Teaching Assistant, Mladen Kalajdžić, M.Sc.

Field of research: Viticulture

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Academic qualifications

B.Sc. (2011) – University of Novi Sad, Faculty of Agriculture

M.Sc. (2013) – University of Novi Sad, Faculty of Agriculture

Ph.D. student (2013-) – University of Novi Sad, Faculty of Agriculture

Selected publications:

1. Ivanišević, D., **Kalajdžić, M.**, Drenjančević, M., Puškaš, V., Korać, N. (2020): The impact of cluster thinning and leaf removal timing on the grape quality and concentration of monomeric anthocyanins in Cabernet Sauvignon and Probus (*Vitis vinifera* L.). *Oeno one*, 54(1): 63-74.
2. Ivanišević, D., **Kalajdžić, M.**, Korać, N., Di Gaspero, G., Drenjančević, M., Schwander, F., Braun, U., Barać, G., Foria, S. (2019): Genetic, morphological and chemical characterisation of the grape variety 'Probus' (*Vitis vinifera* L.). *Genetica*, 51(3): 1061-1073.
3. Ivanišević, D., **Kalajdžić, M.**, Korać, N., Jakšić, D., Tabaković, A. (2019): Grapevine phenology of some red and white cultivars in North Serbia: historical data and current state. 42 nd World Congress of Vine and Wine, Geneva, Switzerland.
4. Korać, N., Ivanišević, D., Medić, M., **Kalajdžić, M.**, Popov, M. (2017): Frajla and Dionis, new grapevine varieties for ecological growing. 9. International symposium for Agriculture and Food ISAF. Ohrid, 18-20 October, pp. 151-156.
5. **Kalajdžić, M.**, Ivanišević, D., Drenjančević, M., Korać, N., Jukić, V., Koković, J. (2015): The accumulation of anthocyanins and total phenols during ripening in cv Probus and Cabernet Sauvignon grape berries in Fruška Gora wine region. *Contemporary Agricultural Engineering*, 6(3-4): 217-222

Selected projects:

1. "Organic farming: Improving production using fertilizers, bioproducts and biological control". TR-31027. Ministry of science, Republic of Serbia, 2011-2014. (participant)

Academic activities

- Teaching at undergraduate studies (Viticulture)

Memberships

- Society of fruit growers of Vojvodina

Other activities

- Language skills: English, Italian, German
- Qgis and Autocad
- “R”