



prof.dr Miljan Cvetković  
Univerzitet u Banjoj Luci

# SAVREMENA POLJOPRIVREDNA PROIZVODNJA I MLADI - LINK ILI BLINK?

Bijeljina  
28-30.11.2022



Savremena poljoprivredna proizvodnja je dinamična privredna grana koja podrazumeva:

- stalnu primenu tehnoloških inovacija,
- kontinuitet u ostvarivanju visokih prinosa optimalnog kvaliteta,
- maksimalnu efikasnost,
- organizovan, jasan i ciljani pristup tržištu koji prati adekvatna marketinška kampanja, prilagođena uslovima.



# 1. Mladi su spremniji na promene

PRIČA BR. 1



*"Uvek se čini nemogućim sve dok se to ne učini"*



Tradicionalni zasadi trešnje u Oregonu (The Dalles)



Zasadi trešnje visoke intenzivnosti u Washington State (Proser)





Radni doručak (svaki petak tokom februara i marta 07.00-08.00h

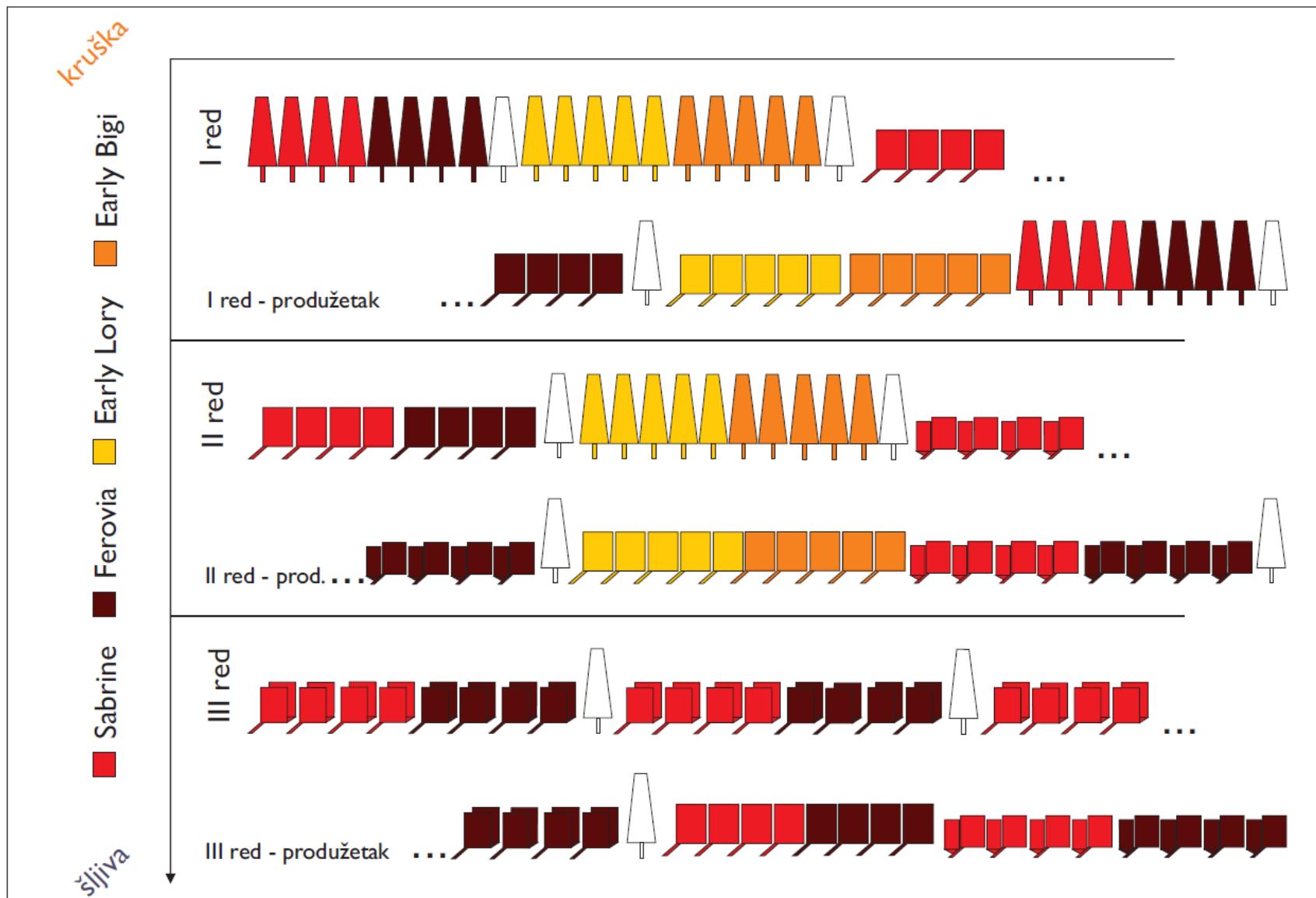






OSU  
Oregon State  
Extension Service  
Please do not pick

Znam šta ne znam! (MOGU DA NAUČIM)





2022





Poljoprivredni fakultet Institut za hortikulturu  
u saradnji sa  
Ministarstvom poljoprivrede, šumarstva i vodopривrede RS  
Vas poziva na



## „REZ 2022“

- praktična radionica i druženje sa voćarima -

Petak, 25.02.2022. godina, 12.00h

Eksperimentalno edukativni centar  
Poljoprivrednog fakulteta, Aleksandrovac

Prof. dr Miljan Cvetković

Poljoprivredni fakultet  
Univerzitet u Banjoj Luci



## TEME

- Principi rezidbe
- Novi uzgojni oblici za trešnju, krušku i šljivu (UFO, KGB, Bi-baum)
- Električne makaze
- Mehanizovana rezidba



Podržano od strane  
Ministarstva za naučno-tehnološki razvoj, visoko obrazovanje i informaciono društvo RS\*  
i Erasmus + projekta VIRAL

\*Program „SINERGIJA“ i projekat razvoja novih tehnologija 2021

Prof. dr Florin Stanica

Univerzitet za hortikulturu i  
veterinarsku medicinu u  
Bukureštu



Prof. dr Adrian Asanica

Univerzitet za hortikulturu i  
veterinarsku medicinu u  
Bukureštu











Co-funded by the  
Erasmus+ Programme  
of the European Union

## Vitalising ICT Relevance in Agricultural Learning



**VIRAL**



Министарство за научнотехнолошки развој, високо образовање и информационо друштво

ПОДСУПЕЋЕЊЕ ЕФИКАСНОСТИ  
ПРОДУКЦИЈЕ ШЉИВЕ  
ПОДСУПЕЋЕЊЕ РАДНИХ ОПЕРАЦИЈА  
ПОДРШКУ  
ПРИМЕНСКИХ ТЕХНОЛОГИЈА

САРДИЧАСТЫ НАУЧНО-ИССЛЕДОВАТЕЛЬСКИЙ ЗАЈЕДНИЦЫ  
– ПИЛОТ ПРОГРАМ „СИНЕГИЈА“



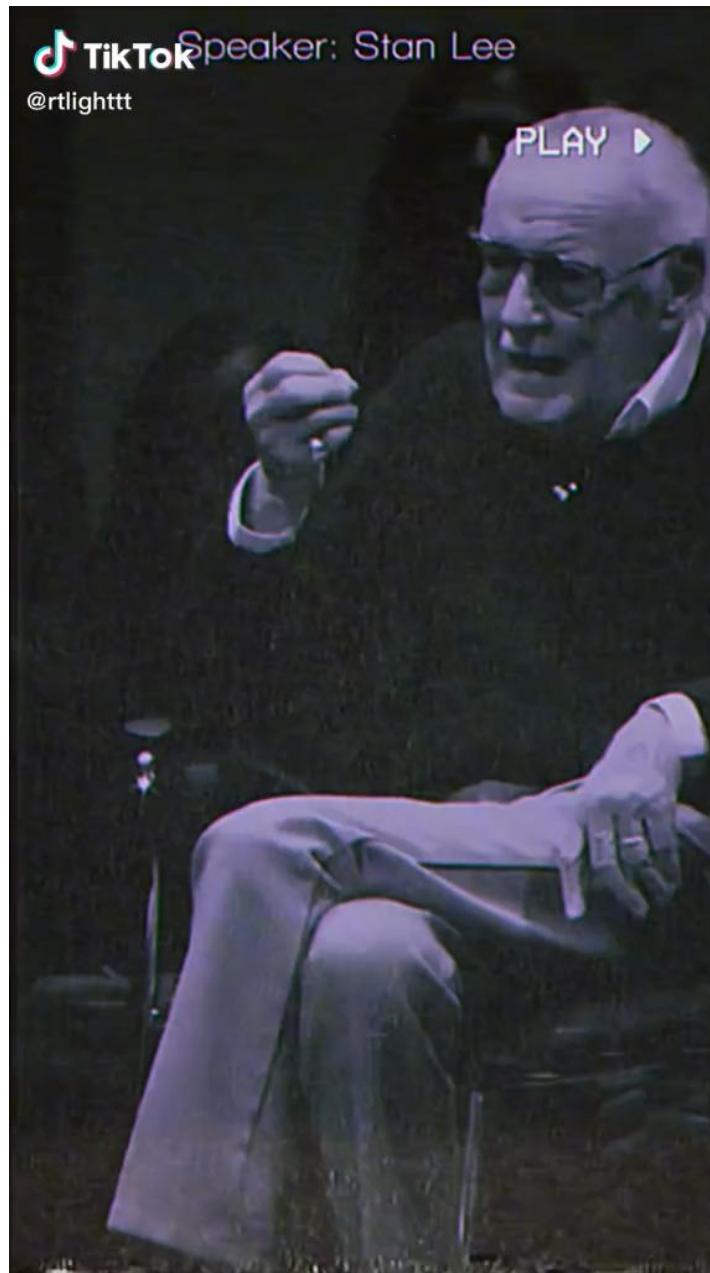


2. Mladi su spremniji na inovacije i sticanje novih znanja (transfer i prilagođavanje novih tehnologija je ključ savremene poljoprivrede)

### PRIČA BR. 2



*"Uvek se čini nemogućim sve dok se to ne učini"*





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- Keynote Speakers & Sessions
- Schedule
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#### Organizers:



全農山形

## Invited speakers

### Technical Seminar for Cherry Growers (Jun 5)

Speaker: Dr. Gregory Lang (*Michigan State University, USA*)

"Current Trends for Growing Sweet Cherries in the USA: Adoption of New Orchard Training Systems, Rootstocks, and Varieties"

Speaker: Dr. Senih Yazgan (*Alara Agri Business, Turkey*)

"Turkish Sweet Cherry Industry Overview : ALARA Case"

### Plenary Lecture (Jun 6)

Speaker: Dr. Gregory Lang (*Michigan State University, USA*)

"The Cherry Industries in the USA: Current Trends and Future Perspectives"

Speaker: Dr. Kaichun Zhang (*Beijing Academy of Agriculture and Forestry Sciences, China*)

"Cherry Growing In China"

Speaker: Mr. Makoto Ishiguro (*Sweet Cherry Breeding Expert, Yamagata Prefecture Horticultural Experiment Station, Japan*)

"Sweet Cherry Growing in Japan : History, Characteristics and Future Perspectives"

## Keynote speakers

Session 1. Breeding, Genetics and Biotechnology

Keynote speaker: Dr. José Quero Garcia (*INRA, France*)

"Present and Future of Marker-assisted Breeding in Sweet and Sour Cherry"

Session 2. Crop Production and Orchard Management

Keynote speaker: Dr. Matthew David Whiting (*Washington State University, USA*)

"Research at the Intersection of Biology and Technology: Sweet Cherry Orchard Systems of the Future"

Session 3. Rootstocks and Varieties Evaluation/Propagation

Keynote speaker: Dr. Lynn E. Long (*Oregon State University, USA*)

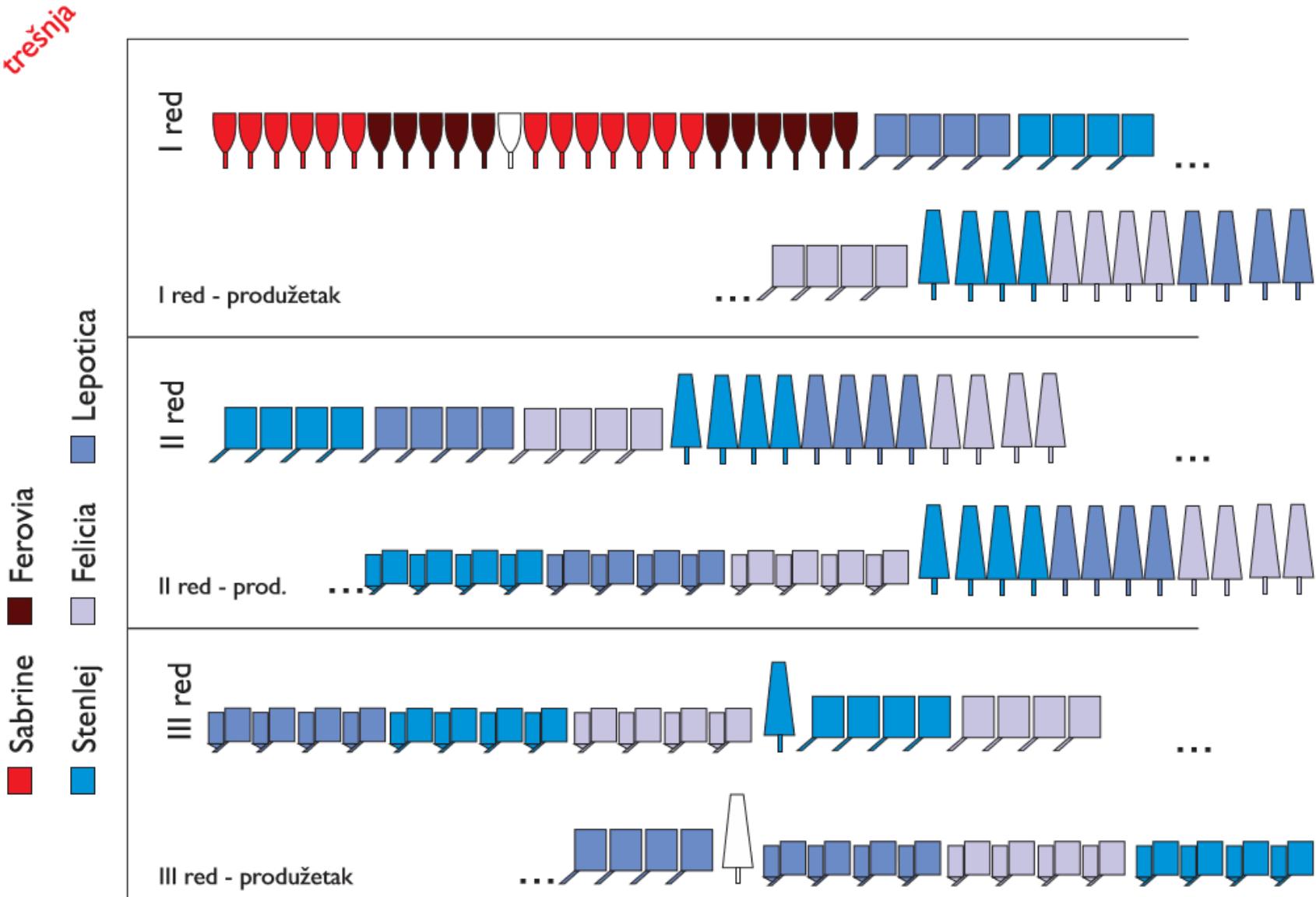
"New Cherry Rootstock and Cultivar Interactions Directly Affect Orchard Profitability"







trešnja







EVIDENTIRAJ, SISTEMATIZUJ, IZVLAČI ZAKLJUČKE!



EVIDENTIRAJ, SISTEMATIZUJ, IZVLAČI ZAKLJUČKE!

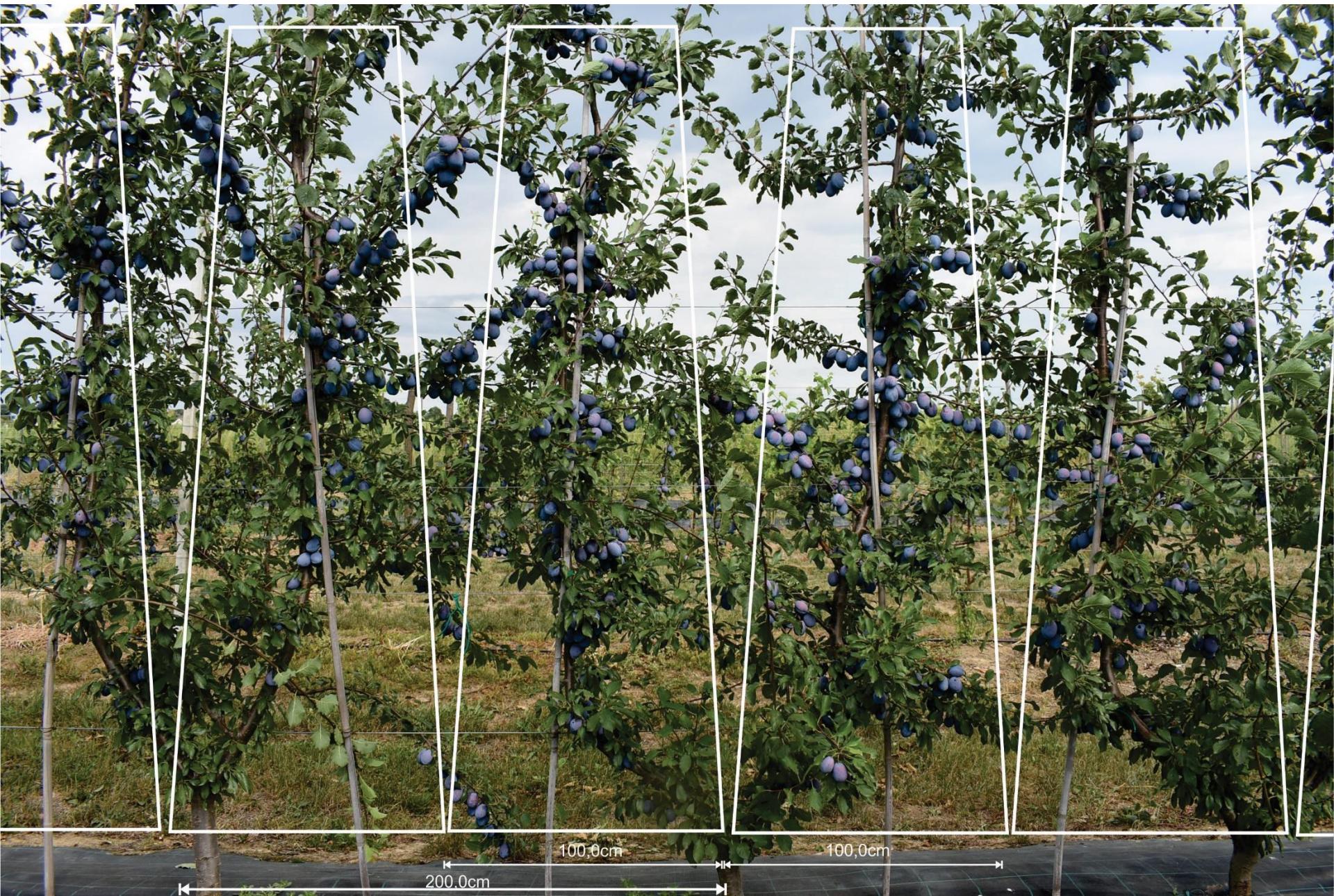


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Regards from Bosnia - miljan.cve × Резултати претраге - agripreneur × (108) Ode To Joy - André Rieu × + mail.google.com/mail/u/0/?tab=rm&ogbl#search/lynn.long%40oregonstate.edu/QgrcJHsbjCGrcFkPchDSZJtMsxjsKvmkzG

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lynn.long@oregonstate.edu

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Settings

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Regads from Bosnia External Inbox

Miljan Cvetković <miljan.cvetkovic@agro.unibl.org> to Lynn

Dear Professor,

I hope you are well, you and your family.

We haven't heard from each other in a long time. As far as I remember you said you would reduce your workload? Is there a plan to come to Europe soon? If that happens just let me know, I'd like to see you.

I was in North Carolina last year but there was no time to travel around America.

The demo field is good so far. The frost did great damage so we had no cherries. There is some plum left. I started applying UFO to plum and Bi-baum training systems.

The first results are not bad. I'm sending you a couple of photos.

I hope we will see each other soon.

Say hello to yours.

Best regards

Prof.dr Miljan Cvetkovic

Univerzitet u Banjoj Luci Poljoprivredni fakultet  
Univerzitetski grad, Bulevar vojvode Petra Bojovića 1A  
78000 Banja Luka, Republika Srpska  
Bosna i Hercegovina

Prof. Dr. Miljan Cvetković

11°C Rain coming

2:34 PM 11/16/2022

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11 Attachments • Scanned by Gmail ⓘ

08.jpg

Long, Lynn <lynn.long@oregonstate.edu>

Sep 20, 2021, 7:56 PM

11°C Rain coming

2:34 PM 11/16/2022

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Long, Lynn <lynn.long@oregonstate.edu>  
to me Sep 20, 2021, 7:56 PM

Dear Miljan,

It's wonderful to hear from you. I was so pleased to get your note. Your UFO plums look amazing. You've done a very nice job. There is a consultant in Chile who I work with who also has tried UFO with plum, but your trees look much better.

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States. We bought a camper van in December and will be camping the entire way.

Our younger daughter just moved from Ireland to Kosovo in August. Her husband works for the US State Department and he has been assigned to the US embassy there. We have tickets to visit them for Christmas. We will be in Kosovo until January 15. It would be great to see you, if that is possible. Please let me know if you can figure out a way for us to meet. I would love to meet your entire family.

Thanks again for keeping in touch. I look forward to hearing from you soon.

Best,

11°C Rain coming

2:34 PM 11/16/2022



11°C Rain coming

11:16/2022 2:35 PM 2

Hello from Bosnia - miljan.cvetko | Резултати претраге - agripreneur | (108) Ode To Joy - André Rieu

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Compose

Lang, Gregory <langg@msu.edu> to me Fri, Sep 17, 2021, 8:00 PM

Dear Miljan,

My apologies for the delayed reply, it has been a busy last week as we finished out peach and nectarine harvests, began lab analyses of fruit quality, and started Honeycrisp apple harvest (while also checking sugar levels in wine grapes that I now have planted in high tunnels). Our field trials have expanded quite a bit over the past several years across our various research center locations.

All are well here, and I hope that you and your family have fully recovered from COVID and I hope you have access to vaccines. We are all vaccinated here. Suzanne is now an associate provost and associate vice-president at the university, so she is very busy with administrative activities, dealing with lawyers, etc. Kate is engaged to be married and she moved back to Chicago this summer after 3 years in Napa valley, so we are happy that she and her fiancee are closer to visit. Suzanne and I are now thinking about 2.5 years until retirement (or, maybe only partial retirement on my part, I may continue teaching since I now teach the wine course on campus - 150 students!).

We had a very bad year for cherries also - many lost to frost, and then the rest lost to 10 days of rain during harvest. We had a lot of damage from frost to our peaches and nectarines also, but finally were able to harvest a partial crop after losing the crop both last year and the year before to frost or winter low temperatures.

Your UFO plums look spectacular! Thank you for the photos. Did we still have any UFO plums and apricots at Clarksville when you were here? I think plums might be the very best tree fruit for growing as UFO, followed by apricots, and then sweet cherries. Both plums and apricots are easy to develop the upright fruiting offshoots and bear on spurs and short shoots, ideal for UFO training.

All my best to Tania and the boys!

Greg

11:16/2022 2:35 PM 2

PLAY ▶

I DID THAT

PLAY

DAMN GOOD

3. Mladi su spremniji na umrežavanje (po raznim osnovama) i multidisciplinarni pristup u radu.

### PRIČA BR. 3



*"Uvek se čini nemogućim sve dok se to ne učini"*



# Jačanje voćarske proizvodnje u cilju ekonomске revitalizacije Centralne Srbije i Sandžaka

Broj korisnika.

200 proizvođača jabuke  
120 proizvođača maline

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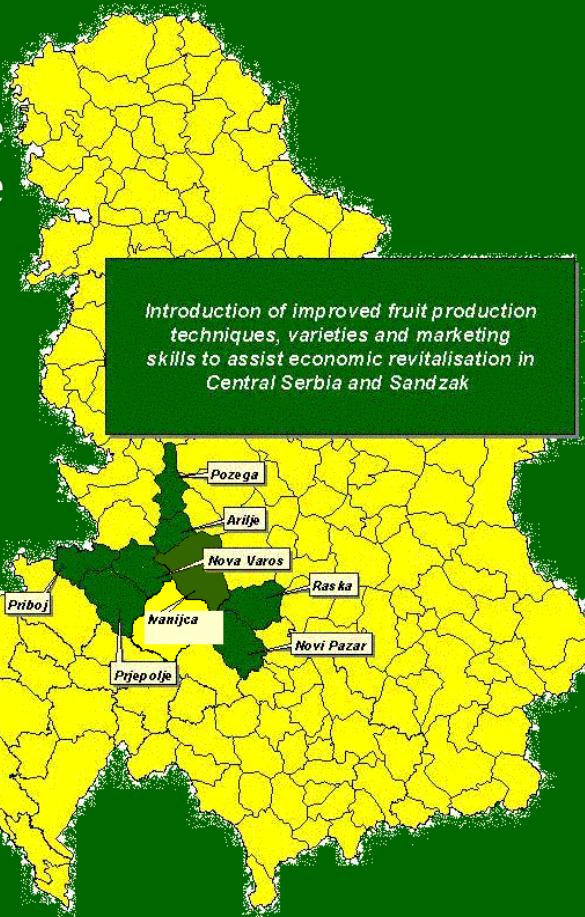
- 1575 sadnica jabuke ili 3500 sadnica maline + stubovi, žica i đubrivo
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- Marketing

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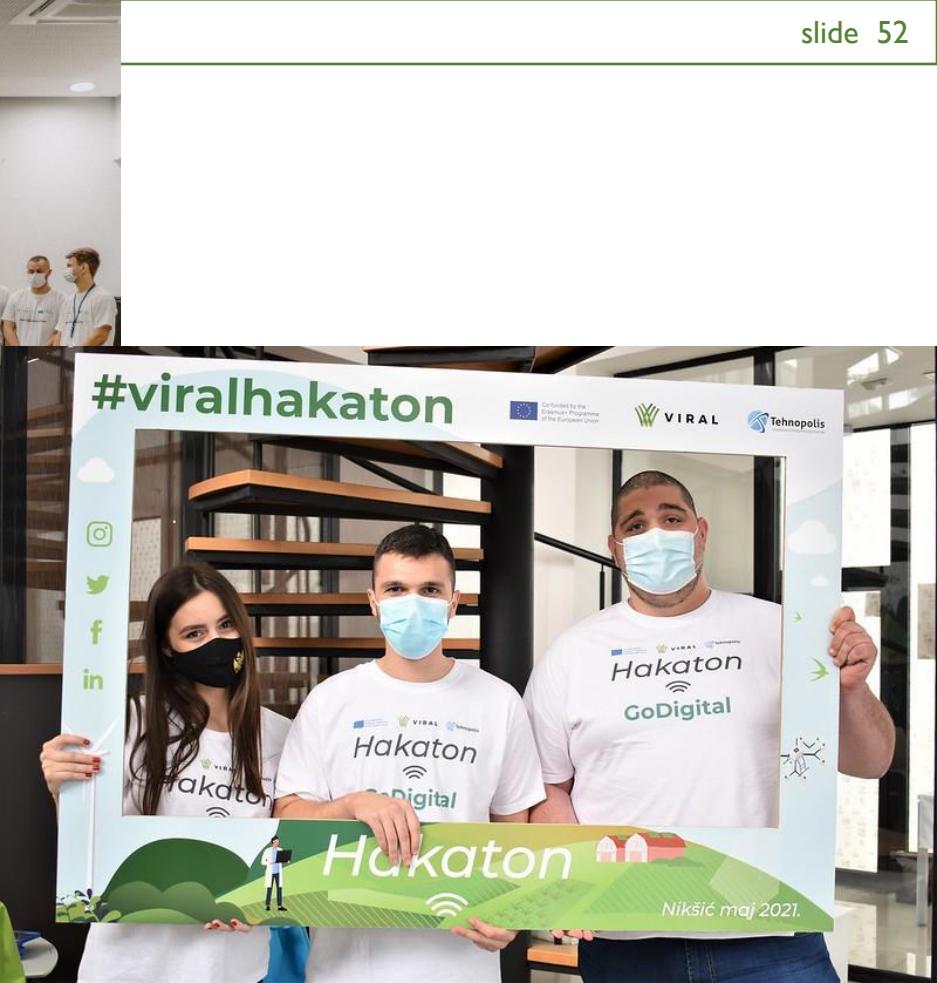


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## Naš Tim

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fakultet

**Mijan CVETKOVIĆ**



Univerzitet u Banjoj Luci Poljoprivredni  
fakultet

**Petar NIKOLIĆ**



Univerzitet u Banjoj Luci Poljoprivredni  
fakultet

**Tamara STOJANOVIĆ**



Zapadnobalkanski institut (WEBIN)

**Jelena NASTIĆ-  
STOJANOVIĆ**



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Državni univerzitet Sjeverne Karoline

**Carla BARBIERI**

Državni univerzitet Sjeverne Karoline

**José CISNEROS**





*"Uvek se čini nemogućim sve dok se to ne učini"*

Thank you for your attention!



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