



Name: Yovka Miteva Popova

Academic status and scientific degree: Professor, PhD.

Scientific field of activity: Economics and organization of livestock breeding, breeding technologies, selection, cattle breeding and sheep breeding

Curriculum Vitae (CV): Prof. Popova graduated from the Thracian University in Stara Zagora in 1985. Since 1987 she has been a researcher in the Agricultural Institute in Stara Zagora. In 1997, she defended a dissertation for acquiring a PhD degree. The subject of the PhD thesis is "Influence of the size of cattle farms, the way of farming and the equipment on the labor consumption and the efficiency of production". In 2005, she was awarded the academic degree "Assoc. Professor" and "Professor" in 2016. She was a Head of Marketing and Transfer of Scientific Products Department from 2004 to 2009 and a Deputy Director of the Agricultural Institute – Stara Zagora from 2009 to 2016. She has published over 110 scientific papers in Bulgarian and foreign journals, co-authored a monography on Alternative Energy in Rural Areas, published in English, Polish, Slovenian, Romanian and Bulgarian. In her scientific papers she uses Russian and English. She has participated in the management of international projects funded by the Leonardo da Vinci Program, Erasmus + Program, as well as projects funded by Phare Program and the Agricultural academy. Prof. Popova has been a supervisor of PhD students.

She is a Member of the Editorial Board of the Collection of Scientific Conference with International Participation in 2003, 2004 and 2005. Member of the Scientific Council at the Agricultural Institute- Stara Zagora since 2005 and the Council of Experts on Animal Breeding at the Agricultural Academy. Participation in the Organization Committees of International Scientific Conferences, organized by: Agricultural Institute - Chairman of the Organizing Committee 2007, Deputy Chairman- 2009 and 2017; Union of Scientists 2003 and 2004 - Chairman. Member of the Central Attestation Committee at the Agricultural Academy - 2010, Member

of the Attestation Committee at the Agricultural Institute - Stara Zagora - 2006 and 2010.

e-mail: ympopova@abv.bg

Publications for the last five years:

1. **Popova, Y.**, V. Dimova, Tch. Miteva, Zh. Gergovska, K. Uzunova, T. Penev, **2012**. Economic Efficacy of Manure Cleaning and Storage Systems at Daily Cattle Farms. Bulgarian Journal of Ecological Science, Ecology and Future, No 4, 45- 48.
2. Kalaydjiev, G., J. Angelova, D. Yordanova, V. Karabashev, N. Oblakov, S. Laleva, **Y. Popova**, M. Cassandro, J. Krastanov, **2012**. Qualitative composition and coagulation ability of milk of sheep breed local Stara Zagora. Journal of Mountain Agriculture on the Balkans, vol. 15, 6, 1274- 1287.
3. Dimova, N., M. Baltadjieva, V. Karabashev, S. Laleva, **Y. Popova**, P. Slavova, J. Krastanov, G. Kalaydjiev, **2013**. Effect of supplementation of probiotic „Zoovit“ in diets of calves of milk breed. Bulgarian journal of agricultural science, No 1, 191 /Supplement 1/, 94- 97.
4. Dimova, N., M. Baltadjieva, V. Karabashev, S. Laleva, P. Slavova, **Y. Popova**, J. Krastanov, G. Kalaydjiev, **2013**. Effect of supplementation of probiotic „Zoovit in feeding of lambs from breed syntetic population Bulgarian milk. Bulgarian journal of agricultural science, No 1, 191 /Supplement 1/, 98- 101.
5. **Попова, Й.**, С. Лалева, С. Кирилова, П. Славова, Г. Калайджиев, В. Карабашев, **2013**. Ефективност на отглеждането на овце, кръстоски с месодайни породи в планинските и полупланински региони на България. International Scientific Conference. International scientific on- line journal Science & Technologies, Volume III, Number 5, Animal studies & Veterinary medicine, 78-81.
6. **Попова, Й.**, С. Лалева, П. Славова, В. Димова, **2013**. Икономическа ефективност на отглеждането на специализирани породи говеда за мляко планинските и полупланински региони на България. Intenational Scientific Conference. International scientific on-line journal Science & Technologies, Volume III, Number 5, Animal studies & Veterinary medicine, 82- 85.
7. Kalaydjiev, G., T. Angelova, D. Yordanova, V. Karabashev, S. Laleva, M. Cassandro, J. Krastanov, N. Oblakov, D. Dimov, **Y. Popova**, **2014**. „D-allele“ frequencies in milk-casein from Bulgarian local sheep breeds. LXVIII CONVEGNO AIPVET E XII CONVEGNO SIRA, Italy, 142-145.
8. Angelova, T., D. Yordanova, G. Kalaydjiev, V. Karabashev, M. Cassandro, N. Oblakov, J. Krastanov, N. Oblakov, I. Mehandjiiski, **Y. Popova**, S. Laleva, **2014**. Phenotypic characteristics of the individual parameters of milk coagulation ability

in indigenous cows from Iskar and Rhodope short-horned cattle breed in Bulgaria. LXVIII CONVEGNO AIPVET E XII CONVEGNO SIRA, Italy, 146-148.

9. Yordanova, D., T. Angelova, V. Karabashev, G. Kalaydzhiev, S. Laleva, M. Cassandro, F. Maretto, J. Krastanov, **Y. Popova**, N. Oblakov, **2014**. Polymorphism and allelic frequency of CSN1S1 in different cattle breeds in Bulgaria. International symposium “Animal Science days” on current challenges in reproduction related to food security and safety Hungary, 16-19.09.2014. Acta Agraria kaposvariensis, 18, 35- 39.

10. Angelova, T., D. Yordanova, V. Karabashev, G. Kalaydjiev, S. Laleva, M. Cassandro, N. Oblakov, J. Krastanov, **Y. Popova**, N. Oblakov, **2014**. Polymorphisme et frequence alleques de la caseine kappa (CSN3) dans les races bovines en Bulgarie. Polymorphism and allelic frequency of kappa-casein (CSN3) in different cattle breeds in Bulgaria. Renc. Rech. Ruminants, 2014, 21, 266. 21èmes Rencontres Recherches Ruminants, Francee.

11. **Попова, Й.**, П. Славова, С. Лалева, Д. Йорданова, Т. Ангелова, Ж. Кръстанов, В. Карабашев. **2015**. Икономическа оценка на хормонална схема за индуциране на еструс и стимулиране на овулацията при овце от Тракийската тънкорунна порода. Животновъдни науки, 3, 26-,30.

12. Славова, С., С. Лалева, **Й. Попова**, П. Славова. **2015**. Икономическа ефективност на стадото овце от Синтетичната популация българска млечна, отглеждани в Земеделски институт- Стара Загора. International Scientific Conference. International scientific on-line journal Science & Technologies, 60-,69.

13. **Попова, Y.**, S. Slavova, S. Laleva, D. Yordanova, T. Angelova, P. Slavova, J. Krastanov. **2015**. Economic efficiency of breeding dairy sheep in the mountain and hilly regions of Bulgaria. Biotechnology in animal husbandry, №3, 425-,432.

14. Dimova, N., S. Laleva. P. Slavova, **Y. Popova**, M. Mihaylova , N. Pacinovski. **2017**. Effect of probiotic “Zoovit” on productivity of rabbits. Macedonian Journal of Animal Science, Vol. 7, No. 1-2, pp. 123-127.

15. M. Oblakova, **Y. Popova**, M. Lalev, N. Mincheva, P. Hristakieva, **2017**. Economic efficiency of fattening on different genotypes slow-growing and fast growing chickens. Научна конференция с межд. Участие „Аграрна наука, екология и бизнес за интелигентен растеж“, ТУ, АФ, 25-26 май 2017.

16. Mikosz, M., M. Dymacz, K. , P. Moskała ,P., Z.Palkova, J. Gaduš, R. Pana, A. Micu, J. Krastanov, T. Angelova, St. Laleva, **Y. Popova**, **G. Giorgakis**, **M. Ivanovic**, **2015**. Agrobiogas as an alternative source of energy in rural areas, с. 228.

