

PERSONAL INFORMATION





▼ 10 Kliment Ohridsky Blvd., University of Forestry, Faculty of Veterinary Medicine, corpus D, floor 3, office 309, Sofia, 1797, Bulgaria,

4359 2 8 19 29 48 3 +359 888 238 139

Sex male | Date of birth 15.11.1979 | Nationality Bulgarian

WORK EXPERIENCE - 12 YEARS

23.03.2016 -- TO PRESENT

09.03.2010 -- 23.03.2016

10.04.2007 - 09.03.2010

15.03.2004 - 10.04.2007

25.09.2003 - 15.03.2004

Main activities and responsibilities

Employer's name and locality

Type of business or sector

- **Associate Professor** discipline "Hygiene, Technology and Control of Foods from Animal Origin", University of Forestry – Sofia, Faculty of Veterinary Medicine, Department "Infectious pathology, Hygiene, Technology and Control of Foods from Animal Origin";

- **Chief (major) Assistant Professor** discipline "Hygiene, Technology and Control of Foods from Animal Origin", University of Forestry – Sofia, Faculty of Veterinary Medicine, Department "Infectious pathology, Hygiene, Technology and Control of Foods from Animal Origin";

- Senior Assistant Professor discipline "Hygiene, Technology and Control of Foods from Animal Origin", University of Forestry – Sofia, Faculty of Veterinary Medicine, Department "Infectious pathology, Hygiene, Technology and Control of Foods from Animal Origin";

- Assistant Professor discipline "Veterinary Sanitary Expertise and Technology of Foods from Animal Origin", University of Forestry – Sofia, Faculty of Veterinary Medicine, Department "Infectious pathology, Veterinary Sanitary Expertise and Technology of Foods from Animal Origin and Management of Veterinary Activities";

- Guest Assistant Professor discipline "Veterinary Sanitary Expertise and Technology of Foods from Animal Origin" University of Forestry – Sofia, Faculty of Veterinary Medicine, Department "Infectious pathology, Veterinary Sanitary Expertise and Technology of Foods from Animal Origin and Management of Veterinary Activities".

Conducting classes (lectures and practices) with students in "Master" degree and specialisants in postgraduate training courses.

Participation in the development of national and university scientific research projects.

Conducting short-term courses in post-graduate training.

University of Forestry, 1797 Sofia, Bulgaria, 10 Kliment Ohridsky Blvd, www.ltu.bg

University education Scientific researches

EDUCATION AND TRAINING

12.09.2014

Title of qualification awarded

Scientific specialty "Veterinary Sanitary Expertise" ("Food hygiene") Professionally direction: 6.4. "Veterinary Medicine" Scientific field: 6. "Agricultural Sciences and Veterinary Medicine" University of Forestry - Sofia

Name and type of organisation providing education and training Level in national or international classification

Educational science degree "Doctor" (PhD)

A list of principal subjects covered or professional skills acquired

PhD thesis: "Hygiene and qualitative studies of mechanically separated poultry meat and meat products with its participation."



1997 - 2003

Title of qualification awarded

Specialty: Veterinary Medicine

Qualification: Master in Veterinary Medicine

Name and type of organisation providing education and training

University of Forestry – Sofia, Faculty of Veterinary Medicine,

Level in national or international classification

Master Degree in Veterinary Medicine

1994 - 1997

Title of qualification awarded Name and type of organisation providing education and training Secondary education, specialty "Banking"

High school "Hristo Smirnenski" - Koynare, district Pleven

PERSONAL SKILLS

Mother tongue

Bulgarian

Other languages

European level (*)

Russian English French

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	C1	B2	B2	B1
B2	B2	B2	B2	B1
A2	A2	A2	A2	A1

*Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user Common European Framework of Reference for Languages

Communication skills

Good communication skills improved as a result of working with students and teaching experience.

Skills to work in a team, further developed in the elaboration and the implementation of projects and participation on training course in "Communication skills and teamwork."

Organisational and managerial skills

Ability to manage a team, initiative, skills to plan and solve the problems. Tutorial skills gained in work with students and specialisants.

Organization, precision. Ability to work in a dynamic circumstances and adherence deadlines.

Member of the organizing committee of the annual traditional International Conference of FVM and National student conference at the UF.

Administrative person responsible for "Club of traditional Bulgarian folk dances in UF".

Job-related (professional) skills

Scientific activities

Author and co-author of publications in refereed journals and impact factor journals.

Participation in national and international scientific forums. Participation in scientific research and educational projects.

Educational activities

Head of discipline "Hygiene, technology and control of foods from animal origin" which is taught on the Bulgarian and English at the Faculty of "Veterinary Medicine".

Co-author of textbooks.

Member of the Faculty Council (FC) of FVM.

Participant in commissions related to the certification of teachers, educational work, internships and state exams in FVM.

Expert activities

Member of the Expert Council of the "Association of Meat-processors in Bulgaria" with award for active participation in the work of AMB in 2006.



Digital skills and competences

SELF-ASSESSMENT

Information processing	Communication	Content creation	Safety	Problem solving
Proficient	Proficient	Proficient	Independent	Independent

Levels: Basic user - Independent user - Proficient user Digital competences - Self-assessment grid

Completed courses

- "Computer networks and Internet technologies";
- "Contemporary teaching methods by using the Information and Computer Technology";
- "Web technologies. Methods and systems for e-learning";

Good knowledge of WindowsTM – an office package (MS OficeTM), a program for word processing (WordTM), a spreadsheet (ExcelTM), a program of presentations (Power PointTM).

Good knowledge of photo software gained as an amateur photographer and capture macro objects and microscopic images of preparations in scientific work. Regular updating of digital competences.

Other skills

Artistic skills and competences

Ttraditional Bulgarian folk dances.

Dancer and actor in the Folklore ensemble of "Club of traditional Bulgarian folk dances in UF".

Driving licence

Categories B + M

ADDITIONAL INFORMATION

Completed trainings

- "Hazard Analysis and Critical Control Point HACCP";
- "Implementation of HACCP systems in meat processing industry";
- " Animal welfare in slaughterhouses";
- " Animal welfare during transport";
- "Animal protection during transport";
- "Methodology of academic teaching".

ANNEXES

LIST OF PUBLICATIONS AND WORKS

- **1. Radanski, S.,** K. Kanchev, Y. Kamenov, K. Trenchev; Assays on influence of hydrodynamic effect on some microorganism species, Collection of scientific reports from Fifth International symposium "Ecology stable development", Vraza, 21 22.10.2004, p.161 166.
- 2. Kanchev, K., S. Radanski, Y. Kamenov, K. Trenchev, Influence of hydrodynamic effect on oocysts of sheep eymerias, Collection of scientific reports from Fifth International symposium "Ecology stable development", Vraza, 21 22.10.2004, p.157 160.
- 3. Zhikov, M., S. Radanski, D. Punaki, Localizing of starter cultural media of raw dried salami and impact on their structure, Meat and meat products, 2006, 3, p.25-27.
- **4. Radanski, S.,** Implementation of hydrodynamic effect for milk homogenization, Collection of scientific reports from Sixth International symposium "Ecology stable development", Vraza, 19 21.10.2006, p.59 66.
- 5. Radanski, S., Comparative study on hydrodynamic and valve milk homogenization, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine" Sofia, 24.11.2006, p.371-380.
- **6.** Zhikov, M., G. Slavchev, Y. Gogov, **S. Radanski**, Handbook on hygiene and veterinary-sanitary expertise of animal food products, 2007, 195 p.
- 7. Zhikov, M., S. Radanski, F. Feizulah, Effect of proteolitical enzymes on quality of raw dried products by nonfragmentarines meat, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine" Sofia, 23.11.2007, p. 401-409.
- 8. Bakalivanova, T., S. Grigorova, M. Zhikov, **S. Radanski**, Qualitative characteristics of sausages from mechanical separated poultry meat, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine" Sofia, 21.11.2008, p. 317 326.



- Bakalivanova, T., S. Grigorova, M. Zhikov, S. Radanski, N. Kaloyanov, Characteristics of mechanical separated poultry meat, Collection of reports from scientific conference of University of Forestry – Sofia, Faculty of Veterinary Medicine" – Sofia, 21.11.2008, p. 327 - 336.
- **10.** Zhikov, M., **S.** Radanski, F. Feizulah, Study of distribution of starter cultures in mutton jerk applying different methods of their application, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine" Sofia, 21.11.2008, p. 337 342.
- 11. Ivanov, O., S. Radanski, Application of Surface Photo Charge Effect for Milk Quality Control, Journal of Food Science, September 2009, Volume 74, Issue 7, p. R79 R83
- 12. Kostadinov, J., M. Zhikov, T. Petrova, **S. Radanski**, Current aspects of the problem of quality of foods from animal origin and organization of them control, Journal Veterinary collection, No 9-10, 2009, p.18-20
- **13.** Bakalivanova, T., S. Grigorova, M. Zhikov, **S. Radanski**, N. Kaloyanov, Characteristic of mechanically separated poultry meat, Journal Poultry farming, No 2, 2009, p. 20-24
- **14.** Bakalivanova, T., S. Grigorova, M. Zhikov, **S. Radanski**, Qualitative characteristic of sausages from mechanically separated poultry meat, Journal Poultry farming, No 3, 2009, p. 24-28
- **15.** Bakalivanova, T., M. Zhikov, **S. Radanski**, Characteristic of semi-perishable raw dried salami type "Petrohan" produced whit poultry meat, Journal Poultry farming, No 4, 2009, p. 18-21
- **16.** Bakalivanova, T., M. Zhikov, **S. Radanski**, Assortments of poultry meat consumed in large quantities on the market, Journal Poultry farming, No 5, 2009, p. 21-24
- 17. Bakalivanova, T., M. Zhikov, **S. Radanski**, Risk of application of mechanically separated poultry meat in raw dried assortments, Journal Poultry farming, No 6, 2009, p. 26-28
- **18.** Mehmedov, T., **S. Radanski**, Z. Shindarska, I. Dimitrova, V. Georgiev, R. Saimin, Probiotik CloSTAT effect in same economical parameters in pheasants with resettlement purpose, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 20.11.2009, p. 157 166
- 19. Velev, V., Z. Sabit, A. Vlahova, V. Damyanova, **S. Radanski**, Ch. Philipov, R. Pepovich, T. Mehmedov, K. Kanchev, Use of *TRYPANOSOMA EQUIPERDUM* for creation of experimental model of acute trypanosomiasis, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 20.11.2009, p. 242 248
- **20.** Bakalivanova T., N. Kaloyanov, **S. Radanski**, M. Zhikov, Behaviour of beef jerky total lipids during storage under vacuum package, Food Processing Industry Magazine, December 2009, Issue 12, p. 42 46
- **21.** Zhikov, M., T. Bakalivanova, **S. Radanski**, Bone particles from mechanically separated poultry meat, Journal Poultry farming, No 4, 2010, p. 38 42
- **22.** Zhikov, M., T. Bakalivanova, **S. Radanski**, Isolation of bone particles from mechanically separated poultry meat, Food Processing Industry Magazine, September 2010, Issue 9, p. 38 42
- **23.** Radanski, S., M. Zhikov, T. Bakalivanova, Histometric researches of bone particles in mechanically separated poultry meat, Food Processing Industry Magazine, November 2010, Issue 11, p. 38 42
- 24. Zhikov, M., S. Radanski, Study of mechanically separated meat in Bulgarian meat products according to European criteria for its usage, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 26.11.2010, p. 316 324
- **25.** Zhikov, M., **S.** Radanski, F. Feizulah, Opportunities to intensify production of mutton jerk, Meat and meat products Magazine, 2011, 2, p. 26 33
- **26.** Hristov, K., P. Parvanov, J. Baichev, **S. Radanski**, Str. Uberis the etiologic factor of subclinical mastitis in a small dairy farm, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 25.11.2011, p. 113 119
- 27. Krumova-Valcheva, G., S. Radanski, M. Zhikov, Investigation of hygiene indicators of mechanically separated poultry meat and meat products included it, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 25.11.2011, p. 313 322
- 28. Bakalivanova, T., M. Zhikov, S. Radanski, Characteristic of mechanically separated poultry meat produced in two technological methods, Journal Poultry farming, No 3, 2012, p. 15 19
- 29. Radanski, S., T. Bakalivanova, M. Zhikov, Characteristic of mechanically separated poultry meat and meat products containing it, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 01.12.2012, p. 241-250
- **30. Radanski**, **S.**, Mineral content and bone fragments in mechanically separated poultry meat and meat products containing it, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 01.12.2012, p. 251-263
- **31.** Radanski, S., T. Bakalivanova, M. Zhikov, Characteristic of mechanically separated poultry meat and meat preparations with its participation, Journal Poultry farming, No 2, 2013, p. 20 23
- 32. Nakev, Zh., M. Zhikov, S. Radanski, K. Genova, P. Stamberov, Some features of growth and development of skeletal muscle in relation to expression of the myostatin and kalpastatin genes. Fattening ability and meat quality in studied sheep breeds. Slaughter analysis Methodological aspects of the proposed research, Seminar project "Development of



- DNA markers (CAST, MSTN) for fattening ability and meat quality in Synthetic population Bulgarian milk, Karakachan and copper red Shumen sheep breeds", Arbanasi 27.02-01.03.2013, p. 10, 15-18
- **33.** Hristov, K., P. Parvanov, R. Pepovich, **S. Radanski**, B. Nikolov, Influence of the stage of lactation on the prevalence of mastitis in goats, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 30.11.2013, p. 83 90
- **34.** Radanski, S., Hygiene and qualitative studies of mechanically separated poultry meat and meat products with its participation, Dissertation (PhD thesis), 2014, Sofia, 229 p.
- **35. Radanski**, **S.,** Hygiene and qualitative studies of mechanically separated poultry meat and meat products with its participation, Abstract of the dissertation (PhD thesis), 2014, Sofia, 57 p.
- 36. Marinkov, T., G. Angelov, B. Aminkov, D. Girginov, M. Luckanov, M. Zhikov, G. Georgiev, S. Yordanov, I. Tsachev, A. Dimitrova, P. Georgiev, T. Todorov, N. Todorov, K. Nedelkov, V. Koynarski, A. Ivanov, P. Prelezov, N. Mehandjiiski, N. Zlateva-Panayotova, A. Pankov, D. Dimov, I. Raychev, T. Mehmedov, P. Stamberov, K. Hristov, Ch. Filipov, S. Radanski, R. Pepovich, V. Piralkov, Handbook of veterinarian, University of Forestry, Center for Promotion of the Entrepreneurship, Sofia, 2014, Intel Entrance, 560 p.
- **37. Radanski**, **S.,** Hygiene indicators of mechanically separated poultry meat and meat products, manufactured with its participation, Collection of reports from scientific conference of University of Forestry Sofia, Faculty of Veterinary Medicine, 28-30.11.2014 r. (in press)
- **38.** Hristov, K., P. Parvanov, **S. Radanski**, R. Pepovich, B. Nikolov, Changes in the composition and some physico-chemical parameters of goat milk in subclinical mastitis and their diagnostic significance, Collection of abstracts from international scientific conference 20 years Faculty of Veterinary Medicine at University of Forestry, **Yundola**, **Bulgaria**, 28-30.11.2014, p. 100-101
- **39.** Mehmedov, T., E. Gyurova, **S. Radanski,** Z. Shindarska, Influence of probiotics CloSTAT® and Laktina® on the quality of meat of pheasants, International Conference "Agriculture for Life, Life for Agriculture", Bucharest, 2015, Scientific Works, Series C, Veterinary Medicine, Vol. LXI (1), p. 239-245. (ISSN 2065-1295; ISSN 2343-9394 (CD-ROM); ISSN 2067-3663 (Online); ISSN-L 2065-1295)
- **40.** Hristov K., **S. Radanski,** R. Pepovich, B. Nikolov, B. Kashamov (2015) Changes in the composition and some physico-chemical parameters of goat milk in subclinical mastitis and their diagnostic significance, Journal of Animal Science, v. LII, No 6, 2015, p. 13 16 (ISSN 0514-7441)

SCIENTIFIC AND EDUCATIONAL PROJECTS

A. SCIENTIFIC RESEARCH PROJECTS:

- 1. Direct methods for qualitative and quantitative evidence of bone particles and epidermal artifacts in sausages 2009.
- 2. Effect of probiotics on the health status of pheasants and the quality of pheasant meat 2009.
- Investigation of mechanically separated meat as a risk factor for the hygiene and quality of meat products containing it -2011.
- 4. Development of DNA markers (CAST, MSTN) for fattening ability and meat quality in Synthetic population Bulgarian milk, Karakachan and copper red Shumen sheep breeds 2012.
- 5. Research on the prevalence, etiological agents and their relative share in the respiratory disease complex in pigs 2014.
- 6. New approaches for improving the quality and safety of raw materials and foods from animal and vegetable origin 2010.
- 7. Toxicological effects of lead ammunition in wild birds and lead residues in foodstuffs from game meat 2016.

B. EDUCATIONAL PROJECTS:

- 8. Project BG051PO001 3.3.07-0002 "Student practices" financed by the Operational Program "Human Resources Development", financed by the European Social Fund of the European Union.
- Project BG051PO001 3.1.09-0019-C0001 "Creation a unified system for training and career development of teachers
 at the University of Forestry Sofia" financed by the Operational Program "Human Resources Development", financed
 by the European Social Fund of the European Union.