



## Miroslav Kjosevski

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### ABOUT ME

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In 2019 I changed my last name (from Radeski to Kjosevski) so my certificates and accomplishments before 2019 are under my previous Surname: Radeski.

### WORK EXPERIENCE

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#### **Vice Dean for Science and International cooperation**

**Faculty of Veterinary Medicine** [ 03/09/2021 – Current ]

City: Skopje

Country: North Macedonia

#### **Member of Technical committee for laboratory testing of IARM**

**Institute for accreditation** [ 31/08/2021 – Current ]

City: Skopje

Country: North Macedonia

Representing the area: emission measurements and environmental protection

#### **Assistant Professor Department for Animal Hygiene and Environmental Protection**

**Faculty of Veterinary Medicine** [ 01/11/2020 – Current ]

City: Skopje

Country: North Macedonia

Head of Department, Lecturer and Researcher in the field of Animal Hygiene and Environmental Protection.

### **External Evaluator for ERASMUS + Programme**

***National Agency for European Educational Programs and Mobility*** [ 01/09/2018 – 28/02/2021 ]

City: Skopje

Country: North Macedonia

Evaluating project applications and final reports within the Erasmus + Key Actions

### **Deputy Head of the Center for Animal Welfare**

***Faculty of Veterinary medicine - Skopje*** [ 2015 – Current ]

City: Skopje

Country: North Macedonia

Research in Animal Behaviour and Welfare

Applied Animal Welfare Assessment

Internationally Accredited methods for measuring gaseous and noise emissions from animal buildings.

### **Head of Reception desk and Laboratory Information System at the Veterinary Institute**

***Faculty of Veterinary medicine*** [ 2013 – Current ]

City: Skopje

Country: North Macedonia

Responsible for data management, analyses and reporting results from all laboratories at the Veterinary Institute by using the custom made software (LABIS- Laboratory Information System).

Reception and processing of the arrived samples for diagnostic purposes in the laboratories at the Veterinary Institute.

### **Lecturer at VetNEST Summer School 2019**

***VetNEST and University of Veterinary Medicine, Vienna*** [ 21/07/2019 – 27/07/2019 ]

City: Vienna

Country: Austria

"Animal Welfare, Veterinary Ethics, Law and Communication Skills"

**Assessor for International Standards for laboratories and emission measurements**  
*Institute for Accreditation of the Republic of Macedonia (IARSM)* [ 2018 – Current ]

City: Skopje

Country: North Macedonia

Assessor for the following international standards:

ISO/IEC 17025:2017 - General requirements for the competence of testing and calibration laboratories

CEN/TS 15675:2007 - Air quality. Measurement of stationary source emissions. Application of EN ISO/IEC 17025:2005 to periodic measurements

BS EN 15259:2007 - Air quality. Measurement of stationary source emissions. Requirements for measurement sections and sites and for the measurement objective, plan and report.

**Member of The Committee for Animal Protection and Welfare**

*Food and Veterinary Agency in Macedonia* [ 2017 – Current ]

City: Skopje

Country: North Macedonia

**Lecturer at Workshop for Animal Rescue**

*Erasmus Plus Program / KA2 – Cooperation and Innovation for Good Practices Strategic Partnerships* [ 28/08/2016 – 08/09/2016 ]

City: Ljubljana

Country: Slovenia

Topic: Stress and Animal Welfare in sudden extreme changes of the animal's surroundings

**President of Slow Food Youth Network in Macedonia**

*Slow Food Youth Network in Macedonia* [ 2012 – 2016 ]

City: Skopje

Country: North Macedonia

Promotion of Slow Food Concept (small scale farms and food production) among young people in Macedonia.

**Research associate at the Center for Animal Welfare**

*Faculty of Veterinary medicine* [ 2011 – 2015 ]

City: Skopje

Country: North Macedonia

Research in Animal Behaviour and Welfare.

Assessment of Animal Welfare in farm animals.

**Translation and editing of academic books from English to Macedonian language**

[ 2011 – Current ]

Richard A. Battaglia. Handbook of Livestock Management. Pearson/Prentice Hall, 2007

Clive Phillips, David Piggins. Farm Animals and the Environment. C.A.B. International, 1992

S.H. Baxter, M.R. Baxter, J.A.C. MacCormack. Farm Animal Housing and Welfare. Springer Science & Business Media, 1983

Jaime Samour. Avian Medicine, 2<sup>nd</sup> edition. Mosby/Elsevier, 2008

## **Teaching associate at the Animal Welfare and Behaviour Department**

**Faculty of Veterinary Medicine** [ 2010 – Current ]

City: Skopje

Country: North Macedonia

Lecturer of Animal Welfare and Behaviour (practical part) within the undergraduate studies at the Faculty of veterinary medicine.

## **Teaching associate at the Department for Animal Hygiene and Environmental Protection**

**Faculty of Veterinary Medicine** [ 2010 – 2020 ]

City: Skopje

Country: North Macedonia

Lecturer of Animal Hygiene and Environmental Protection (practical part) within the undergraduate studies at the Faculty of veterinary medicine.

## **Research associate at the Veterinary Institute**

**Faculty of Veterinary Medicine** [ 2010 – 2020 ]

City: Skopje

Country: North Macedonia

Working in different laboratories and disciplines, but mostly on:

- Diagnosis of bovine tuberculosis - Comparative Intradermal Tuberculin Test (from 2010 -)
- Laboratory for Rabies diagnosis (from 2012 to 2014)
- data collection and reporting - Laboratory Information System (from 2010 - )

## **Research associate at the Department for Animal Hygiene and Environmental Protection**

**Faculty of Veterinary Medicine** [ 2008 – 2010 ]

City: Skopje

Country: North Macedonia

## **World Bank International Consultant for Youth Projects**

**World Bank** [ 2006 – 2009 ]

International consultant for Monitoring and Evaluation i.e. developing the M&E System, identifying indicators, setting the baseline and evaluating the project outcomes. For example:

- Monitoring and Evaluation consultant for Tajikistan Youth Social and Economic Opportunity Grant;
- Supervisor for the implementation of the Monitoring and Evaluation System and mechanisms of Kosovo Youth Empowerment and Security Grant.

## **General Secretary of Youth Centers Network in Macedonia**

**Youth Centers Network in Macedonia** [ 2007 – 2009 ]

City: Skopje

Country: North Macedonia

## **Monitoring and Evaluation specialist**

*Children and Youth Development Project implemented by World Bank and Agency for Youth and Sport*

[ 2003 – 2006 ]

City: Skopje

Country: North Macedonia

- monitoring and evaluation of Youth Centers;
- designing and developing Management and Information System (MIS);
- creating and updating the M&E Software for the Project
- creating surveys for youth beneficiaries, the staff and volunteers of the Youth Centers;
- part of the consultative process for creating the National Youth Strategy;

## **Trainer for capacity building of NGO's**

[ 2004 – Current ]

Trainer at approximately 80 seminars for youth NGO's (NGO's with different stages of development and experience). Participants of these seminars were members of NGO's, volunteers and non-organized youth. Trainer for youth and youth NGO's: Organizational management; Project management; Youth strategy development; Youth voluntarism; Social inclusion; Training for trainers; Fund raising; M&E training; team building etc.

## **Youth centre manager**

*Local Community Youth Center "Prolet"* [ 2002 – 2003 ]

City: Skopje

Country: North Macedonia

## **Magazine editor**

*Magazine for domestic animals and pets "PET"* [ 2001 – 2003 ]

City: Skopje

Country: North Macedonia

## **Magazine editor**

*Magazine for fishery "Makedonsko Ribarstvo"* [ 2003 – 2004 ]

City: Skopje

Country: North Macedonia

## **EDUCATION AND TRAINING**

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### **PhD in Veterinary Medicine in the field of Animal Welfare, Behaviour and Animal Hygiene**

*Faculty of Veterinary Medicine* [ 2012 – 2020 ]

Address: Skopje (North Macedonia)

### **Postgraduate studies - Molecular Biology (not finished)**

*Faculty for Natural Sciences* [ 2008 ]

Address: Skopje (North Macedonia)

### **Doctor of Veterinary Medicine**

*Faculty of Veterinary Medicine* [ 1996 – 2007 ]

Address: Skopje (North Macedonia)

## **High School Diploma**

*High school "Braka Miladinovci" Skopje* [ 1992 – 1996 ]

Address: Skopje (North Macedonia)

## **Primary School**

*Primary School "Brakja Ribar" - Skopje* [ 1984 – 1992 ]

Address: Skopje (North Macedonia)

## **Sampling with a special focus on measurement uncertainty arising from sampling**

*Regional Consultancy Fund for Quality Infrastructure – South East Europe* [ 31/03/2021 ]

## **Measuring and modelling gaseous emissions from livestock systems**

*COST Action LivAGE and Leibniz Institute for Agricultural Engineering and Bioeconomy* [ 17/09/2019 – 20/09/2019 ]

Address: Potsdam (Germany)

## **EN ISO/IEC17025:2018 General requirements for the competence of testing and calibration laboratories**

*Standardization Institute of the Republic of North Macedonia* [ 01/04/2019 ]

Address: Skopje (North Macedonia)

## **Molecular epidemiological studies on Red Poultry Mite**

*COST - Improving current understanding and research for sustainable control of the poultry red mite* [ 21/08/2018 – 22/08/2018 ]

Address: Ljubljana (Slovenia)

## **Measurement methods to quantify ammonia and greenhouse gases emissions at different scales**

*COST Action LivAGE and* [ 17/04/2018 – 18/04/2018 ]

Address: Tanikon (Switzerland)

## **Conducting animal behaviour observation and analysis within the PhD thesis**

*University of Veterinary Medicine, Vienna as part of CEEPUS Scholarship* [ 01/05/2018 – 30/06/2018 ]

Address: Vienna (Austria)

## **PhD and Postdoc course: Relationships between damaging behaviour and health**

*CA 15134 Synergy for preventing damaging behavior in group housed pigs and chickens (GroupHousNet)* [ 07/11/2016 – 11/11/2016 ]

Address: Belgrade (Serbia)

## **Molecular and Morphological Identification of Mites Associated with the Red Poultry Mite**

*COST - Improving current understanding and research for sustainable control of the poultry red mite* [ 12/09/2016 – 16/09/2016 ]

Address: Rehovot (Israel)

## **Evaluation: How to apply the evaluation framework, protocol and index**

*COST Action TD1404 (NEOH)* [ 29/06/2016 – 01/07/2016 ]

Address: Novi Sad (Serbia)

## **The application of sensors for lameness and behaviour research in ruminants**

*ILVO* [ 10/05/2016 – 13/05/2016 ]

Address: Ghent (Belgium)

## **ISO 15675 Stack Emission Training**

*Institute for Accreditation of Republic of Macedonia* [ 16/11/2015 – 17/11/2015 ]

Address: Skopje (North Macedonia)

## **Evaluation: Best practice approaches and applications in multiple disciplines**

*Trans-Domain COST Action TD1404 (NEOH)* [ 24/06/2015 – 26/06/2015 ]

Address: Cluj-Napoca (Romania)

## **Improving animal welfare - a practical approach**

*EC DG Health and Consumers, FVE, Union of Veterinarians in Bulgaria and others* [ 25/03/2015 – 26/03/2015 ]

Address: Stara Zagora (Bulgaria)

## **PhD courses and setting the behaviour study**

*University of Bristol in Cooperation with AWARE Project and RSPCA International* [ 21/02/2014 – 01/05/2014 ]

Address: Bristol (United Kingdom)

## **Welfare Quality Animal Welfare Assessment dairy training**

*University of Natural Resources and Life Sciences (BOKU)* [ 08/07/2013 – 11/07/2013 ]

Address: Vienna (Austria)

## **Directive 2010/63/EU Protection of animals used for scientific purposes**

*Faculty of Veterinary medicine - Skopje* [ 18/05/2012 ]

Address: Skopje (North Macedonia)

## **Workshop on the protection of farm animals**

*EC, TAIEX* [ 20/09/2010 – 20/09/2010 ]

Address: Skopje (North Macedonia)

## **Training - Innovations in Disinfection, Desinsection, Deratization**

*Faculty of Veterinary Medicine - Belgrade* [ 20/02/2010 ]

Address: Belgrade (Serbia)

## **Training - Animal Welfare during stunning and slaughtering**

*University of Bristol, School of Clinical Veterinary Science, Division of Farm animal Science* [ 30/08/2009 – 03/09/2009 ]

Address: Ohrid (North Macedonia)

## **Animal production and environmental management**

*CIHEAM and IAMZ (Mediterranean Agronomic Institute of Zaragoza)* [ 25/05/2009 – 30/05/2009 ]

Address: Zaragoza (Spain)

## Trainings for Organizational&Project Management, Fundraising,Team building,M&E,Youth, Trainers etc

[ 2003 – 2008 ]

### LANGUAGE SKILLS

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Mother tongue(s): **Macedonian**

Other language(s):

#### English

**LISTENING C1 READING C1 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION C1**

#### French

**LISTENING A2 READING A2 WRITING A1**

**SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1**

### DIGITAL SKILLS

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#### Microsoft

Microsoft Windows and Office (and Open Office) / Microsoft office(WordExcel Powerpoint Outlook) / Microsoft Products

#### Internet

Active use of Internet and e-mail

#### Adobe

Adobe Acrobat / Adobe Photoshop, Adobe Premiere, Adobe Lightroom, Adobe Illustrator, Adobe Indesign

#### Data processing

Statistica (StatSoft) / Statistics (R Statistica) / Data Structures and algorithms / Basic of Python

#### Behaviour observation and analysis

BORIS software / UCINET software

#### Other

Mathtype / ■ Reference Management softwares Zotero, EndNote, Mendeley / Correl draw / LaTeX (basic user)

### PUBLICATIONS

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#### Prevalence of subclinical mastitis pathogens in small dairy farms

[2020]

Janevski A., Cvetkovikj I., Kiprijanovska S., Dimovski A., Davalieva K., Angelovski Lj., **Kjosevski M.**, Mitrov D. Prevalence of subclinical mastitis pathogens in small dairy farms in Republic of North Macedonia. Mac Vet Rev 2020; 43 (1): i-viii. <https://doi.org/10.2478/macvetrev-2020-0010>

#### Individual and social behaviour of dairy cows and their performance, health and medical history

[2019]

**Miroslav Radeski** and Vlatko Ilieski (2019). The relations between the individual and social behaviour of dairy cows and their performance, health and medical history. ISAE 2019 : Proceedings of the 53rd Congress of the International Society for Applied Ethology; August 5th - 9th, 2019, Bergen, Norway. Animal Lives Worth Living. 2019. p.267



## Spatial distribution and preferable zones for dairy cows in a free stall confined area

[2019]

Vlatko Ilijeski and **Miroslav Radeski** (2019). Spatial distribution and preferable zones for dairy cows in a free stall confined area. ISAE 2019 : Proceedings of the 53rd Congress of the International Society for Applied Ethology; August 5th - 9th, 2019, Bergen, Norway. Animal Lives Worth Living. 2019. p.146

## Dermanyssus gallinae attacks humans. Mind the gap!

[2019]

Maria Assunta Cafiero, Alessandra Barlaam, Antonio Camarda, **Miroslav Radeski**, Monique Mul, Olivier Sparagano & Annunziata Giangaspero (2019) *Dermanyssus gallinae* attacks humans. Mind the gap!, Avian Pathology, 48:sup1, S22-S34, DOI: [10.1080/03079457.2019.1633010](https://doi.org/10.1080/03079457.2019.1633010)

## EVOLvINC: EVAluating knOWLedge INtegration Capacity in multistakeholder governance

[2019]

Hitziger, M. O., M. Aragrande, J. Berezowski, M. Canali, V. Del Rio Vilas, S. Hoffmann, G. Igrejas, H. Keune, A. Lux, B. Mieghan, M. Palenberg, C. Pohl, **M. Radeski**, I. Richter, C. Robledo, R. Salerno, S. Savic, J. Schirmer, B. Vogler, and S. R. Rüegg. 2019. EVOLvINC: EVAluating knOWLedge INtegration Capacity in multistakeholder governance. Ecology and Society XX(YY):ZZ. [online] URL: <https://www.ecologyandsociety.org/volXX/issYY/artZZ/>

## One Health Principles applied to the poultry ectoparasite threats

[2019]

O. Sparagano, I. Magouras, **M. Radeski**, D. Pfeiffer, M., Reichel (2019). One Health Principles applied to the poultry ectoparasite threats: multinational inputs, multi-services outputs. International Congress on One Health and AAVS-MyOHUN-WSA (Malaysia)-SEAOHUN meetings 2019. Putrajaya, Malaysia (24-28 June). p.85-86

## Review of legal requirements on ammonia and greenhouse gases emissions from animal buildings

[2019]

Bjerg, B, Demeyer, P, Hoyaux, J, Didara, M, Grönroos, J, Hassouna, M, Amon, B, Bartzanas, T, Sándor, R, Fogarty, M, Klas, S, Schiavon, S, Juskiene, V, **Radeski, M**, Attard, G, Aarnink, A, Gülzari, ŞÖ, Kuczyński, T, Fangueiro, D, Marin, MP, Mihina, S, Verbič, J, Calvet, S, Jeppsson, KH, Menzi, H, Sizmaz, O & Norton, T 2019, 'Review of legal requirements on ammonia and greenhouse gases emissions from animal production buildings in european countries', Paper fremlagt ved 2019 ASABE Annual International Meeting, Boston, USA, 07/07/2019 - 10/07/2019. <https://doi.org/10.13031/aim.201901070>

## Prevalence and clinical signs of PDS at the first day after farrowing in farmed sows in Macedonia

[2019]

Branko Angjelovski, **Miroslav Radeski**, Igor Djadjovski, Dine Mitrov, Jovan Bojkovski, Nikola Adamov, Toni Dovenski (2018). Prevalence and clinical signs of Postpartum Dysgalactia Syndrome at the first day after farrowing in farmed sows in the Republic of Macedonia. Mac Vet Rev 2019; 42 (1): 79-86

## Homologous Seminal Plasma and Glutathione Promote Motility and Structural Stability of Spermatozoa

[2019]

Nikolovski, M., Dovenska, M., Ilijevka, K., Adamov, N., Atanasov, B., **Radeski, M.**, Kirovski, D., Petkov, V., & Dovenski, T. (2019). Homologous Seminal Plasma and Glutathione Promote Pre-Capacitation Motility and Structural Stability of Cryopreserved Ram Spermatozoa, Macedonian Veterinary Review, 42(2), 169-179. doi: <https://doi.org/10.2478/macvetrev-2019-0022>

## Positioning Animal Welfare in the One Health Concept

[2018]

**Radeski, M.**, O'Shea, H., De Meneghi, D., & Ilieski, V. (2018). *Positioning Animal Welfare in the One Health Concept through Evaluation of an Animal Welfare Center in Skopje, Macedonia*. *Frontiers in Veterinary Science*, 4(238). doi: 10.3389/fvets.2017.00238

## Sensitivity of the integrated welfare quality® scores to changing values of individual dairy cattle

[2018]

S. de Graaf, B. Ampe, Stephanie Buijs, S.N. Andreasen, Alice de Boyer Des Roches, F.J.C.M. van Eerdenburg, M.J. Haskell, M.K. Kirchner, L. Mounier, **M. Radeski**, C. Winckler, J. Bijttebier, L. Lauwers, W. Verbeke, F.A.M. Tuytens. Sensitivity of the integrated welfare quality® scores to changing values of individual dairy cattle welfare measures. *Animal Welfare Journal*, Universities Federation for Animal Welfare, 2018, 27, pp.157-166. doi:10.7120/09627286.27.2.157ff. fahal-01795994f

## The Danube Region—On Stream with AW Assessment in the Last 35 Years

[2018]

Mikuš, T., **Radeski, M.**, Csiszter, L. T., Dimitrov, I., Jurkovich, V., Nenadović, K., . . . Kirchner, M. K. (2018). *The Danube Region—On Stream with Animal Welfare Assessment in the Last 35 Years: A Review of Research on Animal Welfare Assessment in a Multi-lingual Area in Europe*. *Journal of Agricultural and Environmental Ethics*. doi: 10.1007/s10806-018-9737-4

## Integrated approaches to health: a handbook for the evaluation of One Health

[2018]

Chapter 3 A One Health Evaluation Framework Simon R. Rüegg, Barbara Häslér, Liza Rosenbaum Nielsen, Sandra C. Buttigieg, Mijalche Santa, Maurizio Aragrande, Massimo Canali, Timothy Ehlinger, Kevin Queenan, Ilias Chantziaras, Elena Boriani, **Miroslav Radeski**, Mieghan Bruce, Hans Keune, Houda Bennani, Chinwe Ifejika Speranza, Luís P. Carmo, Roberto Esposito, Maria-Eleni Filippitzi, K. Marie McIntyre, Barry J. McMahon, Marisa Peyre, Laura C. Falzon, Kevin L. Bardosh, Chiara Frazzoli, Tine Hald, Grace Marcus and Jakob Zinsstag *In: Integrated approaches to health: a handbook for the evaluation of One Health*. Edited by: Rüegg, Simon R; Häslér, Barbara; Zinsstag, Jakob (2018). Wageningen: Wageningen Academic Publishers

## A Systems Approach to Evaluate One Health Initiatives

[2018]

Rüegg SR, Nielsen LR, Buttigieg SC, Santa M, Aragrande M, Canali M, Ehlinger T, Chantziaras I, Boriani E, **Radeski M**, Bruce M, Queenan K and Häslér B (2018) A Systems Approach to Evaluate One Health Initiatives. *Front. Vet. Sci.* 5:23. doi: 10.3389/fvets.2018.00023

## Metabolic profile and hormonal status comparison between primiparous and multiparous non-cyclic cow

[2018]

Jasari B., Atanasov B., Celeska I., **Radeski M.**, Nikolovski M., Dovenski T. Metabolic profile and hormonal status comparison between primiparous and multiparous non-cyclic cows. *Mac Vet Rev* 2018; 41 (2): i-vii. <https://doi.org/10.2478/macvetrev-2018-0022>

## Prevalence of cystic echinococcosis among cattle and sheep in the Republic of Macedonia

[2018]

Jovana Stefanovska, Ljubica Rashikj, Iskra Cvetkovikj, Srgjan Meshterovikj, **Miroslav Radeski**, Aleksandar Cvetkovikj, Gioia Capelli (2018). Prevalence of cystic echinococcosis among cattle and sheep in the Republic of Macedonia. ISS, Rome, Italy. 13th Workshop of National Reference Laboratories for Parasites, EURL for parasites, Istituto Superiore di Sanità, Rome, Italy

## **Gait and posture discrimination in sheep using a tri-axial accelerometer**

[2017]

**Radeski, M.**, & Ilieski, V. (2017). *Gait and posture discrimination in sheep using a tri-axial accelerometer*. *Animal*, 11(7), 1249-1257. doi:10.1017/S175173111600255X

## **Trained-user opinion about Welfare Quality measures and integrated scoring of dairy cattle welfare**

[2017]

de Graaf S., Ampe B., Winckler C., **Radeski M.**, Mounier L., Kirchner M. K., Haskell M. J., van Eerdenburg F. J. C. M., des Roches A. de Boyer, Andreasen S. N., Bijtbeier J., Lauwers L., Verbeke W., Tuytens, F. A. M. (2017). *Trained-user opinion about Welfare Quality measures and integrated scoring of dairy cattle welfare*. *Journal of Dairy Science*; 100(8), pp. 6376-6388.

## **A Blueprint to Evaluate One Health**

[2017]

Rüegg S. R., McMahon B. J., Häslar B., Esposito R., Nielsen L. R., Ifejika Speranza C., Ehlinger T., Peyre M., Aragrande M., Zinsstag J., Davies P., Mihalca A. D., Buttigieg S. C., Rushton J., Carmo L. P., De Meneghi D., Canali M., Filippitzi M. E., Goutard F. L., Ilieski V., Milićević D., O'Shea H., **Radeski M.**, Kock R., Staines A., Lindberg, A. (2017). *A Blueprint to Evaluate One Health*. *Frontiers in Public Health*; 5(20).

## **Animal welfare research in the last three decades in the Danube region – a bibliographic study**

[2016]

**Radeski, Miroslav**; Mikuš, Tomislav; Župan, Manja; Nenadović, Katarina; Ostović, Mario; Jurkovich, Viktor; Ciszter, Ludovic Toma; Sarova, Radka; Dimitrov, Ivan; Kirchner, Marlene; Katharina. *Animal welfare research in the last three decades in the Danube region – a bibliographic study // Proceedings / Dwyer, Cathy ; Haskell, Marie ; Sandilands, Victoria (ur.). Wageningen: Wageningen Academic Publishers, 2016. str. 120-120*

## **Prevalence to subclinical masitis in macedonian cow diary farms**

[2016]

Aleksandar Janevski, Marija Ratkova, **Miroslav Radeski**, Dine Mitrov. *Prevalence to subclinical masitis in macedonian cow diary farms: isolation and identification of microbial agents. Book of abstracts 7th International Scientific Meeting - "Days of veterinary medicine-2016"*.

## **Major challenges in periodic measurements of environmentally noxious gasses emitted from animals**

[2016]

**Miroslav Radeski**, Monika Dovenska, Martin Nikolovski, Vlatko Ilieski. *Major challenges in periodic measurements of environmentally noxious gasses emitted from animal farms in Macedonia. Book of abstracts 7th International Scientific Meeting - "Days of veterinary medicine-2016"*.

## **Air Quality Measurements in Laying Hens Housing**

[2016]

Prodanov M., **Radeski M.**, Ilieski V. (2016). *Air Quality Measurements in Laying Hens Housing*. *Macedonian Veterinary Review*; 39(1), pp. 91-95.

## **Seroprevalence of Toxoplasma gondii infection in farmed sows in the Republic of Macedonia**

[2016]

Branko Angjelovski,\* Aleksandar Cvetkovikj, **Miroslav Radeski**, Kiril Krstevski, Iskra Cvetkovikj, Branko Atanasov, Toni Dovenski, Jovana Stefanovska. *Seroprevalence of Toxoplasma gondii infection in farmed sows in the Republic of Macedonia. Book of abstracts 7th International Scientific Meeting - "Days of veterinary medicine-2016"*.

## **Bacteria associated with clinical postpartum dysgalactia syndrome in farmed sows in Macedonia**

[2016]

Angjelovski, B., Cvetkovikj, A., Mrenoshki, S., **Radeski, M.**, Cvetkovikj, I., Ratkova, M., Dovenski, T. (2016). Bacteria associated with clinical postpartum dysgalactia syndrome in farmed sows in the Republic of Macedonia. *Turk J Vet Anim Sci.* 40, 776-781. <https://doi.org/10.3906/vet-1602-102>

## **Screening of selected indicators of dairy cattle welfare in Macedonia**

[2015]

**Radeski M.**, Janevski A., Ilieski V. (2015). Screening of selected indicators of dairy cattle welfare in Macedonia. *Macedonian Veterinary Review*; 38(1), pp. 43-51

## **Welfare Assessment of Sheep During Transport using Hematological and Hormonal Biomarkers**

[2015]

**Miroslav Radeski**, Violeta Dukoska, Katerina Blagoevska, Lazo Pendovski, Vlatko Ilieski. Welfare Assessment of Sheep During Transport using Hematological and Hormonal Biomarkers. Feeding Behaviour as an Indicator of Health and Welfare. Proceedings of the Third Dairy Care Conference 2015, 5-6 October, Zadar, Croatia, 30

## **Absence of stress in sheep while witnessing slaughtering process**

[2015]

V Ilieski, **M Radeski**, K Blagoevska, A Janevski, M Nikolovski, L Pendovski and V. Petkov. Absence of stress in sheep while witnessing slaughtering process. Recent Advances II, HAS International Symposium 2015, 16-17, July, 2015, Zagreb, Croatia, 27

## **Attitudes of key stakeholders towards cattle welfare in commercial dairy farms in Macedonia**

[2015]

**Miroslav Radeski**, Egzon Zhitia, Vlatko Ilieski, Skender Muji, Christoph Winckler (2015). Attitudes of key stakeholders towards cattle welfare in commercial dairy farms in Macedonia. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015. *Mac Vet Rev* 2015; Volume 38; Supplement 1; p.22

## **Age related welfare changes in dairy cows**

[2015]

**M Radeski** and V Ilieski (2015). *Age related welfare changes in dairy cows*. Animal Populations - World Resources and Animal Welfare. Universities Federation for Animal Welfare International Animal Welfare Science Symposium (2015), p 67.

## **Factors affecting fin damage of farmed rainbow trout**

[2015]

Cvetkovikj A., **Radeski M.**, Blazhekovikj-Dimovska D., Kostov V., Stevanovski V. Factors affecting fin damage of farmed rainbow trout. *Mac Vet Rev* 2015; (38) 1: <http://dx.doi.org/10.14432/j.macvetrev.2014.11.032>

## **Usage of tri-axial acceleration of the hindleg for recognizing sheep behaviour**

[2014]

**Miroslav Radeski** and Vlatko Ilieski (2014). *Usage of tri-axial acceleration of the hindleg for recognizing sheep behaviour*. Health and welfare of dairy animals. Proceedings of the first DairyCare conference 2014, Copenhagen 22-23.08.2014, DairyCare COST Action FA1308, 20; Book of Abstracts of the 65th Annual Meeting of the European Federation of Animal Science: Copenhagen, Denmark, 25-29 August, 2014

## **Assessment of stress response in sheep during witnessing slaughtering process of another sheep.**

[2014]

**Radeski M.**, Blagoevska K., Janevski A., Nikolovski M., Petkov V., Pendovski L. and Ilieski V. (2014). Assessment of stress response in sheep during witnessing slaughtering process of another sheep. Health and welfare of dairy animals. Proceedings of the first DairyCare conference 2014, Copenhagen 22-23.08.2014, DairyCare COST Action FA1308, 58

## **Kinematic locomotion analysis of the hind limbs in ruminants**

[2014]

**M. Radeski**, K. Ilievska, P. Lazo, F. P. Percinic, V. Petkov, S. Duro, P. Trojacanec and V. Ilieski, Kinematic locomotion analysis of the hind limbs in ruminants. Anatomia , Histologia, Embryologia, Vol. 43 supp. 1, July 2014, 74

## **Influence of breed, gender, reproductive status and origin on noise related fears in dogs**

[2013]

Vučinić M., Radisavljević K., **Radeski M.**, Ostović M. (2013). Influence of breed, gender, reproductive status and origin on noise related fears in the Belgrade population of dogs. Acta Veterinaria-Beograd; 63 (4), pp. 453-461

## **The influence of feed, milk and indoor air quality on the welfare scoring of dairy cattle farms**

[2013]

**Radeski M.**, Janevski A., Ratkova M., Angelovski Lj., Chrcheva N. R., Pendovski L., Ilieski V., *The influence of feed, milk and indoor air quality on the welfare scoring of dairy cattle farms*, Final Feed for Health Conference, Book of Abstracts, February 2013, Milan, Italy, p19

## **Parameter for assessment of animal health and welfare standards in goat farming**

[2013]

Angelovski L., **Radeski M.**, Uzunov R., Ratkova M., Pendovski L., Janevski A., Crceva N. R., Ilieski V. and Sekulovski P., *Parameter for assessment of animal health and welfare standards in goat farming*, Final Feed for Health Conference, Book of Abstracts, February 2013, Milan, Italy, p54

## **Validation of rapid ELISA method for determination of ractopamine in pig feed**

[2013]

Uzunov R., Hajrulai M. Z., Sekulovski P., Ilieski V., Pendovski L., Angelovski L., **Radeski M.** and Stojkovski V., *Validation of rapid ELISA method for determination of ractopamine in pig feed*, Final Feed for Health Conference, Book of Abstracts, February 2013, Milan, Italy, p52

## **Food industry observations toward farm animal welfare standards and legislatives in Macedonia**

[2012]

Ilieski V. and **Radeski M.**, *Food industry observations toward farm animal welfare standards and legislatives in Macedonia*, European Federation of Animal Science-63<sup>rd</sup> Annual Meeting 2012, Bratislava 2012, Book of abstracts, p209

## **Rabies diagnosis and vaccination monitoring in Republic of Macedonia in 2011 and 2012**

[2012]

Mrenoshki S., Cvetkovikj I., Cvetkovikj A., Krstevski K., **Radeski M.**, Djadjovski I., Gjurovski I., Kirandziski T., Mitrov D., *Rabies diagnosis and vaccination monitoring in Republic of Macedonia in 2011 and 2012*, 5<sup>th</sup> workshop for rabies, Nancy, 26-27 September 2012, p12

## **Monitoring bait uptake through tetracycline presence and age structure of foxes in oral vaccination**

[2012]

Cvetkovikj A., **Radeski M.**, Mrenoshki S., Kirandjiski T., Krstevski K., Dzhadzhovski I., Gjurovski I., Angelovski B., Cvetkovikj I., Florence C., *Monitoring bait uptake through tetracycline presence and age structure of foxes in oral vaccination against rabies campaigns in R.Macedonia*, Days of veterinary medicine 2012, Book of Proceedings, 2012, 30-33

## **The effect of first freedom restriction on broiler welfare**

[2012]

Blagoevska K., Dodovski A., Blagoevski A., **Radeski M.**, Popovska-Percinik F., Ilieski V., Stojkovski V., Mickov Lj., Esmerov I., *The effect of first freedom restriction on broiler welfare*, Days of veterinary medicine 2012, Book of Proceedings, 2012, 212-215

## **Assessing the welfare of cattle using outcome based measures and HAR in different housing systems**

[2012]

**Radeski M.**, Ilieski V., *Assessing the welfare of dairy cattle using outcome based measures and human-animal relationship in different housing systems*, Days of veterinary medicine 2012, Book of Proceedings, 2012, 216-222

## **General attitudes for farm animal welfare standards in R.Macedonia**

[2011]

Ilieski V., **Radeski M.**, Pendovski L., *General attitudes for farm animal welfare standards in R.Macedonia*, Days of veterinary medicine 2011, Proceedings, Ohrid, 2011, 52-53

## **Low Input Farming/Organic farming: is there a need for a European Research Network?**

[2009]

**Radeski M.**, *Low Input Farming/Organic farming: is there a need for a European Research Network?*, COST Conference Booklet, Input Farming/Organic Agriculture: The farm of tomorrow?, 2009, 44-46

## **Implementation of biosecurity as prime preventive measure in farming animals**

[2009]

Hristovski M., Cvetkovic A. and **Radeski M.**, *Implementation of biosecurity as prime preventive measure in farming animals*, International scientific conference "Knowledge – Capital of the future", Annual Proceedings, Ohrid, 2009, 21-22

## **One health – Health for all**

[2009]

Hristovski M., Cvetkovic A. and **Radeski M.**, *One health – Health for all*, International scientific conference "Knowledge – Capital of the future", Annual Proceedings, Ohrid, 2009

## **NETWORKS AND MEMBERSHIPS**

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### **International Society for Applied Ethology (ISAE)**

[ 2018 – Current ]

### **World Veterinary Poultry Association (WVPA)**

[ Skopje Macedonia, 2019 – Current ]

## **Slow Food International and Slow Food Youth Network**

[ Skopje, Macedonia, 2012 – 2019 ]

## **Youth NGO's and Youth Initiatives**

[ International and Macedonia, 1999 – 2008 ]

## **DRIVING LICENCE**

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**Driving Licence:** B

## **CONFERENCES AND SEMINARS**

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### **Global Climate change - student conference**

[ on-line, 29/10/2020 ]

Student conference at University Ss. Cyril and Methodius

### **ISAE 2020 Global Virtual Conference**

[ 06/08/2020 – 07/08/2020 ]

### **Synergy for preventing damaging behaviour in group housed pigs and chickens**

[ Paris, France, 11/12/2019 ]

### **53rd International Society for Applied Ethology Congress 2019**

[ Bergen, Norway, 05/08/2019 – 09/08/2019 ]

### **COST COREMI Conference "Improving current understanding and research for sustainable control of PRM**

[ Cluj-Napoca, Romania, 01/11/2018 – 02/11/2018 ]

### **5th International Vet-Istanbul Group Congress and 8th Days of Veterinary Medicine**

[ Ohrid, Macedonia, 23/09/2018 – 27/09/2018 ]

### **Creating impact for One Health and EcoHealth–Advancement in implementation, evaluation & governance**

[ Bologna, Italy, 10/09/2018 – 12/09/2018 ]

### **Final DairyCare Conference**

[ Thessaloniki, Greece, 19/03/2018 – 20/03/2018 ]

### **2nd Conference on Ammonia and Greenhouse Gases Emissions from Animal Production Buildings**

[ Prague, Czech Republic, 02/03/2018 ]

### **Validation Protocol for Sensors - Dairy Care COST Action**

[ Billund, Denmark, 23/11/2017 – 24/11/2017 ]

### **Second Meeting of the COST LivAGE project**

[ Bucharest, Romania, 28/09/2017 ]



### **3rd COREMI conference**

[ Oeiras, Portugal, 18/09/2017 – 23/09/2017 ]

### **Third International Conference - Quality and Competence 2017**

[ Ohrid, Macedonia, 14/09/2017 – 16/09/2017 ]

### **International Animal Rescue Conference**

[ Aksaray, Turkey, 08/07/2017 ]

### **Transdisciplinary Research Evaluation: from Methodological Challenges to Indicator Definition**

[ Zurich, Switzerland, 22/06/2017 – 23/06/2017 ]

### **Conference Network for Evaluation of One Health**

[ Valetta, Malta, 16/01/2017 – 17/01/2017 ]

### **Fourth DairyCare Conference**

[ Lisbon, Portugal, 13/10/2016 – 14/10/2016 ]

### **International Scientific Meeting Days of Veterinary Medicine 2016**

[ Struga, Macedonia, 22/09/2016 – 24/09/2016 ]

### **Workshop on evaluation of data and information sharing in One Health initiatives**

[ Copenhagen, Denmark, 20/04/2016 – 21/04/2016 ]

### **Third DairyCare Conference**

[ Zadar, Croatia, 05/10/2015 – 07/10/2015 ]

### **International Scientific Meeting Days of Veterinary Medicine 2015**

[ Struga, Macedonia, 24/09/2015 – 26/09/2015 ]

### **Second HSA International Symposium 2015**

[ Zagreb, Croatia, 16/07/2015 – 17/07/2015 ]

### **UFAW International Animal Welfare Science Symposium**

[ Zagreb, Croatia, 14/07/2015 – 15/07/2015 ]

### **Second DairyCare Conference**

[ Cordoba, Spain, 03/03/2015 – 04/03/2015 ]

### **International Scientific Conference Days of Veterinary Medicine 2014**

[ Ohrid, Macedonia, 05/09/2014 – 07/09/2014 ]

### **First DairyCare Conference**

[ Copenhagen, Denmark, 22/08/2014 – 23/08/2014 ]

### **Welfare for All - Socio-Economic aspects of Animal Welfare in Serbia**

[ Novi Sad, Serbia, 21/05/2014 ]



## **The joint East and West Central Europe ISAE Regional Meeting 2013**

[ Skopje, Macedonia, 09/10/2013 – 10/10/2013 ]

## **Improving skills in networking and proposal writing for international research projects**

[ Uppsala, Sweden, 18/09/2013 – 20/09/2013 ]

## **2nd Annual Meeting - AWIN**

[ Vitoria-Gasteiz, Spain, 14/05/2013 – 15/05/2013 ]

## **European Forum of Animal Welfare Councils (EuroFAWC)**

[ Belgrade, Serbia, 16/04/2013 ]

## **Healthy food for Healthy animals**

[ Milan, Italy, 19/02/2013 – 20/02/2013 ]

## **First International Symposium on Animal Science**

[ Belgrade, Serbia, 08/11/2012 – 10/11/2012 ]

## **Improving skills in networking and proposal writing for international research projects**

[ Brussel, Belgium, 20/11/2012 – 21/11/2012 ]

## **'Lectures Helping Lectures' - AWARE**

[ Athens, Greece, 05/10/2012 ]

## **International Scientific Meeting Days of Veterinary Medicine 2012**

[ Ohrid, Macedonia, 02/09/2012 – 04/09/2012 ]

## **International Scientific Meeting Days of Veterinary Medicine 2011**

[ Ohrid, Macedonia, 09/09/2011 – 11/09/2011 ]

## **International Scientific Meeting Days of Veterinary Medicine 2010**

[ Ohrid, Macedonia, 28/10/2010 – 30/10/2010 ]

## **National Workshop for current and upgraded standards of Animal Welfare in the supply chain**

[ Skopje, Macedonia, 31/05/2010 ]

## **Round table - Low input farming a European Network**

[ Brussels, Belgium, 30/11/2009 ]

## **PROJECTS**

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### **National Platform for Improving Biosecurity in Dairy Cattle Farms**

[ 2020 – Current ]

Leader of the Project "National Platform for Improving Biosecurity in Dairy Cattle Farms", supported by FAO European Commission for the Control of Foot-and-Mouth Disease (EuFMD).

### **Feasibility study for establishing Wildlife rescue and rehabilitation Center in Macedonia**

[ 01/11/2020 – Current ]

Project leader of national and international experts group, supported by the Ministry for environmental protection and physical planning and the Swiss Embassy in Macedonia.

## **COST Action CA16106: Ammonia and Greenhouse Gases Emissions from Animal Production LiveAGE**

[ 2017 – 2021 ]

## **Testing, Development and Commercialization of innovative feed additive product for use in livestock**

[ 2019 – 2021 ]

Macedonian Fund for innovations and technology development, Co-financed grants for Commercialization of Innovation

## **Accelerometers and data analysis in monitoring behaviour, locomotion and health of farm animals**

[ 2018 – 2020 ]

Scientific-Technological Cooperation Republic of Macedonia - Austria

## **Reviving of Farriery; Disappearing Profession**

[ 2018 – 2020 ]

Erasmus Plus Programme / KA2 – Cooperation and Innovation for Good Practices Strategic Partnerships for Adult Education

## **Heat stress and animal welfare in small-scale dairy holdings in Kosovo and FYR of Macedonia**

[ 01/01/2018 – 31/12/2019 ]

Research Cooperation and Networking between Austria, Kosovo and the Western Balkan Region, "HERAS – Higher Education, Research and Applied Science (Kosovo)"

## **Monitoring, morphological and molecular identification and phylogeny of red mites in poultry farms**

[ 2018 – 2019 ]

National Project

## **Establishment of Safer Animal Rescue Capacity**

[ 2016 – 2018 ]

ERASMUS + 2015-1-TR01-KA204-022441 ERASMUS+ Programme Key Action 2 Strategic Partnership adult education project

## **COST Action FA1404 COREMI**

[ 2014 – 2018 ]

COST Action FA1404: Improving current understanding and research for sustainable control of the poultry red mite *Dermanyssus gallinae*

(COREMI)

## **COST Action FA1308 Food and Agriculture: DairyCare – Dairy Animal Health and Welfare**

[ 2014 – 2018 ]

## **COST Action TD1404 Trans-Domain Proposal: Network for Evaluation of One Health (NEOH)**

[ 2014 – 2018 ]

**COST Action FA1302:Large-scale methane measurements on individual ruminants for genetic evaluations**

[ 2013 – 2017 ]

**HIGHER KOS K-11-2012 Animal Welfare research for cattle production in Kosovo and Macedonia**

[ 2013 – 2014 ]

**FP 7 EU KBBE – 265686 Animal Welfare Research in an enlarged Europe (AWARE)**

[ 2011 – 2014 ]

**IPA-Project Capacity building of the veterinary service for implementation of EU Aquis**

[ 2010 – 2013 ]

**FP 7 EU KBBE-1-213095 EconWelfare**

[ 2008 – 2011 ]

FP 7 EU KBBE-1-213095 Good animal welfare in a socio-economic context: Project to promote insight on the impact for the animal, the production chain and European society of upgrading animal welfare standards. (EconWelfare)

**ORGANISATIONAL SKILLS**

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**Involved in organization of 15 International and Domestic Scientific Conferences and Workshops**

**Member of Organization committee of three International youth camps with more than 100 participants**

**Organization of numerous youth seminars and workshops**