



Kmetijsko gozdarska zbornica Slovenije

KMETIJSKO GOZDARSKI ZAVOD
MURSKA SOBOTA

CONFERENCE PROGRAM

29th INTERNATIONAL SCIENTIFIC SYMPOSIUM ON FARM ANIMAL NUTRITION

“ZADRAVEC-ERJAVEC DAYS 2021”

4th in 5th November 2021
(Thursday and Friday)

»web conference«

Ladies and Gentlemen

The 29th traditional International scientific conference on farm animal nutrition is upon us and will this year, due to well-known reasons, be held online. Top domestic and foreign experts will present the latest research findings. If all the findings presented here will be put to good use in practice, the aim of our conference will be achieved.

Registration for participation

Please fill in the attached application card and return it with all necessary data to the organizers address by **2nd November 2021** at the latest. You can also register using the electronic mail address: tatjana.ceh@kgzs-ms.si.

Timely registered participants will receive the link to the website where you can participate in the conference.

Registration fee

The fee for the participation at the conference is **70,00 EUR**, non-cash payment: fill in the application form and we will issue an invoice for payment within 7 days.

The main contributors or presenters and one sponsor representative are exempt from the registration fee.

The registration fee includes (in the package): attending the conference, printed materials of the conference - printed proceedings received by the participants upon payment of the registration fee.

Additional information KGZS (IAF)

Zavod MS

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CONFERENCE PROGRAM

THURSDAY, 4th November 2021

- 8.00 Start of registration**
- 8.15** Welcome speeches:
Dr. Stanko Kapun, director KGZS-Zavod Murska Sobota
Roman Žveglič, president KGZS
- 9.00** **TERLER, G., HOTSCHNIG, R., FASCHING, C., EINGANG, D., HUBER, G., GAPPMAIER, S., ZOLLITSCH, W.** (HBLFA Raumberg-Gumpenstein, Institut für Nutztierforschung, Abteilung für Milkproduktion und Tierernährung): *Effect of concentrate level in the ration on methane production of Simmental and Holstein Friesian dairy cows. Vpliv količine koncentratov v obroku na proizvodnjo metana pri kravah molznicah lisaste in črnobelega pasme. (20)*
- 9.20** **VELIK, M., BEYERL, E., STEINWIDDER, A., TERLER, G., FÜRST-WALTL, B., KNAUSS, W.F., FRICKH, J.J.** (HBLFA Raumberg-Gumpenstein, Institut für Nutztierforschung): *Beef marbling: Association with carcass traits and meat tenderness. Marmoriranost govejega mesa: povezava med kakovostjo klavnih polovic in nežnostjo mesa. (20)*
- 9.40** **SCHAUMBERGER, A., KLINGLER, A.** (HBLFA Raumberg-Gumpenstein, Abteilung für Grünlandmanagement und Kulturlandschaft): *Data collection for satellite-based modelling of grassland yield and quality. Zbiranje podatkov za satelitsko modeliranje pridelka in kakovosti travnikov. (20)*
- 10.00** **LAVRENČIČ, A.** (BF, Odd. za zootehniko, Katedra za prehrano): *Kakovost mleziva na treh kmetijah v Sloveniji. Colostrum quality on three slovenian farms. (20)*
- 10.20** **BRIC, M., TURINEK, M., UNUK, N., BOŽNAR, B., BENEDIČIČ, J., TROBEC, U., LIPUŠČEK, A., ERJAVEC, K., KLOPČIČ, M.** (BF, Odd. za zootehniko) *Emisija toplogrednih plinov v sektorju prireje mleka. Greenhouse gas emissions in the dairy sector. (15)*
- 10.35** **PEČNIK, Ž., JERETINA, J., VERBIČ, J.** (Kmetijski institut Slovenije): *Vpliv mlečnosti, plodnosti in telesne mase krav molznic na intenzivnost izpustov toplogrednih plinov pri prireji mleka. Effect of milk production, reproduction and body weight of dairy cows on greenhouse gas emission intensity of milk production. (15)*
- 10.50 Discussion (15)**
- 11.05 Break (15)**
- 11.20** **LUŠNIC POLAK, M., JAPELJ, K., KUHAR, M., ŽNIDARŠIČ, T., BABNIK, D., ŽABJEK, A., MOLJK, B., LAVRENČIČ, A., ŽGUR, S., ČERVEK, M.** (Emona RCP, Kmetijski institut Slovenije): *Pitanje govedi za prirejo govejega mesa vrhunske kakovosti. Calf and bulls fattening for the production of high quality beef.*
A ŽNIDARŠIČ, T. Rezultati pitanja telet in mlade pitane govedi in meritev na klavni liniji. (10)
B LUŠNIC, M. Tehnologija obdelave mesa in rezultati meritev kakovosti mesa. (10)
C MOLJK, B. Ekonomika reje. (10)
- 11.50** **PIRMAN, T., KERMAUNER, A., LAVRENČIČ, A.** (Odd. za zootehniko, Katedra za prehrano): *Ustreznost doma pridelane voluminozne krme za prehrano krav molznic. Suitability of home-produced forage for dairy cow nutrition. (15)*
- 12.05** **BREČKO, J., ŽGAJNAR, J.** (Kmetijski institut Slovenije): *Možni vplivi upravljanja s tveganji na učinkovitost poslovanja živinorejskih kmetijskih gospodarstev. (15)*
- 12.20** **JEŽEK, J., STARIČ, J., HODNIK, J.J., VERGLES RATAJ, A.** (Veterinarska fakulteta): *Vpliv prehranskih dodatkov na izločanje jajčec želodčno-črevesnih zajedalcev pri ovcah. The effect of feed supplements on gastrointestinal nematodes egg shedding in sheep (15)*

POSTERS PRESENTATION

- 12.35 ERKER, U., HOHLER, A., JANŽEKVIČ, M., BRUS, M. (UM, Fak. Za kmetijstvo in biosis. vede, Pivola 10, Hoče): Vpliv priprave krmnega obroka na homogenost mešanice in prebiranje krme pri kravah molznicah. *Effect of feed ration preparation on the homogeneity and feed screening in dairy cows. (5)*
- 12.40 VALCL, N., VASSILEV, Z., DALE, L., Von ROHR, P., OBERKOFER, A., AUER, F.J., GRANDL, F., VRTAČNIK, J., KLOPČIČ, M. (BF, Odd. za zootehniko): Upravljanje čred krav molznic s podporo senzorjev. *Management of dairy cattle with sensor support. (5)*
- 12.45 ŽABJEK, A., ŠKRLEP, M., ČANDEK-POTOKAR, M. (Kmetijski institut Slovenije): Klavna kakovost in kakovost mesa bikov v slovenskih pogojih reje. *Carcass and meat quality of bulls in slovenian rearing conditions. (5)*
- 12.50 HODNIK, J.J., STARIČ, J., JEŽEK, J. (Veterinarska fakulteta). Vitamin D pri govedu. *Vitamin D in cattle. (5)*
- 12.55 Discussion (10)
- 13.05 End of the first conference day

Friday, 5th November 2021

- 7.45 Start of registration
- 8.00 VUKOVIĆ, V., GJORGJIEVSKI, S., TRENOSKI, I., ČERGOVSKI, D., SALATIĆ, D., STOILOV, D., STOJKOVSKI, S., STOJKOVSKI, A. (Univerza Sv. Cirila in Metoda, Fakulteta za agronomijo in živilstvo, Skopje): The results of two Macedonian TN InGene farms. *Rezultati dveh makedonskih TN InGene farm.* (20)
- 8.20 SALOBIR, J. Funkcionalna krmila v prehrani pujskov. (BF, Odd. za zootehniko, Katedra za prehrano): *Functional feedstuffs in piglet nutrition.* (20)
- 8.40 BATOREK LUKAČ, N., TOMAŽIN, U., ŠKRLEP, M., BALAŠKO, M., ŽELJ, I., MEŽAN, A., PREVALNIK, D., SEVER, S., OUČEK, K., JERIČ, D., ČANDEK-POTOKAR, M. (Kmetijski inštitut Slovenije): Rastnost prašičev različnih genotipov v sklopu preizkušanja tehnologije pitanja na višje teže (praktični preizkusi na kmetijah). *Growth performance of different pig genotypes reared to higher weights (case-studies).* (15)
- 8.55 KRHLANKO, S., KOVAČ, M. (BF, Odd. za zootehniko, Katedra za prašiče): Vpliv krmljenja pred odstavitvijo na priraste v prvih tednih po odstavitvi. *Effect of supplementary feeding on growth in first weeks after weaning.* (15)
- 9.10 KOVAČ, M., LOŽAR, K., FORTUNA, L., ULE, A., MALOVRH, Š. (BF, Odd. za zootehniko, Katedra za prašiče): Vpliv zamika odkupa pitancev na prihodek reje. *Influence of fattener sale delay on farm income.* (15)
- 9.25 KRHLANKO, S., KOVAČ, M., MALOVRH, Š. (BF, Odd. za zootehniko, Katedra za prašiče): Prisotnost mutacije na genu RYR1 v populaciji krškopoljskega prašiča. *Presence of a mutation in the RYR1 gene in the Krskopolje pig population.* (15)
- 9.40 ŠKRLEP, M., TOMAŽIN, U., POKLUKAR, K., BATOREK LUKAČ, N., KASTELIC, A., ČANDEK-POTOKAR, M. (Kmetijski inštitut Slovenije): Vpliv mutacije na genu RYR1 na kakovost mesa krškopoljskega prašiča. *The effect of mutation on RYR1 gene on meat quality of krskopolje pigs.* (15)
- POSTER PRESENTATION
- 9.55 REZAR, V., PUŠNIK, J., TERZER KUŽNER, A. (BF, Odd. za zootehniko, Katedra za prehrano): Uporaba napajalnega avtomata za krmljenje pujskov. *The use of milk feeding system for piglets.* (5)
- 10.00 ČANDEK-POTOKAR, M. (Kmetijski inštitut Slovenije): Novi trendi pri objavljanju in prenosu znanj o živalski produkciji – predstavitev platforme Animal Open Space in projekta EUREKA. *New trends in publishing research and the transferring knowledge on animal production – presenting Animal Open Space platform and EUREKA project.* (5)
- 10.10 Discussion (20)
- 10.30 PEČJAK, M., REZAR, V. (BF, Odd. za zootehniko, Katedra za prehrano): Vpliv vročinskega stresa na rejo pitovnih piščancev. *Impact of heat stress on broiler production.* (15)
- 10.45 LEVART, A., PEČJAK, M., KAVČIČ, A., REZAR, V., SALOBIR, J., LESKOVEC, J. (BF, Odd. za zootehniko, Katedra za prehrano): (Ocena vpliva vročinskega stresa na izkoristljivost hranil in kakovost nastilja pri pitovnih piščancih. *Assessment of effect of heat stress on nutrition utilization and litter quality in broilers.* (15)
- 11.00 Discussion (10)
- 11.10 Conclusion of the conference

For **29. International Scientific Symposium on farm animal nutrition** “Zadavec-Ercjavec Days”, Radenci 4th and 5th November 2021,

Institution:

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City:

Liable for VAT: YES NO **TAX number:** _____

	Name and surname
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Application deadline: 2nd November 2021

Signature of the responsible person:

Stamp

Kmetijsko gozdarski zavod Murska Sobota
“Zadavec-Ercjavec dnevi 2021”
Štefana Kovača 40

9000 MURSKA SOBOTA