

Curriculum Vitae

PERSONAL INFORMATION:

Date of birth: 18/03/1978
Nationality: Italian
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PROFILE

Driven by my passion for new knowledge and increased understanding of animal production, health and welfare, I have traveled around the world and lived in different countries for studying, working and enhancing my skills. A dynamic, innovative and inspirational lecturer and researcher, I bring new ideas and fresh solutions to one-health and one-welfare.

PROFESSIONAL EMPLOYMENT & EXPERIENCE

2019-current	Associate Professor in Animal Science , University of Bologna, Italy
2021-current	Member of the Panel on Animal Health and Welfare (AHAW), European Food Safety Authority (EFSA)
2023-current	Technical Committee member of the Camel Middle East Network (CAMENET), Abu Dhabi Agriculture and Food Safety Authority (ADAFSA)
2021-2022	Expert in EFSA Working Groups on Antibiotic resistance and transport, BIOHAZARD panel

- 2020-2022 **Expert in EFSA Working Groups** on protecting health and welfare during the transport of animals, Scientific panel of animal health and animal welfare,
- 2018-2019 **Assistant Professor in Animal Behavior and Welfare**, College of Veterinary Medicine, City University of Hong Kong in collaboration with Cornell University
- 2008-2018 **Senior Lecturer in Animal Science**, University of Bari, Italy. Faculty of Veterinary Medicine.
Positive Italian national evaluation to become **Associate Professor in Animal Science and Internal Medicine and Welfare**
- 2016-2017 **Lecturer in Equine Science**, Charles Sturt University, Wagga Wagga, NSW, Australia
- 2015 **Tutor in Animal Ethics**, The University of Sydney, Australia
- 2005- 2014 **Chief-Equine Veterinarian & Director** of the PAD **Horse Practice and Breeding Center**, Foggia, Italy. I established and managed my equine veterinary practice, covering all aspects of equine veterinary services (internal medicine, reproduction & surgery)
- 2005 to 2013 **Director** of the BP **Harness Racing Stable**, Foggia, Italy. The work covered business, managing and training aspect of Standardbred yearlings and racing horses
- 2004-2008 **Researcher in Animal Science**, University of Bari, Italy. Faculty of Veterinary Medicine
- 2004 **Equine Veterinarian**, Standardbred horse stable "Free for All", Rome, Italy. The work covered all aspects of equine veterinary practice (internal medicine, reproduction and surgery)
- 2003 **Equine Veterinarian**, Mariano Horse Breeding Center, Noceto, Parma, Italy. The work covered artificial insemination of more than 250 mares, semen collection of three stallions thrice a week, and semen shipping

1997-2002 **Tourism Animator and translator**, Foggia, Italy. The work covered tourism animation activities and translation German Italian.

PROFESSIONAL EDUCATION

2022 **European College in Animal Welfare and Behavioural Medicine**

2020 **Higher Education Teaching Certificate**, Harvard University

2019 **CELTA: Certificate in Teaching English to Speakers of Other Languages** (Cambridge Assessment English)

2017 **Doctor of Philosophy (Veterinary Science)**, University of Sydney, Australia: “Transportation of horses and implications for health and welfare”

2002 **Master’s Degree in Veterinary Medicine** (*Doctor of Veterinary Medicine*), University of Bari, Italy: “Incidence of Exercise Induced pulmonary hemorrhage (EIPH) in Standardbred horses in Italy”

2000 - 2001 **Veterinary Exchange Student Scholarship**, Frei Universitaet Berlin, Germany (4th year of Veterinary Medicine)

PROFESSIONAL TRAINING/INTERNATIONAL INTERNSHIP

2022 **Visiting Professor in Equine Welfare** (Charles Sturt University, Wagga Wagga, NSW, Australia)

2018 **Workshops on communication** (Public speaking, persuasive communication, mentoring/leading diverse populations, elevator speech) (City University of Hong Kong)

2018 **Workshop on problem-based learning** (University of Cornell/City University of Hong Kong)

2018 **City U Staff Development Online Series:**

- Generic Introduction to Teaching at CityU
- Innovative Teaching Techniques
- Key Issues in Teaching Series (KITS)
- Outcome Based Teaching and Learning (OBTL)

- 2016 **Microbiology workshop** “The Omics Analysis” (The University of Sydney)
- 2016 **Ordinal regression analysis**, 2 day workshop (The University of Sydney)
- 2015 **Welfare and ethics symposium** (EcoCOPD)(Australia)
- 2015 **Writing for research grants**, 3 day workshop (The University of Sydney)
- 2015 **Statistics using R**, 3 day workshop (The University of Sydney)
- 2015 **Presentation skills** (‘Fame Lab’ Workshop, British Council)
- 2015 **Statistics for Animal Science**, 2 month course (The University of Sydney)
- 2014-2015 **Academic writing**, 6 month course (The University of Sydney)
- 2014 **Animal behaviour and welfare course** (University of Edinburg)
- 2014 **Animal ethics**, 3 day workshop (The University of Sydney)
- 2014 **Statistics for survey data**, 3 day workshop (CIRAD, Agriculture Research for Development, France)
- 2013 **Academic visitor Internship**, New Bolton Equine Hospital, Department of Internal Medicine University of Pennsylvania (USA)
- 2012 **Academic visitor Internship**, Equine Veterinary Teaching Hospital, The University of Sydney (Australia)
- 2014 Research- Visiting scholar, Charles Sturt University, Wagga Wagga (Australia): Research project: Equine transportation, supervised by Prof Sharanne Raidal
- 2012-2014 Invited researcher, Livestock and Wildlife Laboratory, Arid Lands Institute, Medenine, Tunisia. Research project: Camel management, reproduction and welfare
- 2013 Research- Visiting scholar, University of Illinois, Faculty of Animal Science, Urbana (USA). Research project: Biotechnologies in animal reproduction, supervised by Prof Matthew Wheeler
- 2012 Invited researcher, The University of Sydney (Australia)
Research project: Horse training and learning abilities, supervised by Prof. Paul McGreevy

- 2005 **Equine sports and internal medicine Internship**, Horse Clinic, The University of Uppsala (Sweden)
- 2002 **Equine Doping Center Internship**, UNIRE Doping Lab, Milano, Italy
- 2000 **Equine surgery and medicine Internship**, Horse clinic, Frei University, Berlin, Germany

UNIVERSITY TEACHING, GOVERNANCE & ADMINISTRATION EXPERIENCE

- 2019-current **Associate Professor of Animal Science**, University of Bologna, course leader in the following subjects: Risk factors in Animal Welfare, Animal Behaviour, Precision Livestock Farming (PLF), Equine science. Vice Head of the master's degree in Precision and sustainable Agriculture (PASA)
- 2021-current **Associate Professor of Animal Science**, University Pisa, course leader in Equine science, Italian Veterinary College in Equine medicine and surgery
- 2019- current **Course Coordinator** of the Husbandry Curriculum of the Master's degree in Precision and Sustainable Agriculture, University of Bologna
- 2007 to present **Postgraduate Supervision (40 students)**
10 PhD (Zezza, Boccaccio, Maggiolino, Telatin, Fatnassi, Dai, Barasso, Fletcher, Benedetti, Gemma), 21 Masters, 11 Honours students; University of Bologna, Royal Veterinary College of London, Bari University, Pisa University, Milano University, Tunisi University, The University of Sydney, Charles Sturt University
- 2004 to 2019 **Lecturer and Senior Lecturer of Animal Science, Senior Lecturer of Internal Medicine**, University of Bari, Veterinary Medicine and Animal Science, course leader in the following subjects: Animal behaviour and handling, Animal welfare, Applied animal welfare, Intensive & Extensive Farming, Morphological evaluation of domestic animals, Animal

- physiology & endocrinology, Equine Internal and sports Medicine, Equine science, Equine locomotion and Farriery, Current Therapy in Internal Medicine (in a variety of undergraduate and master degrees)
- 2019 **Member of the Postgraduate Student Committee**, Department of Veterinary Medicine, University of Bari
- 2018-2019 **Assistant Professor in Animal Behavior and Welfare**, City University of Hong Kong, in the following subjects: Animal welfare, Advanced Animal Welfare, Animal Behaviour and Handling.
- 2018-2019 **Animal Work Protection Officer**, Safety and Health Committee, City University of Hong Kong
- 2017 **Member of the Review Committee** of the Bachelor of Science Course in Equine Science, Charles Sturt University, Wagga, Australia
- 2016 to 2017 **Lecturer in Equine Science**, Charles Sturt University, Wagga, NSW, Australia, in the following subjects: Introduction to Equine science, Horse behaviour and training; internal and distance undergraduates & Master of Animal Science students
- 2014 **Member**, Department of Veterinary Medicine EAEVE Accreditation Board, Bari, Italy
- 2012 to 2014 **Lecturer** in “Mares and stallion reproduction management”, College of Animal Reproduction, Faculty of Veterinary Science, University of Bari, Italy
- 2012 to 2014 **Member**, Department of Veterinary Medicine Academic Board, Bari, Italy
- 2012 to 2013 **Coordinator**, Unit of study in animal handling for undergraduate students in Veterinary Medicine and Animal Science, Bari, Italy
- 2008 to 2014 **Coordinator**, Student industry placement for undergraduate students in Veterinary Medicine and Animal Science, Bari, Italy
- 2007 to 2012 **Member**, Admissions Committee (Animal & Veterinary Sciences), Bari, Italy

- 2007 to 2012 **Member**, Teaching and Learning Committee (Animal & Veterinary Sciences), Bari, Italy
- 2004 to 2014 **Member**, Research Committee (Animal & Veterinary Sciences), Bari, Italy
- 2004 to 2010 **Course director** of the course in 'Husbandry and performances of ruminants and horses' for the 5th year students in Veterinary Medicine, Bari, Italy

RESEARCH PROJECTS & FUNDING

Present

Principal investigator

- 2023 **Region Campania & IZS Napoli**
'Welfare of beef cattle at control post'
1 year award of 36,000 euros
- 2023 **Animals Angels**
'Welfare of dromedary camels at the market in Cairo'
1 year award of 50,000 euros
- 2022 **EFSA**
'Task grant on animal welfare on farm'
2 years award of US\$ 100,000
- 2020-2023 **Morris Animal Foundation, Animal Transport Association and International air transport association**
'Effects of long distance air transportation on horse health and welfare'
2 years award of US\$ 137,000
- 2020-2022 **World Horse Welfare & Animals Angels**
'Quantifying the factors associated with the welfare of equids destined for slaughter during long-distance transportation'
2 year award of 60,000 euros

Co-investigator

- 2022 **Morris Animal Foundation**

‘Altered gastrointestinal motility as a risk-factor for colic associated with transportation in horses’

1 years award of US\$ 28,100

Past

Principle investigator

2021	Morris Animal Foundation ‘Transportation of horses: Is this horse broken or unbroken?’ 1 years award of US\$ 10,000
2021	Animal Angels “Analysis of TRACES for bovine” 1 years award of US\$ 6,000
2019-2020	Animal Angels ‘Camel welfare at markets and slaughterhouses in Qatar’ 2 years award of 67,000 euro
2020	Animal Angels ‘Effect of space allowance during transport on sheep behavior and welfare’ 1 year award of 10,000 euro
2019-2021	Japan Racing Association (JRA) ‘Investigation of the implications for horse health and welfare of 12-hour road transportation with and without food’ 3 years award of US\$ 103,000
2018-2019	City University of Hong Kong ‘An innovative tool for assessing welfare of the Hong Kong Jockey Club race horses’ One year award “200,000 HKD”
2017-2018	DSM Nutritional Products (Switzerland) ‘The relationship between gastrointestinal functionality and farm animal welfare and behaviour’ Six month contract (5,000 €)
2017	Charles Sturt University, Virbac, Goldeners and World Horse Welfare

- ‘Effects of transportation on gastric pH and gastric ulceration in horses’
One year award of 50,000 AU\$
- 2017 **Local Health Authority Veterinary Service of Bari (Italy)**
‘Road transport of farm animals: statistics and welfare outcomes at a control post’
Six month award of 2,000 €
- 2016 **Goldeners Horse Transport**
“Survey on horse transport: issue and practices in Australia”
One year award of AU\$20,000
- 2009 **University of Bari (Italy) Young scientist award**
‘The effect of different positions during transportation of horses’
One year award of 20,000 €

Co-investigator

- 2021-2022 **UNA EUROPA (funding number: SF2002)**
“Disseminate antimicrobial resistance knowledge and the use of whole genome sequencing on relevant bacterial pathogens during COVID-19 world emergency”
11,000 euros (PI: Dr Pasquali)
- 2019-2021 **PSR-RER – Emilia Romagna Region (Italy)**
“Welldonepig: risk factors for poor welfare status in pigs”
100,000 euros (PI: Prof Trevisi)
- 2018-2021 **SADF 009** (reference from AFCD)
Improving Pig Health and Production in Hong Kong
3 year award of HKD 14.9 M (PI: Prof Pfeiffer)
- 2018-2021 **SADF 010** (reference from AFCD)
Improving Poultry Health and Production in Hong Kong
3 year award of HKD 14.9 M (PI: Prof Pfeiffer)
- 2018-2020 **Hong Kong University**
“CARing Kids: Competence in Active Resilience for Kids

- Learning Social and Emotional Competencies through School-based Education Programme with Trained non-human animals for Children aged 7-8 years old in Hong Kong”
600,000 HKD (PI: Prof Wong)
- 2018-2020 **PSR-RER – Emilia Romagna Region (Italy)**
“Risk factors for aggressive behaviour in heavy pigs from birth to slaughter”
100,000 euros (PI: Prof Trevisi)
- 2017-2020 **The Italian Health Authority and Research Organization for Animal Health and Food Safety of Venice (Italy) & University of Milan (Italy)**
“Effects of transport on meat horse and donkey welfare and behaviour”
One year award of 20,000 € (PI: Prof Minero)
- 2018-2020 **University of Bari (Italy)**
“Effects of transport on bovine respiratory disease”
One year award of 20,000 € (PI: Prof Pratelli)
- 2018-2020 **Massey University (New Zealand)**
‘Equine behavioural and mechanical responses to transportation in different directions of travel’
One year award of NZ\$20,000 € (PI: Prof Riley)
- 2017-2019 **Massey University (New Zealand)**
‘Transport related injuries in horses and horse-handlers’
One year award of NZ\$10,000 (PI: Prof Riley)
- 2015-2016 **The University of Sydney (Australia)**
“Effect of transportation on oxidative stress”
One year award of AU\$20,000
- 2012-2016 **European Union Project ENPI.CBC.MED**
“Promotion des systèmes camelins innovants et des filières locales pour une gestion durable des territoires sahariennes”
Three years award of 2,000,000 among France, Italy, Tunisia and Egypt
- 2012 **University of Bari (Italy)**

- 2012 'Horse sniffing'
One year award of 10,000 €
The University of Sydney (Australia)
'Escape and avoidance learning in the round-pen training in horses'
One year award of AU\$20,000
- 2011-2014 **Puglia Region (Italy)**
INTERLAB 'Welfare, reproduction and production indicators in beef cattle, sheep and horses'
Three year award of 500,000 €
- 2010-2012 **Minister of University (Italy)**
'Enhancement of Martina Franca donkey breeding and production'
Three year award of 100,000 €
- 2010-2012 **PRIN (Prize for relevant Italian research project)**
'Effects of different management systems on the welfare of Italian Heavy Draught foals'
Two year award of 50,000 €
- 2008-2011 **Italian Heavy Draught Horse breeder association**
'Milk and meat production of the Italian draught horse'
Three year award of 100,000 €
- 2007 **University of Bari (Italy)**
Beef cattle: production and welfare aspects
One year award of 10,000 €
- 2007-2010 **Italian INTERREG program**
'Effects of a Bio-management system on production and welfare in dairy sheep'
Three year award of 100,000 €
- 2006-2008 **PRIN (Prize for the best Italian research project)**
'Effect of different management system to implement production and welfare in lambs'
Three year award of 50,000 €
- 2005-2007 **CANDIOLI Nutritional Product**
'Effects of new supplements on horse health and performance'

- 2005-2007 Three year award of 150,000 €
Italian Heavy Draught Horse breeder association and Puglia Region
‘Enhancement of Italian Heavy Draught Horse breeding and welfare’
Two year award of 200,000 €

AREA OF RESEARCH

- **Evaluation of animal health and welfare in different management systems**
- **Horse training, performance, reproduction, health, behaviour and welfare**
- **Live animal transportation**
- **Camel farming, reproduction, health, behaviour and welfare**
- **Precision livestock farming**

PUBLICATIONS

ORCID: 0000-0002-7630-8285

Author of more than 200 Publications, (see appendix)

(On Scopus: 140 articles, 1183 citations, h-index: 20)

(On Scholar: 190 articles, 1797 Citations, h-index: 25, i10-index: 54).

Details:

- **International peer-reviewed scientific journals – 148 articles**
- **National peer-reviewed scientific journal – 2 articles**
- **Book** “Horse training and taming methods”, Ed Aracne, Roma, Italy, P.168, ISBN: 978-88-548-3193-3
- **Book chapter** entitled “Effect of transport and exercise on behaviour of sport horses” In: Adolfo Paz-Silva Ed. *Horse: breeding, health disorders and effects on performance & behavior*. Nova Science Publishers, NY, USA, ISBN: 978-1-63117-560-2
- **Book chapter** entitled “*Behavioural Homeostasis and Daily Rhythms*”. In: Andrew Fraser, Christopher Bruce Riley and Sharon Cregier (Ed): *Behavior and Welfare of the Horse 3rd edition*. CABI, CABI, Wallingford, UK, ISBN: 978-1789242119.

- **Book chapter** entitled “*Equine transport welfare*”. In: Andrew Fraser, Christopher Bruce Riley and Sharon Cregier (Ed): Behavior and Welfare of the Horse 3rd edition. CABI, CABI, Wallingford, UK, ISBN: 978-1789242119.
- **Book chapter** entitled “Good behaviour: behavioural homeostasis in dromedary camels” In: Padalino and Faye Ed. *Dromedary Camel welfare*. Springer Nature Publishers, in press
- **Book chapter** entitled “Welfare assessment in dromedary camels” In: Padalino and Faye Ed. *Dromedary Camel welfare*. Springer Nature Publishers, in press
- **Scientific conference papers (94:** 27 presentations as an invited speaker, 36 presentations and 31 posters)

MEDIA

- ABC interview: <http://www.abc.net.au/news/rural/2016-01-05/study-finds-horse-health-put-at-risk-during-long-distance-travel/7066898>
- Radio 3 Hong Kong interview: <https://buff.ly/2ISYIFr>
- Interview on ‘Horse chat’: <http://horsechats.com/barbarapadalino>
- Articles in the following horse magazines: ‘The horse’, ‘Equus’, ‘Horse&people’, ‘Hoofbeats’, ‘The Sportsman’
<https://thehorse.com/187995/study-transportation-related-to-equine-gastric-ulcers/>
<https://horsesandpeople.com.au/horses-travel-better-in-wider-bays-and-backwards/>
- Article in the horse forum ‘Horse Talk NZ’:
<https://www.horsetalk.co.nz/2017/09/19/researchers-caution-round-pen-training-videos-youtube/>
<https://www.horsetalk.co.nz/2015/07/07/study-explore-horse-transportation/>
<https://www.horsetalk.co.nz/2015/10/07/third-australian-owners-transport-horse-problems/>
<https://www.horsetalk.co.nz/2016/09/03/horse-transport-risks-scrutiny-australian-study/>
<https://www.horsetalk.co.nz/2015/12/25/long-haul-transport-risk-horses-australian-study/>
<https://www.horsetalk.co.nz/2018/03/19/blanket-light-cotton-rugs-shade-hot-day-study/>
<https://www.horsetalk.co.nz/2018/03/23/transport-stress-horses-lung-disease/>
- Articles in the Newsletters of International Society of Equitation Science
- WHW Webinar: Travelling your horse – managing risks for a better journey (<https://www.youtube.com/watch?v=Ov--1xfGYIE>)
- International Jumping Officials Club (IJOC) Webinar: Equine Transport

GRANTS, AWARDS AND SCHOLARSHIPS

- **ISES (international society for equitation science) student award 2020**, with a Master student project on foal pain scale
- **Hong Kong Fulbright scholarship** to host Dr Houpt (FSP-P002392 Fulbright Specialist Program)
- **Animal Welfare Award**, Animal Transport Association 2018
- **Best poster award**, World Equine Veterinary Association Conference, 2018
- **Eric Ojala Sub-trust International Eminent Visitor Grant**, Massey University, New Zealand, 2017
- **Research Support Scheme**, Charles Sturt University, 2017
- **World Horse Welfare Charity Grant**, research on horse transportation, 2017
- **Nomination for Young Animal Welfare Scientist award**, Universities Federation for Animal Welfare (UFAW), 2016
- **Mars Petcare-Waltham Student Prize**, 6th Australasian Equine Science Symposium, 8-10 June 2016
- **Postgraduate Research Support Scheme**, the University of Sydney, 2015
- **Best Media Story Award**, Faculty of Veterinary Science, University of Sydney, 2015
- **Eric Horatio Maclean Scholarship**, the University of Sydney, 2014
- **Postgraduate Research Support Scheme**, the University of Sydney, 2014
- **International Postgraduate Research Scholarship**, the University of Sydney, 2014
- **Australian Postgraduate Award**, the University of Sydney, 2014
- **Teaching Award**, Faculty of Veterinary Medicine, University of Bari, 2008

PROFESSIONAL MEMBERSHIP

- Member of the Italian Equine Veterinarians Association since 2002
- Member of the International Society of Equitation Science since 2012
- Member of the Universities Federation for Animal Welfare in 2014
- Member of the Center Veterinary Education since 2015
- Member of the International Animal Transport Association since 2015

- Member of the European Animal Production Association since 2017

PROFESSIONAL COMMUNITY ENGAGEMENT

- *EDITORIAL/REVIEW ACTIVITIES*

- **Editorial**

- | | |
|---------------|---|
| 2021- current | <u>Member of the Editorial Board of “Journal of Animal Behaviour and Biometeorology”</u> |
| 2019- current | <u>Member of the Editorial Board of “Livestock Science”</u>
(Section Editor, behaviour and welfare topics) |
| 2019-current | <u>Member of the Editorial Board of “Animals”</u> (animal welfare, equine topics) |
| 2018-current | <u>Member of the Editorial Board of “Journal of Equine Veterinary Science”</u> |
| 2020 | <u>Guest editor</u> for a special issue on Bovine Respiratory Diseases and Management of ‘Frontiers in Veterinary Science’ |
| 2020 | <u>Guest editor</u> for a special issue on animal transportation of ‘Animals’ |
| 2018 | <u>Guest editor</u> for a special issue on performance horse welfare of ‘Animals’ |
| 2018 | <u>Guest editor</u> for a special issue on equitation science of ‘Journal of Equine Veterinary Science’ |
| 2017 | <u>Guest editor</u> for a special issue on animal transportation of ‘Frontiers in Veterinary Science’ |
| 2018 | Editor of the Proceedings of the 14 th International Conference, Equitation Science 150 years after Caprilli: theory and practice, the full circle. |
| 2014-2016 | <u>Regional Editor</u> for the ‘American Journal of Animal and Veterinary Sciences’ |
| 2013-2016 | <u>Member of the Editorial Board</u> of: “International Journal of Neuroscience and Behavioral Science”, ‘Animal and Veterinary Science’, ‘American Journal of Life Science’ |

- **Refereed Journal Reviews**

2012- current Plos One, Peer J, Journal of Applied Animal Welfare Science, Journal of Equine Veterinary Science, Equine Veterinary Journal, Journal of Veterinary Behaviour, Behavioural Processes, Hormone and Physiology, Physiology & Behavior, Veterinary Clinical Pathology, Animal Reproduction Science, *Theriogenology*, Pakistan Veterinary Journal, Journal of Animal Science, Animal Production Science, International Journal of Livestock Production, Annals of Animal Science, Journal of Animal Science Advances, Animal and Veterinary Sciences and Journal of Animal Science.

- **Other**

2015 – current **Reviewer for Italian national grants** (REPRISE: Register of Expert Peer-Reviewers for Italian Scientific Evaluation) for projects related to animal behaviour and welfare

2022-current **Reviewer for the grants of the Animal Morris Foundation**

2023-current **Scientific Expert for the European Reference Centre for Animal Welfare - Ruminants & Equines** (<https://www.eurcaw-ruminants-equines.eu/>)

2023- current **Veterinary Liaison Officer**, International Society for Equitation Science

2015-2020 **Reviewer** for grants and scholarships granted by the German Academic Exchange Service (DAAD)

2018-2020 **Reviewer** for grants and scholarship for Qassim University

SCIENTIFIC CONFERENCE ORGANISATION

- **Member of the Organization Committee** of the ICAR 2020+2 Satellite Meeting on Camelid Reproduction, 1-2 July 2022, Bologna.
- **Member of the Scientific Committee** of the Universities Federation for Animal Welfare (UFAW) conference entitled “Animal Welfare across Borders”, 26-26 October 2018, Hong Kong.

- **Co-Chair of the Scientific Committee** of the International Conference of Equitation Science, September 2018, Rome, Italy.
- **Member of the Scientific Committee** of the International Conference of Equitation Science, November 2017, Wagga Wagga, NSW, Australia.
- **Member of the organization committee and speaker**, International Workshop and Seminar for scientists and breeders on Camel breeding, December 2015, Medenine, Tunisia. Title of the presentation 'How manage camel bull during breeding season to enhance welfare and reproductive performance'
- **Member of the organization committee and speaker**, International Workshop and Seminar for scientists and breeders on Camel breeding, PRO.CA.MED European Project 28-29 October 2013, Bari, Italy, 2013. Title of the presentation 'Male camel behavior and breeding management strategies'
- **Member of the organization committee and speaker**, National meeting of the International Society of Equitation Science, November 2013, Rome, Italy. Title of the presentation 'Horse communication: correct approach and management'
- **Member of the organization committee and speaker**, National Conference 'Horse Welfare', 30 September 2013, Milano, Italy. Title of the presentation 'Transport stress in horses'
- **Member of the organization committee**, National conference, 'Italian animal production: what is our future?', Bari, Italy, November 2005.
- ***PUBLIC EXTENSION ACTIVITIES***
- **Educator** at the EU Regulation 1/2005 animal transport course for transporters and drivers, 19-21 March 2019, Bari, Italy
- **Tutor** at the training course entitled '**Animal welfare during transport (advanced level) – Edition I**' under the "**Better Training for Safer Food**" initiative" funded by the European Union, 12-15 March 2019, Rome, Italy
- **Speaker and Organizer**, two workshops, entitled 'Do the animals under your care behave normally?', 'How to prevent or treat unwanted behaviours and their consequences', 6-7 November 2018, Hong Kong
- **Speaker and Organizer**, seminar entitled 'Behavioural medicine: how to diagnose and treat behavioural problems in pets', 8 November 2018, Hong Kong

- **Speaker** at the Seminar of Massey University, New Zealand, 20 November 2017. Title of the presentation ‘Transport of horses and implications for health and welfare’
- **Educator** at the EU Regulation 1/2005 animal transport course for transporters and drivers, 13-15 September 2017, Bari, Italy
- **Educator** at ‘The Man from snowy river bush festival’, Corryong, Victoria, Australia, 2 April 2017. Title of the presentation “How to assess the fitness for travel”
- **Speaker** at the Seminar of Massey University, New Zealand, 1 December 2016. Title of the presentation ‘Equine transportation in Australia: issues and practices’
- **Educator** at the annual meeting of the Hunter Valley Thoroughbred breeders Association, 23 November 2016. Title of the presentation ‘Transport of horses: issues and practice in Australia’
- **Educator** at Equitana, Melbourne, 19-20 November 2016. Title of the presentation ‘Survey on Equine transportation in Australia’; title of the demo ‘How to manage equine transportation and to assess the fitness for travel’
- **Speaker** at the Seminar of Charles Sturt University, Wagga, Australia, 1 November 2016. Title of the presentation ‘Associations between management and transport related health and behavioural problems’
- **Collaborator of European and New Zealand Government** to issue new guidelines for livestock transportation by road, sea and air

OTHER RELEVANT SKILLS

Language skills:

Italian (native)

English: IELTS certificate (score: 7.5/9) (C2 level)

German: Goethe Institute Certificate (C1 level)

Spanish: (A3 level)

Communication skills:

- Speaker at more than 40 Conferences in Italian, English and German
- Lecturing experience
- Finalist of the “Three minutes thesis” competition at the University of Sydney

- Winner of the audience choice category at the “Semifinal of Fame Lab NSW, Australia”

Horse handling skills:

- Show jumping riding license
- Trotter racing driving license
- Horsemanship training course
- Farriery certificate
- Standardbred Stud work

Referees

Prof Sharanne Raidal,

Charles Sturt University

Email: sraidal@csu.edu.au

Prof Katherine Houpt,

Cornell University

Email: kah3@cornell.edu

Ass Prof Alessandra Tateo,

University of Bari

Email: alessandra.tateo@uniba.it

Prof Chris B Riley

Ontario Veterinary College, University of Guelph

Email: criley03@uoguelph.ca

Appendix: Publication list

Postgraduate¹, Postdoctoral², or Undergraduate³ co-author indicated by superscript

Peer reviewed articles

1. **Padalino, B.**, Zappaterra, M., Felici, M., Ricci-Bonot, C., Nanni Costa, L., Houpt, K.A., Tateo, A. (2023). Factors associated with house-soiling in Italian cats. *Journal of Feline Medicine and Surgery*. Under review
2. Tateo, A., Ricci-Bonot, C., Felici, M., Zappaterra, M., Nanni Costa, L., Houpt, K.A., **Padalino, B.** (2023). House-soiling: is it a common problem in Italian cats? *Italian Journal of Animal Science*. Under review.
3. **Padalino, B.**, Benedetti, B., Felici, M., Bicout, D.J. (2023). GLAD Scale for Ranking Welfare of Horses on Arrival after Transport to Slaughterhouses. *Animals*, 13(9): 1-16. <https://doi.org/10.3390/ani13091465>
4. Gharehaghajlou, Y., Raidal, S.L., Freccero, F., **Padalino, B.** (2023). Effects of transport and feeding practices before transportation on redox homeostasis and gastric ulceration in horses. *Journal of Equine Veterinary Science*, 126, 1-6, <https://doi.org/10.1016/j.jevs.2023.104268>
5. Nielsen, S.S., Alvarez, J., Bicout, D.J., Calistri, P., Canali, E., Drewe, J.A., Garin-Bastuji, B., Gonzales Rojas, J.L., Gortázar, C., Herkin, M., Michel, V., Miranda Chueca, M.Á, **Padalino, B.**, Pasquali, P., Roberts, H.C., Spooler, H., Velarde, A., Viltrop, A., Winckler, C., Adlhoch, C., Aznar, I., Baldinelli, F., Boklund, A., Broglia, A., Gerhards, N., Mur, L., Nannapanani, P., Stahl, K. (2023). SARS-CoV-2 in animals: susceptibility of animal species, risk for animal and public health, monitoring, prevention and control. *EFSA Journal*, 21(2): e007822. DOI: 10.2903/j.efsa.2023.7822
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133. Padalino B, Rubino G, Tateo A, Lacinio R, Petazzi F (2010). Hematology and biochemistry in standardbred according to the race-category. *Ippologia* 21, 19-24.
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139. **Padalino B**, Rubino G, Centoducati P, Petazzi F (2007). Training versus overtraining: Evaluation of two protocols. *Journal of Equine Veterinary Science* 27, 28-31, doi: 10.1016/j.jevs.2006.11.013
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Books and book chapters

1. **Padalino B** (2022). Behavioural Homeostasis and Daily Rhythms. In: Andrew Fraser, Christopher Bruce Riley and Sharon Cregier (Ed): Behavior and Welfare of the Horse 3rd edition. CABI, Wallingford, UK, ISBN: 978-1789242119.
2. **Padalino B** and Riley CB (2022). Equine transport welfare. In: Andrew Fraser, Christopher Bruce Riley and Sharon Cregier (Ed): Behavior and Welfare of the Horse 3rd edition. CABI, Wallingford, UK, ISBN: 978-1789242119.
3. **Padalino B** (2014). Effect of transport and exercise on behaviour of sport horses. In: Adolfo Paz-Silva. (Ed): Horse: breeding, health disorders and effects on performance & behaviour. Hauppauge NY 11788-3619: Nova Science Publishers, Inc., ISBN: 978-1-63117-560-2
4. **Padalino B**, Santamaria O¹, Tateo A (2010). Horse taming and training. Aracne, Roma, Italy, ISBN: 978-88-548-3193-3

Conference proceedings

Invited speaker

1. **Padalino B** (2023). The effects of air transportation on horse behaviour, health and welfare. ATA Conference, 12-14 March 2023, Merida Mexico (online contribution)
2. **Padalino B** (2023). How to evaluate welfare in dromedary camels. ISOCARD, 12-16 March 2023, Saudi Arabia
3. **Padalino B** (2022). Air transport: number of horses travelling and implications for their welfare. 2nd World Congress on Animal Science and Veterinary Medicine, 9th December, online.
4. **Padalino B** (2022). Risk factors for transport-related health and behavioural problems in horses. Vereinigung Österreichischer Pferdetierärzte VÖP Conference, 24th November 2022, Donnerstag, Mauerbach, Austria.
5. **Padalino B** (2022). Stereotypic behaviour in horses. Vereinigung Österreichischer Pferdetierärzte VÖP Conference, 24th November 2022, Donnerstag, Mauerbach, Austria.
6. **Padalino B** (2022). Welfare indicators: state of play. IENA Academy Conference, 11th June, Avenches, Swiss.
7. **Padalino B** (2022). Welfare of the horse: towards the best compromises. IENA Academy Conference, 11th June, Avenches, Swiss.
8. **Padalino B** (2022). Long-distance Transportation of Horses by Road and Air. Animal Transport Association Conference, online.
9. **Padalino B** (2021). The 'happy' horse at the stable, during transport and competition. Fiera di Verona Conference organized by the Italian Health Ministry, 6th November 2021, Verona, Italy
10. **Padalino B.** (2021). How to assess welfare in dromedary camels. Caravan project, 9-10 of June, online.
11. **Padalino B** (2019). Risk associated with problem behavior and injury to horse and horse handlers during road transport in New Zealand. Animal Transport Association Conference, 1st -3rd April, Budapest, Hungary.
12. **Padalino B** (2019). Air transport survey: pilot study. Animal Transport Association Conference, 1st -3rd April, Budapest, Hungary.
13. **Padalino B** (2018). Equine transportation - where can we improve? – 22nd International movement of horses committee meeting, 10-11 December 2018, Hong Kong
14. **Padalino B** (2018). Daily rhythms of behavioral and hormonal patterns in male camels. 5th Isocard Conference, 12-15 November 2018, Morocco.
15. **Padalino B** (2018). How to communicate with horses. Conference of the Italian Society for equine veterinarians (SIVE), 27 October 2018, Verona, Italy.
16. **Padalino B** (2018). How to identify and manage transport stress in horses. Society of Italian Equine Veterinarians, 27 October 2018, Verona, Italy.
17. **Padalino B** (2018). How to assess horse welfare using the AWIN principles: good health. International Society of Equitation Science, 21-24 September 2018, Roma, Italy.
18. **Padalino B** (2018). How to assess the fitness for transport. International Society of Equitation Science, 21-24 September 2018, Roma, Italy.
19. **Padalino B** (2018). Behavioural and clinical responses to transport in horses. Animal Transport Association Conference, 8-11 April, Orlando, Florida, USA.

20. **Padalino B** (2018). The implication of air transport for horse health and welfare. Animal Transport Association Conference, 8-11 April, Orlando, Florida, USA.
21. **Padalino B** (2017). Transportation of horses and implications for health and welfare, Conference of the Japanese Society of Equine Science, 27-28 November 2017, Tokyo, Japan.
22. **Padalino B** (2017). Effects of long-distance transportation on immunological, clinical, haematological and oxidative parameters in horses. International Conference of Animal Transport Association, 7-11 February 2017, Hong Kong.
23. **Padalino B** (2016). Survey on equine transportation: practices and issues. International Conference of Animal Transport Association, 3-6 April 2016, Lisbon, Portugal.
24. **Padalino B** (2015). How manage camel bull during breeding season to enhance welfare and reproductive performance. International Workshop and Seminar for scientists and breeders on Camel breeding, PRO.CA.MED European Project, December 2015, Medenine, Tunisia.
25. **Padalino B** (2013). Male camel behavior and breeding management strategies". International Workshop and Seminar for scientists and breeders on Camel breeding, PRO.CA.MED European Project 28-29 October 2013, Bari, Italy, 2013.
26. **Padalino B** (2013) Horse communication: correct approach and management. National meeting of the International Society of Equitation Science, 10 September 2013, Rome, Italy.
27. **Padalino B** (2013) Transport stress in horses. Italian Conference in Horse Welfare organized by Italian Federation Equine sport, 30 September 2013. Milano, Italy.

Oral Conference Presentations

1. Zappaterra, M., Felici, M., Nanni Costa, L., **Padalino, B.** (2023). Welfare on arrival at the slaughterhouse: handled *versus* unhandled horses. ASPA, Monopoli, 13-16 June 2023.
2. Menchetti, L., Zappaterra, M., Nanni Costa, L., **Padalino B.** Welfare of dromedary camels: what do we know? ICAR 2020+2 Satellite Meeting on Camelid Reproduction, 1-2 July 2022, Bologna.
3. Lanci A, Padalino B, Benedetti B, Castagnetti C, Mariella J, van Loon JPAM, Freccero F. Development of a composite pain scale in foals: a pilot study. Sive, Bologna 28-29 January 2022
4. Menchetti L, **Padalino B.** Welfare assessment protocol for dromedary camels. 3rd annual meeting of the European Veterinary Congress of Behavioural Medicine and Animal Welfare (EVCBMAW), October 2021, Ghent, Belgium, online
5. Menchetti L., **Padalino B.** Animal welfare risk assessment: concept and its practical application in a dromedary camel market. PROCEEDINGS OF INTERNATIONAL CONFERENCE ON AGRICULTURE AND LIFE SCIENCES ICOALS III Tirana, 8 Novembre 2021, pp. 16-128

6. **Padalino B**, Menchetti L, Mininni V, Tullio D, Nanni Costa L. Analysis of TRACES of cattle transported from France toward Puglia region, do they comply with Reg. EC 1/2005? 3rd annual meeting of the European Veterinary Congress of Behavioural Medicine and Animal Welfare (EVCBMAW), October 2021, Ghent, Belgium, online
7. Menchetti L, Dalla Costa E, Berti S, Minero M, **Padalino B**. Development and validation of a test to identify whether a horse is broken (tamed) or unbroken (untamed). ISES, October 2021, online
8. Menchetti L, Zappaterra M, Monaco D, Nanni Costa L, **Padalino B**. An innovative tool for assessing welfare of camels. ASPA, Padova, September 2021.
9. Dai F, Dalla Costa A, Bonfanti L, Caucci C, Di Martino G, Lucarelli R, **Padalino B**, Minero M. Does a self-loading positive reinforcement-based training improve loading procedures in meat horses?. 70th Annual Meeting of the European Federation of Animal Science 26 - 30 Aug 2019, Ghent (Belgium),
10. **Padalino B**, Barrasso R, Tullio D, Bozzo G. Safeguarding of animal welfare during transport: analysis of the infringements found from 2009 to 2013 during inspections in Italy. 2nd annual meeting of the European Veterinary Congress of Behavioural Medicine and Animal Welfare (EVCBMAW) 26th to the 28th of September 2019, Eindhoven, The Netherlands
11. **Padalino B**, Tullio D, Cannone S, G Bozzo. Livestock road transportation: statistics and welfare outcomes at a Southern Italian Control Post. UFAW Conference, 25-26 October 2018
12. Riley C, Rogers C, Thompson K, **Padalino B**. Injuries to horses associated with road transport in New Zealand. New Zealand Equine Veterinary Association of the NZVA, 19-22 June 2018, Hamilton, New Zealand, 29
13. **Padalino B**, Rogers CW, Guiver D, Thompson KR, and Riley CB. Equine road transportation in New Zealand: human factors contributing to the risk of injury. Australasian Equine Science Symposium, Gold Coast, 6-8 June 2018, 36.
14. **Padalino B**, Raidal SL, Knight P, Celi P, Jeffcott L, Muscatello G. Associations between behavioural and clinical responses to transportation in horses. International Conference of Equitation Science, November 2017, 39-40.
15. **Padalino B**, Raidal SL, Knight P, Celi P, Jeffcott L, Muscatello G. Oxidative stress, respiratory health and equine transport. 68th Annual Meeting of the European Federation of Animal Science (EAAP), Estonia, 30th August-1st September 2017, Wageningen Academic, doi: DOI: 10.3920/978-90-8686-859-9, 481.
16. Tullio D, Carone A, **Padalino B**. Statistics and welfare outcomes of livestock transported for slaughter in South of Italy. 68th Annual Meeting of the European Federation of Animal Science (EAAP), Estonia, 30th August-1st September 2017, Wageningen Academic, doi: DOI: 10.3920/978-90-8686-859-9, 381.

17. **Padalino B**, Raidal S, Knight P, Celi P, Jeffcott L, Muscatello G. Changes in blood-gas, biochemical and oxidative parameters in the horse associated with transport and fasting. Proceeding of the Australasian Equine Science Symposium. Gold Coast 8-10 June 2016, 29.
18. Fatnassi M¹, **Padalino B.**, Monaco D², Khorchani T., Lacalandra G.M., Hammadi M. Effect of continuous female exposition on stereotypic behavior in housed male dromedary camel during the onset of the breeding season. Isocard, Almaty, Kazakistan 2-6 June 2015, 292-294.
19. **Padalino B**, Muscat KE¹, Ficorilli N, Hartley CA, Raidal SL, Knight P, Celi P, Gilkerson JR, Muscatello G. Equine herpes viruses in the transported horse. Australian Equine Veterinarian Association Conference, Hunter Valley, NSW, Australia, 19-24 July 2015.
20. Kydd E, **Padalino B**, Henshall C, McGreevy P. 2015. Differences between amateurs and professionals in round pen training technique. Proceedings of the 11th International Conference of International Society for Equitation Science. Eds: C. Heleski and K. Merckies. August 5-8, 2015. University of British Columbia, Vancouver, Canada. Page 21.
21. **Padalino B**, Fatnassi M¹, Monaco D², Hammadi M, Khorchani T, Lacalandra GM (2013). A new ethogram for evaluating housed male dromedary camel behaviour and libido. In: 11th Congress of Italian society animal reproduction, 19-22 June 2013, Ustica, Italy, 137-142, doi: 10.4488/SIRA.2013.18
22. Monaco D², Fatnassi M¹, **Padalino B**, Kchira B., El Bahrawy K., Rateb S., Khorchani T., Hammadi M., Lacalandra G.M. (2013). The experimental semen collection centres for dromedary camels in Egypt and Tunisia: current situation and future developments. In: SIRA. 11th congress of Italian society animal reproduction, 19-22 June 2013, Ustica, Italy, 132-136, doi: 10.4488/SIRA.2013.17
23. **Padalino B**, Siniscalchi M, Lusito R³, Quaranta A (2013). Effect of T-Touch® on behaviour of Saddle horses. In: International Society of Equitation Science. International Society of Equitation Science, 18-20 July 2013, University of Delaware Press, USA, 10.
24. **Padalino B**, Bozzo G, Monaco D, Ceci E (2012). Paraquat poisoning in slaughter horses in Puglia (Italy). In: Proceedings of XVIII SIVE International congress, 3-5 February, Bologna, Italy, 179-180.
25. Henshall C, **Padalino B**, McGreevy P (2012). The radio-controlled car as herd leader? A preliminary study of escape and avoidance learning in the round-pen. In: International society of equitation science. VIII International Equitation Science Conference. Theme: The road Ahead. vol. VIII, Edinburgh: royal dick veterinary school, ISBN: 978-0-906562-72-7, 18-20 July 2012, Edinburgh, UK, 15.
26. **Padalino B**, Rubino G (2011). Un caso clinico di cistite ed urolitiasis in un trottatore per errato management. In: sive. L'incontro di Medicina interna e medicina sportiva del cavallo, Pisa 26 Novembre 2011, 23.

27. Paradies R¹, Cafarchia C, Figueredo LA, **Padalino B**, Greco MF, Greco G, Otranto D (2010). Respiratory aspergillosis in a horse from Southern Italy: Case Report. In: *Parassitologia*. 22-25 giugno 2010, Perugia, Italy, 13-15.
28. **Padalino B**, Rubino G, Tateo A, Lacinio R, Petazzi F (2009). Valori ematochimici medi in cavalli Trottatori in funzione delle categorie da corsa. In: *Proceedings of XV SIVE International congress*, 23-25 gennaio 2009, Bologna, Italy, 244-245.
29. **Padalino B**, Rubino G, Petazzi F, Centoducati P (2006). Comparison between training and overtraining. 9th Congress of the World Equine Veterinary Association, Marrakech, Morocco, vol. IX, 202-203.
30. Carnicella D², **Padalino B**, Dario C, Bufano G (2006). Indagine retrospettiva sulle caratteristiche morfologiche dell'Asino di Martina Franca. In: VIII Convegno: Nuove acquisizioni in materia di Ippologia. Campobasso, 23/06/2006, vol. 1, 29-34.
31. Valle E², **Padalino B** (2006). Un caso di intossicazione da aglio. *Proceedings of XII SIVE International congress*, Bologna, Italy, 181-182
32. **Padalino B**, Frate A¹, Colella E, Casamassima D, De Palo P, Quaranta A. (2005). Quadro energetico ed ossidativi in cavalli trottatori sottoposti a differente attività dinamica. *Proceeding of the VII Conference of the Italian Society of Equine Science*, 248-254
33. Tateo A, De Palo P, **Padalino B**, Centoducati P (2005). Qualità of carcasses in I.H.D.H. foals reared in the province of Bari (Italy). *Proceeding of XX Conference of the Italian Society of Animal Science*, 418-420
34. **Padalino B**, Frate A¹, Siniscalchi M, Tateo A, Quaranta A. (2005). Valutazione dello stato di preparazione atletica del cavallo trottatore in pista dritta mediante determinazione del lattato, del valore ematocrito e di alcuni parametri fisiologici. In: *Proceedings of XI SIVE International congress*, 201.
35. De Palo P, Rubino G, **Padalino B**, Petazzi F (2005). Variazioni del profilo metabolico in vitelli bufalini (*Bubalus bubalus*) in diverse fasi di allevamento. In: *Fe.Me.S.P.Rum.* vol. XIII, 25-27.
36. Laudadio V, **Padalino B**, Petrerà F, De Palo P (2004). La carenza del calcio nella razione del trottatore quale cause di miopatia da sforzo. In: *Proceeding of the VI Conference of the Italian Society of Equine Science*, 7-9 July 2004, Campobasso, Italy, 245-250.

Conference Posters

1. Felici, M., Zappaterra, M., Nanni Costa, L., **Padalino, B.** (2023). Horse transportation by air: routes, practices, and welfare implications. ASPA, Monopoli, 13-16 June 2023.
2. Tateo, A., Zappaterra, M., Nanni Costa, L., Felici, M., Ricci-Bonot, C., Houpt, A.K., **Padalino, B.** (2023). House-soiling: it is a common problem in Italian cats? ASPA, Monopoli, 13-16 June 2023.

3. **Padalino, B.**, Felici, M., Riley, C.B., Cogger, N., Nanni Costa, L. (2023). Implications of air transport on horse behaviour and health: preliminary findings. Sive, Venice, 3-4 February 2023.
4. Benedetti, B., Thiébaud, G., Felici, M., Freccero, F., **Padalino, B.** (2023). Equine transport practices and issues: a survey of the Swiss equine industry members. Sive, Venice, 3-4 February 2023.
5. Baronti V, Menchetti L, Montagnini D, Zappaterra M, Nanni Costa L, **Padalino B.** Evaluation of a collar monitoring activity and rumination for detecting estrus and health issues in an organic dairy farm. ASPA, Padova, Giugno, 2021
6. Menchetti L, **Padalino B.** New animal based measures to assess welfare of camels. 74th Congress of the Italian Association of Veterinary Science (SISVET), June 2021, online
7. Lam CH, Tse MY, Rosanowski SM, Wong HKH, **Padalino B.** Opinions on animal welfare of the first cohort of veterinary students in Hong Kong. UFAW Conference, 25-26 October 2018, accepted
8. **Padalino B**, Rogers CW, Bridges J, Riley CB. Risk factors for transport-related problem behaviour in horses: a New Zealand survey. UFAW Conference, 25-26 October 2018, accepted
9. Pagliai M, Baragli P, Alessi A, Hawson L, **Padalino B.** A preliminary investigation of the use of technology for the measurement of stirrup force asymmetry in horse riders. International Society of Equitation Science, 21-24 September 2018, Roma, Italy, 93
10. Raidal SL, **Padalino B.** Effects of transportation on gastric ulcerations and gastric pH. International Society of Equitation Science, 21-24 September 2018, Roma, Italy, 155
11. Cafarchia C, Bozzo G, **Padalino B.** Poor welfare due to fungal skin diseases: owner neglect or a difficult diagnosis? International Society of Equitation Science, 21-24 September 2018, Roma, Italy, 124
12. **Padalino B**, Rosanowski S, Di Bella C, Lacinio R, Rubino G. Piroplasmosis in Italian Standardbred horses: 15 years of surveillance data. International Society of Equitation Science, 21-24 September 2018, Roma, Italy, 134
13. **Padalino B**, Rogers CW, Thompson KR, Guiver D³, Riley CB. Risks associated with injuries to horses during road transport for amateur and professional activities in New Zealand. World Equine Veterinary Association Conference, Beijing 21st 23rd April 2018.
14. **Padalino B**, Loy J¹, Hawson L, Randle H. Effect of a light coloured cotton rug use on horse thermoregulation and behaviour indicators. International Conference of Equitation Science, 22-25 November 2017, 92.
15. Yorke A¹, Matusiewicz J¹, Randle H, **Padalino B.** How to minimise the incidence of transport related behavioural problems in horses. International Conference of Equitation Science, 22-25 November 2017, 93.
16. Riley CB, **Padalino B**, Guiver D³, Thompson K, Rogers C. New Zealand Horse Transport and Injury Survey 2017. Incidents involving animals: Managing risk – meeting societal needs” BARTA -UC Davis 21-23 Oct 2017
17. Riley CB, **Padalino B**, Guiver D³, Thompson, K, Rogers C. New Zealand horse transport and injury survey 2017. New Zealand Agricultural Fielddays, Mystery Creek, Hamilton, New Zealand, June 2017.
18. **Padalino B**, Raidal SL. Effects of transportation on gastric pH and gastric ulceration – preliminary observations. 39th Bain Fallon, Australian Veterinary Association Conference, Gold Cost, Australia.

19. **Padalino B**, Ibrahim NH, Rateb SA, Monaco D², Lacalandra GM, El-Bahrawy KA (2014). Behavioral Indicators of Ovarian Phase in the Dromedary She-camel. In: S. Hatcher, G.L. Krebs and B.W.B. Holman. *Harnessing the Ecology and Physiology of Herbivores*, 8-12 September 2014, Canberra, 30, 316-317.
20. **Padalino B**, Siniscalchi M, Quaranta A (2014). Effect of Loading into a Truck, Short Isolation and Unloading on Packet Cell Volume (PCV), Behavior and Physiological Parameters in Quarter Horses. In: *Harnessing the Ecology and Physiology of Herbivores*, 8-12 September 2014, Canberra, 30, 136-137.
21. Fatnassi M¹, **Padalino B**, Monaco D², Metwalli NH, Khorchani T, Lacalandra GM, Hammadi M (2014). Effect of continuous female exposition on testosterone level and sexual behavior in male dromedary camel. In: IRA. (a cura di): IRA, *Seminaire International sur l'elevage et la faune sauvage en milieux arides et desertiques*, 16-18 December 2014, Djerba - Tunisia, 28-29.
22. Monaco D², Fatnassi M¹, **Padalino B**, Aube L¹, Khorchani T, Hammadi M, Lacalandra GM (2014). Effects of a GnRH administration on testosterone profile, libido and semen parameters of dromedary camel bulls. *Association for Applied Animal Andrology. 9th Biennial Conference*, Newcastle, Australia, August 8 – 10, 2014. p. 147-148.
23. Seddik MM, Monaco D², Fatnassi M¹, **Padalino B**, Khorchani T, Lacalandra GM, Hammadi M (2014). First successful artificial insemination of synchronized female Maghrebicamels in Tunisia. IRA, *Seminaire International sur l'elevage et la faune sauvage en milieux arides et desertiques*, 16-18 December 2014, Djerba - Tunisia, 25-26.
24. **Padalino B**, Rubino G, Lacinio R, Petazzi F (2013). Observation on the hematology of Standardbred horse in training and racing in Italy. In: *International Society of Equitation Science. International Society of Equitation Science*, 18-20 July 2013, University of Delaware, USA, 51.
25. **Padalino B**, Casareale A¹ (2013). Rottura degli estensori e contrattura dei flessori in un puledro Quarter Horse. *Federation of European Equine veterinary associations. XIX Congresso SIVE-FEEVA*. 1-3 February 2013, Arezzo, Italy, 385-386.
26. **Padalino B**, Centoducati P, Tateo A (2011). Gestione e zoometria del cavallo da sella in Calabria. *Proceedings of XVII SIVE International congress* 4-6 February 2011, Montesilvano (PE), Italy, 320-321
27. De Palo P, Tateo A, Zezza F¹, **Padalino B**, Centoducati P (2007). Influence of seasonality on the comfort supplied by different materials used as cubiche flooring for dairy cows. *Scientific Association of Animal Production*. Torino, Italy, 418-420.
28. De Palo P, Tateo A, Corrente ML, Zezza F, **Padalino B**, Centoducati P (2005). Effect of four materials as cubicle bedding on udder and milk hygiene in hot climate conditions. *XIX Reunion de la Association Latinoamericana de produccion animal*, Mexico, 512-515.
29. Quaranta A, **Padalino B**, Siniscalchi M, Tateo A, Frate A, De Palo P, Centoducati P (2005). Effects of different types of training on skeletal muscle

enzymes and electrolytes. In: XIX Reunion de la asociacion Latinoamericana de la producion animal, Mexico, 615-617.

30. Dario C, Carnicella D², **Padalino B**, De Palo P, Bufano G (2005). Evoluzione morfologica del cavallo Murgese. Proceeding of the VII Conference of the Italian Society of Equine Science, Campobasso, Italy, 138-142.
31. De Palo P, Tateo A, **Padalino B**, Zezza F¹, Centoducati P (2005). Influence of temperature humidity index on the preference of primiparous holstein friesians for different kinds of cubiche flooring. Prodeeding of XX Conference of the Italian Society of Animal Science, Torino, Italy, 194-196.