



**ONE
HEALTH**

Cooperation Project

Universidade Federal de Viçosa, Viçosa, MG, Brazil

University of Washington, Seattle, WA, USA

Washington State University, Pullman, WA, USA

Workshop - One Health

Impacts of animal food chain in human health

2014, October 1st - 3rd

Viçosa, MG, Brazil

Final Program

October 1st

08:00 to 12:00	Registration
14:00 to 15:00	Welcome... <i>Representatives of the organizers</i>
15:00 to 16:00	One World, One Health: Progress and Challenges in STI Research and Prevention <i>King K. Holmes, PhD, University of Washington, Seattle, WA, USA</i>
16:00 to 16:30	Coffee break
16:30 to 17:00	Dual Degrees and other Cooperative Graduate Educational Opportunities with Washington State University <i>William Andrefsky, Jr, PhD, Dean of The Graduate School, Washington State University, Pullman, WA, USA</i>
17:00 to 17:30	Universidade Federal de Viçosa: international cooperation programs <i>Eduardo Seiti Gomide Mizubuti, PhD, Dean of Research and Graduate Studies, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
17:30 to 18:00	Cooperation documents signature

October 2nd

08:00 to 08:45	An Integrated Approach to Animal Agriculture involving Human, Animal, and Environmental Health <i>Peter M. Rabinowitz, MD, MPH, University of Washington, Seattle, WA, USA</i>
08:45 to 09:30	A new repertoire of information on <i>Actinobacillus pleuropneumoniae</i> <i>Denise Mara Soares Bazzolli, DSc, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
09:30 to 10:00	Coffee break
10:00 to 10:45	Zoonotic tuberculosis - Interspecies transmission in pastoral settings <i>Srinand Sreevatsan, PhD, University of Minnesota, Saint Paul, MN, USA</i>
10:45 to 11:30	Challenges in developing vaccines to control viral diseases in producing animals in Brazil <i>Abelardo Silva Júnior, DSc, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
12:00 to 14:00	Lunch
14:00 to 14:45	Zoobiquity - the connection between Human and Animal Health <i>Christina Pettan-Brewer, University of Washington, Seattle, WA, USA</i>
14:45 to 15:30	Diet and modulation of chronic diseases through gut microbiota <i>Giuliana Doris Noratto Dongo, PhD, Washington State University, Pullman, WA, USA</i>
15:30 to 16:15	Human microbiota and its modulation by food of animal origin: an experience in Brazil <i>Luiz Fernando Moraes, Ph.D. student, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
16:15 to 16:30	Coffee break
16:30 to 17:15	Infectious disease research at Monash University - possibilities for co-operation and collaboration <i>Christian Doerig, PhD, Monash University, Melbourne, Australia</i>
17:15 to 18:00	Vector-borne diseases: Tick-pathogen-mammalian host interaction <i>Massaro Ueti, DMV, PhD, Washington State University, Pullman, WA, USA</i>

October 3rd

08:00 to 08:45	Safety of bacteriocinogenic LAB: is it everything only the reputation? <i>Svetoslav Dimitrov Todorov, PhD, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
08:45 to 09:30	Contribution of socio-economic and ecological factors to the prevalence of antibiotic resistance in Tanzanian communities <i>Douglas Call, PhD, Washington State University, Pullman, WA, USA</i>
09:30 to 10:15	Highlights regarding antimicrobial resistance in pathogens in animal production <i>Maria Aparecida Scatamburlo Moreira, DSc, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
10:15 to 10:30	Coffee break
10:30 to 11:15	Problem or Solution: Elucidating the Impact of Livestock Health on Human Health <i>Jennifer Ann Zambriski, MV PhD, Washington State University, Pullman, WA, USA</i>
11:15 to 12:00	Production of mineral enriched mushrooms <i>Maria Catarina Megumi Kasuya, DSc, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
12:00 to 14:00	Lunch
14:00 to 14:45	Biocontrol of foodborne pathogens in the meat processing chain using bacteriophages and metabolic products <i>Regina Célia Santos Mendonça, DSc, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
14:45 to 15:30	Microbiological safety in the Brazilian meat processing chain <i>Luis Augusto Nero, DSc, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
15:30 to 16:15	Microbiological safety and quality of dairy products in Brazil <i>Antonio Fernandes de Carvalho, PhD, Universidade Federal de Viçosa, Viçosa, MG, Brazil</i>
16:15 to 16:30	Coffee break
16:30 to 17:15	Closing ceremony