Day 1  October 17, 2016
09:00-09:30  Registrations

Berlin Room

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

Akdouche Leila, Higher National Veterinary School, Algeria

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

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

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

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**

<table>
<thead>
<tr>
<th>P01</th>
<th>Title: Characterization of the genetic variability of field strains of <em>Brucella canis</em> isolated in Antioquia, Colombia between 2005-2013</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><em>Juana Liz Vidal Arboleda</em>, University of Antioquia, Colombia</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P02</th>
<th>Title: Prevalence of mastitis causing bacteria isolated in two diagnostic laboratories in Antioquia (Colombia), between the years 2013 and 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><em>Juana Liz Vidal Arboleda</em>, University of Antioquia, Colombia</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P03</th>
<th>Title: Phylogenetic analysis of the <em>Brucella canis</em> str. Oliveri isolated in Antioquia, Colombia</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><em>Juana Liz Vidal Arboleda</em>, University of Antioquia, Colombia</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P04</th>
<th>Title: Climate change and tick-borne bacteria (<em>Rickettsia</em> spp., <em>Anaplasma</em> spp., and <em>Ehrlichia</em> spp.) in ticks collected in the Karoo regions of Eastern Cape, South Africa</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><em>Benson C Iweriebor</em>, University of Fort Hare, South Africa</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P05</th>
<th>Title: <em>SpA</em>(KKAA) as a candidate <em>Staphylococcus pseudintermedius</em> Vaccine</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><em>M A Abouelkhair</em>, University of Tennessee, USA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P06</th>
<th>Title: <em>Klebsiella pneumoniae</em> and <em>Escherichia coli</em> producing extended spectrum β-lactamase in broilers production chain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><em>Marita Vedovelli Cardozo</em>, Sao Paulo State University, Brazil</td>
</tr>
</tbody>
</table>

**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**

-e-mail: veterinarymicrobiology@microbiologyconferences.org

Website: veterinarymicrobiology.conferenceseries.com