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Global Veterinary Microbiology and Veterinary Medicine Summit

October 17-18, 2016 Chicago Illinois, USA

Scientific Program



Hosting Organizations: **Conference Series LLC**

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09:00-09:30 Registrations

Berlin Room

conferenceseries.com 09:30-10:00 **Opening Ceremony**

Keynote Forum

10:00-10:40 **Title: Effectiveness of a feed supplement to control hyperphosphatemia and metabolic acidosis in advanced stages of feline Chronic Kidney Disease (CKD))**
Natascia Bruni, Istituto Farmaceutico Candioli, Italy

Sessions:
Animal Health | Veterinary Science | Medicine
Session Chair: Natascia Bruni, Istituto Farmaceutico Candioli, Italy
Session Co-chair: Sue Hudson Duran, Auburn University, USA

11:15-11:40 **Title: Egg-derived antibody for prevention and treatment of *E. coli* –induced diarrhea**
Mahdi Saeed, Michigan State University, USA

Networking and Refreshment Break 11:10-11:25 @ Athens Room

11:25-11:55 **Title: Importance of yeasts in the mammary infection of the cattle in the region of SidiM'Hammed Ben Ali, Wilaya of Relizane, Algeria**
Akdoucche Leila, Higher National Veterinary School, Algeria

11:55-12:25 **Title: Detection and antibiotic resistance of Gram negative enteric isolates from green sea turtles (*Chelonia mydas*) in Great Barrier Reef, Australia**
Ahasan Mohammad Shamim, James Cook University, Australia

Keynote Forum

11:25-11:55 **Title: Review of programs to promote judicious use of antimicrobials in humans and animals one health**
Sue Hudson Duran, Auburn University, USA

Panel Discussion

Sessions:
Zoonosis | Clinical veterinary and Infection Control
Session Chair: Sue Hudson Duran, Auburn University, USA
Session Co-chair: Natascia Bruni, Istituto Farmaceutico Candioli, Italy

12:55-1:25 **Title: *In vitro* bactericidal activity of lactoferricin and other enzymes on bacteria selected from dogs with pyoderma**
Natascia Bruni, Istituto Farmaceutico Candioli, Italy

13:25-13:55 **Title: The changing clinical manifestations and pathological processes *Histophilus somni* infections in cattle**
Eugene, University of Calgary, Canada

Lunch Break 13:55-14:55 @ Athens Room

14:55-15:25 **Title: *Mycobacterium orygis*: Emerging causative agent of tuberculosis in cattle in Bangladesh**
Zeaur Rahim, International Centre for Diarrheal Disease Research, Bangladesh

15:25-15:55 **Title: Shiga toxin-producing *Escherichia coli* and recto anal junction persistence in ruminants: A study of bacterial-epithelial interactions**
Indira T Kudva, United States Department of Agriculture-Agricultural Research Service, USA

Networking and Refreshment Break 16:00-16:20 @ Athens Room

16:20-16:50 **Title: Virulence and antimicrobial resistance profiles of Shiga toxin-producing *Escherichia coli* O157 and non-O157 recovered from domestic farm animals in rural communities in Northwestern Mexico**
Beatriz Quinones, United States Department of Agriculture-Agricultural Research Service, USA

16:50-17:20 **Title: Blood gas analysis as diagnostic tool for early detection of respiratory disease in cattle**
Eben Oosthuysen, New Mexico State University, USA

Day 2 October 18, 2016	
Networking 10:00-11:00 @ Athens Room	
Refreshment Break 11:00-11:20 @ Athens Room	
Poster Presentations @ 11:35-12:35	
P01	**Title: Characterization of the genetic variability of field strains of *Brucella canis* isolated in Antioquia, Colombia between 2005-2013** **Juana Liz Vidal Arboleda,** University of Antioquia, Colombia
P02	**Title: Prevalence of mastitis causing bacteria isolated in two diagnostic laboratories in Antioquia (Colombia), between the years 2013 and 2015** **Juana Liz Vidal Arboleda,** University of Antioquia, Colombia
P03	**Title: Phylogenetic analysis of the *Brucella canis* str. Oliveri isolated in Antioquia, Colombia** **Juana Liz Vidal Arboleda,** University of Antioquia, Colombia
P04	**Title: Climate change and tick-borne bacteria (*Rickettsia* spp., *Anaplasma* spp., and *Ehrlichia* spp.) in ticks collected in the Karoo regions of Eastern Cape, South Africa** **Benson C Iweriebor,**University of Fort Hare, South Africa
P05	**Title: SpA(KKAA) as a candidate *Staphylococcus pseudintermedius* Vaccine** **M A Abouelkhair,** University of Tennessee, USA
P06	**Title: *Klebsiella pneumoniae* and *Escherichia coli* producing extended spectrum β-lactamase in broilers production chain** **Marita Vedovelli Cardozo,** Sao Paulo State University , Brazil
Lunch Break 13:00-13:45 @ Athens Room	
Panel Discussion	
Awards &Closing Ceremony	



Bookmark your dates

2nd Global Veterinary Microbiology and Veterinary Medicine Summit & Expo

October 02-04, 2017 Las Vegas, USA

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