Final Program

7th International Veterinary Congress
September 04-05, 2017 Paris, France

Theme: “IMPECCABLE GROWTH OF THE VETERINARY SECTOR”

veterinary@veterinaryseries.com
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>08:00-08:30</td>
<td>Registration</td>
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<tr>
<td>08:30-08:45</td>
<td>Opening Ceremony</td>
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<tr>
<td>08:45-08:50</td>
<td>Keynote Forum</td>
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</table>
| 08:50-09:20  | Title: Nutraceuticals in animal health and disease, with a special reference to osteoarthritis  
Ramesh C. Gupta, Murray State University, USA |
| 09:20-09:50  | Title: Exotic species-reptiles and birds in teaching and science  
Srebrenka Nejedli, University of Zagreb, Croatia |
| 09:50-10:20  | Title: One health approaches to zoonotic diseases especially on high pathogenic avian influenza (HPAI), MERS and antimicrobial resistant pathogens  
Yong Ho Park, Seoul National University, South Korea |
| 10:20-10:25  | Group Photo                                  |
| 10:25-10:40  | Network & Refreshment Break @ Foyer          |
| 10:40-11:15  | Special Session: Clinical Nutrition          |
| 11:15-11:35  | Title: Precolostral detection of Bovine Parainfluenza 3 Virus infection in a dairy herd  
Ayşe Gencay, Erciyes University, Turkey |
| 11:35-11:55  | A comparative study from two regions of México for Babesia caballi and Theileria equi  
Sergio Orlando Yong Wong, Universidad Autónoma Agraria Antonio Narro., Mexico. |
| 11:55-12:15  | Title: Quorum sensing in Pseudomonas aeruginosa  
Belgin Siriken, Ondokuz Mayis University, Turkey |
| 12:15-12:35  | Title: Do the goats play a role in the spreads of IBR infection under field conditions?  
Sibel Gur, Afyon Kocatepe University, Turkey |
| 12:35-12:55  | Title: Transfer of large equine embryos in Arabian Mares  
Mohamed K. Derbala, Animal Reproduction Research Institute - ARC, Egypt |
| 14:00-14:20  | Title: New approaches to wound treatment  
Selvinaz Yakan, Agri Ibrahim Cecen University of Eleskirt Celal Oruc Animal Production School, Turkey |
| 14:20-14:40  | Title: One Health (OH) concept on the assessment of in-vivo antiparasitic activity of nerolidol against the growth and survival of zoonotic haemoflagellate protozoa, Trypanosoma evansi.  
Mohd Shukri Baba, International Islamic University Malaysia, Malaysia |
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<th>Time</th>
<th>Title</th>
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<tr>
<td>14:40-15:00</td>
<td>Title: Seromonitoring study of foot and mouth disease in the republic of Azerbaijan (2016)</td>
<td>Shalala Zeynalova, Republican Veterinary Laboratory, Azerbaijan</td>
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<tr>
<td>15:00-15:20</td>
<td>Title: <em>Listeria monocytogenes</em> in retailed raw chicken meat in Turkey</td>
<td>Belgin Siriken, Ondokuz Mayis University, Turkey</td>
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<tr>
<td>15:20-15:40</td>
<td>Title: Time depend effect of sevoflurane anesthesia on total antioxidant capacity in calves</td>
<td>Selvinaz Yakan, Agri Ibrahim Cecen University of Eleskirt Celal Oruc Animal Production School, Turkey</td>
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</tr>
<tr>
<td>15:40-16:00</td>
<td>Title: Two validated methods to measure methadone concentrations in dog plasma and umbilical cord by LC-MS/MS</td>
<td>Andrea Barbarossa, University of Bologna, Italy</td>
<td></td>
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<tr>
<td>16:00-16:20</td>
<td>Title: The effects of lycopene against diethylnitrosamine-induced testicular toxicity: With biochemical, spermatological and histopathological approaches</td>
<td>Emre Kaya, Firat University, Turkey</td>
<td></td>
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<tr>
<td>16:20-16:40</td>
<td>Title: Investigation of probiotic properties of chicken originated <em>Enterococcus faecium</em> and <em>Lactobacillus</em> species</td>
<td>Seyma Ozer Kaya, Firat University, Turkey</td>
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<tr>
<td>16:40-17:00</td>
<td>Title: Prevalence of Methicillin/Oxacillin resistant <em>Staphylococcus aureus</em> (MRSA) in stray and pet dogs of Chittagong metropolitan area, Bangladesh</td>
<td>Tofazzal Md. Rakib, Chittagong Veterinary and Animal Sciences University, Bangladesh</td>
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<tr>
<td>17:00-17:15</td>
<td>Network &amp; Refreshment Break: 17:00-17:15 @ Foyer</td>
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<tr>
<td>17:15-17:30</td>
<td>Title: Effect of exogenous administration of Oxytocin on follicular dynamics and milk contents in partially lactating Nilli Ravi buffaloes</td>
<td>Saeed Murtaza, University of Veterinary and Animal Sciences Lahore, Pakistan</td>
<td></td>
</tr>
<tr>
<td>17:30-17:45</td>
<td>Title: Oral administration of heat-inactivated <em>Mycobacterium bovis</em> reduces the lesion score after challenge with a field strain in red deer</td>
<td>Jobin Thomas, Universidad De Castilla –La Mancha, Spain</td>
<td></td>
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<tr>
<td>17:45-18:00</td>
<td>Title: Singleplex Real-time RT-PCR Assay of Porcine Epidemic Diarrhea Virus (PEDV) Viral Load in Pampanga, Philippines</td>
<td>Jacob Anderson C. Sanchez, Pampanga State Agricultural University, Iran</td>
<td></td>
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<tr>
<td>18.00-18:15</td>
<td>Title: Implementation of biometric technology to assess physiological responses to stress and their relation with beef quality</td>
<td>Maria F Jorquera-Chavez, The University of Melbourne, Australia</td>
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<tr>
<td>18:15-18:30</td>
<td>Title: Possible zoonotic potentiality and epidemiological features of rotavirus infection in calves in Chittagong, Bangladesh</td>
<td>Shama Ranjan Barua, Chittagong Veterinary and Animal Sciences University, Bangladesh</td>
<td></td>
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<tr>
<td>18:30-18:45</td>
<td>Title: An exploratory study of dog ownership history: can owners be typified?</td>
<td>Rute Canejo-Teixeira, CIISA, Faculdade de Medicina Veterinária, Portugal</td>
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## Keynote Forum

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>9:00-9:30</td>
<td>Innovative techniques in donkey farm management for enhancing animal welfare and production</td>
<td>Pasquale De Palo</td>
<td>University of Bari, Italy</td>
</tr>
<tr>
<td>9:30-10:00</td>
<td>Advances in veterinary regional anesthesia for eye surgery</td>
<td>Yael Shilo-Benjamini</td>
<td>The Hebrew University of Jerusalem, Israel</td>
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### Network & Refreshment Break: 10:00-10:15 @ Foyer

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>10:15-13:15</td>
<td>Special Session: Advances in Camel Science</td>
<td>Tarun Kumar Gahlot</td>
<td>Rajasthan University of Veterinary and Animal Sciences, India</td>
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<td></td>
<td>Session Chair:</td>
<td>Julian L. Skidmore</td>
<td>Camel Reproduction Centre, United Arab Emirates</td>
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<td></td>
<td>Co-Chair:</td>
<td>Serge Muyldermans</td>
<td>Vrije Universiteit Brussel, Belgium</td>
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</table>

### Session Introduction

**10:15-10:30**

**Title:** Camel Science- Current scenario and future envision  
**Speaker:** Tarun Kumar Gahlot, Rajasthan University of Veterinary and Animal Sciences, India

### Main Session

#### 10:30-10:45

**Title:** Oesophageal obstruction in camels (Camillus dromedaries). An update  
**Speaker:** Ramadan O. Ramadan, King Faisal University, Saudi Arabia

#### 10:45-11:00

**Title:** Thermal and mechanical nociceptive threshold testing in one humped camels (Camelus Dromedarius)  
**Speaker:** Adel Almubarak, King Faisal University, Saudi Arabia

#### 11:00-11:15

**Title:** An overview of camels’ diseases in Saudi Arabia with special reference to MERS- Co V  
**Speaker:** Abdulsalam Bakhsh, King Faisal University (KFU), Saudi Arabia

#### 11:15-11:30

**Title:** Advanced techniques for embryo transfer in dromedary camels  
**Speaker:** Julian L. Skidmore, Camel Reproduction Centre, United Arab Emirates

#### 11:30-11:45

**Title:** Nanobodies: A versatile single-domain antibody format from camel heavy chain only immunoglobulins  
**Speaker:** Serge Muyldermans, Vrije Universiteit Brussel, Belgium

#### 11:45-12:00

**Title:** The current change in camel farming: the consequences on health status of the camels  
**Speaker:** Bernard Faye, CIRAD, France

#### 12:00-12:15

**Title:** Synergic effect of different levels of dietary energy on nutrient utilization, work performance, physiological reactions and biochemical attributes of draught camel  
**Speaker:** Jagdish Lal Choudhary, Maharana Pratap University of Agriculture & Technology, India

#### 12:15-12:30

**Title:** Analysis of serum and cerebrospinal fluid in clinically healthy dromedary camels (Camelus dromedaries)  
**Speaker:** Turkey Shawaf, King Faisal University, Saudi Arabia

#### 12:30-12:45

**Title:** Study on in vivo activities of CYP3A enzyme in Bactrian camel with specific probe drug  
**Speaker:** Surong Hasi, Inner Mongolia Agricultural University/ Key Laboratory of Clinical Diagnosis and Treatment Technology in Animal Disease, China

#### 12:45-13:00

**Title:** Pharmacokinetics of specific probe drugs of CYP1A enzyme -the Acetaminophen in Bactrian camels  
**Speaker:** Guleng Amu, Inner Mongolia Agricultural University, China

#### 13:00-13:15

**Title:** Computed tomographic and radiographic imaging of stifle joint of camel (Camelus dromedarius)  
**Speaker:** Amit Sangwan, Lala Lajpat Rai University of Veterinary and Animal Sciences, India

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**Lunch Break 13:15-14:15 @ Sunset 2**
### Oral Session: 2

**Advances in Veterinary Research | Veterinary Parasitology | Animal Welfare | Veterinary Bacteriology & Mycology | Veterinary Medicine | Dairy Technology | Animal Nutrition | Livestock Production & Management | Small Animal Research | Veterinary Pathology | Animal Health | Veterinary Toxicology**

| Session Chair: | Ramesh C. Gupta, Murray State University, USA |
| Session Co-Chair: | Krisztina Kungl, University of Veterinary Medicine, Hungary |

#### Session Introduction

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>14:15-14:35</td>
<td>Studying basal blood plasma catecholamine concentrations in donkey (<em>Equus asinus</em>)</td>
<td>Aristide Maggiolino, University of Bari, Italy</td>
</tr>
<tr>
<td>14:35-14:55</td>
<td>Effect of <em>Mentha piperita</em> (peppermint) extract and its juice on egg quality traits during different storage times in laying hens</td>
<td>Abdur Rahman, University of Veterinary and Animal Sciences, Pakistan</td>
</tr>
<tr>
<td>14:55-15:15</td>
<td>Anti-fasciolic effect of <em>Nigella sativa</em> and <em>Fumaria parviflora</em> in naturally infected Buffaloes</td>
<td>Asma Waheed Qureshi, Abdul Wali Khan University, Pakistan</td>
</tr>
<tr>
<td>15:15-15:35</td>
<td>Variability in susceptibility to acidosis among high producing mid-lactation dairy cows</td>
<td>Gholamreza Ghorbani Kharaji, Isfahan University of Technology, Iran</td>
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<tr>
<td>15:35-15:55</td>
<td>Presence of <em>Salmonella</em> spp. in ground beef and cattle meatball</td>
<td>Belgin Siriken, Ondokuz Mayis University, Turkey</td>
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**Network & Refreshment Break: 15:55-16:10 @ Foyer**

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<tr>
<td>16:10-16:30</td>
<td>Investigation of probiotic properties of chicken originated <em>Enterococcus faecium</em> and <em>Lactobacillus</em> species</td>
<td>Alper Ciftci, Ondokuz Mayis University, Turkey</td>
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<tr>
<td>16:30-16:50</td>
<td>The investigation of the effects of cholesterol and <em>Lactobacillus acidophilus</em> on some biochemical parameters in rats</td>
<td>Gulay Ciftci, Ondokuz Mayis University, Turkey</td>
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<td>16:50-17:10</td>
<td>Antioxidant activities, phenolic compounds, and vitamin C contents of green, red, and yellow pepper fruits</td>
<td>Hussein A. Abdel-aal, Minia University, Egypt</td>
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**Poster Presentations: @ Foyer 17:10-18:10**

#### Session Judges:
Yong Ho Park, Seoul National University, South Korea  
Srebrenka Nejedli, University of Zagreb, Croatia

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<th>Poster</th>
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<th>Speaker/Institution</th>
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<tr>
<td>P01</td>
<td>Preliminary approach to heat treatment traceability in donkey milk</td>
<td>Pasquale Centoducati, University of Bari, Italy</td>
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<tr>
<td>P02</td>
<td>Development of an immunochromatography kit for canine monocytic ehrlichiosis, using <em>Ehrlichia canis</em> recombinant protein</td>
<td>Márcia M. G. Jusi, Imunodot, Brazil</td>
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<tr>
<td>Title</td>
<td>Author/Institution</td>
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<td>Serological and molecular prevalence of <em>Babesia bovis</em>, <em>Babesia bigemina</em> and <em>Anaplasma marginale</em> in water buffaloes raised in areas of high incidence of ticks</td>
<td>Julio V. Figueroa, National Research Center for Veterinary Parasitology, Mexico</td>
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<tr>
<td>Cloning and sequencing of the rap-1α1 gene from Mexican isolates of <em>Babesia bigemina</em>.</td>
<td>Julio V. Figueroa, National Research Center for Veterinary Parasitology, Mexico</td>
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<td>Comparison of serologic tests for epidemiological diagnosis of Bovine babesiosis in México</td>
<td>Julio V. Figueroa, National Research Center for Veterinary Parasitology, Mexico</td>
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<tr>
<td>Detection of CPV-2 in puppies by PCR with sequencing confirmation</td>
<td>Jobin Thomas, Universidad De Castilla – La Mancha, Spain</td>
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<td>Regucalcin in buffalo fetal fibroblasts and wharton’s jelly stem cells</td>
<td>Harikrishna Pillai, Indian Veterinary Research Institute, India</td>
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<tr>
<td>An investigation for Bovine Viral Diarrhea in small private farms in west Anatolia</td>
<td>Sibel Gur, Afyon Kocatepe University, Turkey</td>
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<td>The role of probiotics in the pathogenesis of metabolic disorders</td>
<td>Gulay Ciftci, Ondokuz Mayis University, Turkey</td>
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<td>Importance of nesfatin-1 levels in the treatment of obesity</td>
<td>Gulay Ciftci, Ondokuz Mayis University, Turkey</td>
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<tr>
<td>Regulatory role of lycopene on liver enzymes in diethylnitrosamine administrated rats</td>
<td>Emre Kaya, Firat University, Turkey</td>
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<tr>
<td>The efficacy of the supramolecular complexes of cestodocides against <em>Hymenolepis nana</em></td>
<td>Anastasiya I. Varlamova, ASRI Parasitology, Russia</td>
<td></td>
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<td>Development and validation of ready-to-use pcr kit for <em>Aeromonas hydrophila</em> strains</td>
<td>Alper Ciftci, Ondokuz Mayis University, Turkey</td>
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<td>The determination of virulence factors among fish originated <em>enterococci</em></td>
<td>Alper Ciftci, Ondokuz Mayis University, Turkey</td>
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<tr>
<td>Determination of virulence factors and epidemiology of <em>staphylococci</em> isolated from bovine mastitis</td>
<td>Alper Ciftci, Ondokuz Mayis University, Turkey</td>
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<tr>
<td>Effect of the conjunctival brucella vaccine on some biochemical parameters in sheep</td>
<td>Alper Ciftci, Ondokuz Mayis University, Turkey</td>
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<tr>
<td>Tail wagging while suckling might have communication purposes between the lambs and their mothers (<em>Ovis aries</em>)</td>
<td>Agustín Orihuela, Universidad Autónoma del Estado de Morelos, México</td>
<td></td>
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<tr>
<td>Incidence of <em>L. monocytogenes</em> and <em>E. coli</em> O157:H7 in ground beef</td>
<td>Belgin Siriken, Ondokuz Mayis University, Turkey</td>
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<td>Evaluation of topical Corticosteroid in management of corneal alkali burn ulcers in Guinea pig</td>
<td>Mahan Bitaraf, Paytakht Pet Hospital, Iran</td>
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</tbody>
</table>
| P20 | Title: The first report of heterotrophic bone formation at eye in Guinea pig in Iran  
Sima Nikkhah, Paytakht Pet Hospital, Iran |
| P21 | Title: Diagnosis, prognosis and tumour recurrence after surgical treatment of canine intrascrotal hemangioma  
Mohammadreza Ferdows, Paytakht Pet Hospital, Iran |
| P22 | Title: The first report of cervix fibrosarcoma in a Rottweiler dog  
Mahmoud Khajeh, Paytakht Pet Hospital, Iran |
| P23 | Title: Motility evaluation of bull spermatic cells in slim CASA: preliminary results  
Aline S. Camargos, IF Goiano Campus Morrinhos, Brazil |
| P24 | Title: Testing different approaches for image capture of spermatic cells  
Aline S. Camargos, IF Goiano Campus Morrinhos, Brazil |
| 18:10-18:30 | Title: Unexpected high concentration of antibiotic residues in sera of cats  
Alessandro Di Cerbo, University G. d’Annunzio of Chieti-Pescara, Italy |
| 18:30-18:50 | Title: Sonographic findings in Horses affected with tendinopathies and associated soft tissue injuries of various joints from Lahore, Pakistan  
Shehla Gul Bokhari, University of Veterinary & Animal Sciences, Pakistan |
| 18:50-19:10 | Title: Production of Pashmina (Cashmere) Goat through handmade cloning technique using continuous culture system  
Riaz Shah, SKUAST, India |
| | Award Ceremony |
| | Conference Adjournment |
Glimpses of Veterinary Series Conferences
Best Tourist Destinations in Paris, France

- Eiffel Tower
- Arc de Triomphe
- Notre Dame de Paris
- Sacre-Coeur
- Jardin du Luxembourg
- Musee d’Orsay
- Louvre
- Passages & Galeries
### Scientific Program

**Day 1**  
**August 18, 2016**

#### Registrations

#### Gates

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#### Opening Ceremony

#### Keynote Forum

**Introduction**

| Title: The veterinary role in meeting key global challenges, now and for the future |
| Nigel Gibbens, Department for Environment, Food and Rural Affairs, UK |

| Title: Chickens on camera: Precision technology to enhance poultry production and welfare |
| Marian Stamp Dawkins, University of Oxford, UK |

**Refreshment Break**

| Title: One health and the future of the veterinary profession |
| Jonathan L Heeney, University of Cambridge, UK |

#### Special Session

**Title: Poultry parasites: Emerging issues**

| Olivier A E Sparagano, Coventry University, UK |

#### Group Photo

| Lunch Break |

#### Oral Sessions: Veterinary | Veterinary Research | Animal Reproduction and Genetics | Avian and Exotics

**Session Chair:** Olivier A E Sparagano, Coventry University, UK  
**Session Co-Chair:** Jonathan L Heeney, University of Cambridge, UK

**Session Introduction**

| Title: Safety evaluation of ectoparasiticides in dogs using GC/MS |
| Ramesh C Gupta, Murray State University, USA |

| Title: *Riemerella anatipestifer* ASB7_01735 gene encodes nicotinamidase (PncA), an important virulence factor |
| Shengqian Yu, Chinese Academy of Agricultural Sciences, China |

| Title: Organogenesis of larvae trout (*Salmothybus obtrusirostris*, Heckel, 1851) from Vrljika river, Croatia |
| Srebrenka Nejedli, University of Zagreb, Croatia |

| Title: The CD markers of the camel (*Camelus dromedarius*) mammary glands in health and disease |
| Ahmed Mohammed Alhuwaimi, King Faisal University, Saudi Arabia |

| Title: Effects of novel water soluble nanocurcumin on arsenic-induced genotoxicity in rats |
| P Sankar, Tamil Nadu Veterinary and Animal Sciences University, India |

**Refreshment Break**

#### Young Researchers Forum

**Session Judge:** Jonathan L Heeney, University of Cambridge, UK

| Title: When it comes to back care, size really doesn’t matter. In African safari elephants, does carrying a rider - or multiple riders - impact on musculoskeletal integrity? |
| Jan Selfridge, McTimoney College of Chiropractic, UK |

| Title: Lymphocyte subsets activation by *Toxoplasma gondii* antigens |
| Malgorzata Jennes, Ghent University, Belgium |

| Title: A preliminary study to investigate the prevalence and progression of pelvic axial rotations among neonate foals |
| Rebecca Stroud, McTimoney College of Chiropractic, UK |

| Title: Prevalence of *Listeria monocytogenes* in cattle and sheep carcasses and presence of *L* monocytogenes lytic bacteriophages in slaughterhouse wastewater |
| Bahar Onaran, Ankara University, Turkey |
Title: Matrix-based three-dimensional culture of buffalo mammary epithelial cells showed higher induction of genes related to milk protein and fatty acid metabolism
Umesh Kumar Shandilya, National Bureau of Animal Genetic Resources, India

Panel Discussion
Session Adjournment

Day 2   August 19, 2016
Gates

Keynote Forum

Title: Histological and histochemical methods in the analysis of the locomotor and digestive system of fish
Srebrenka Nejedli, University of Zagreb, Croatia

Symposium

Title: Recent developments in toxicity and treatment of organophosphates and carbamates
Ramesh C Gupta, Murray State University, USA

Oral Sessions: Veterinary Medicine | Clinical Veterinary | Food Animal | Animal Welfare | Animal Models and Testing | Veterinary Care and Management

Session Chair: Ramesh C Gupta, Murray State University, USA
Session Co-Chair: Ahmed Mohammed Alluwaimi, King Faisal University, Saudi Arabia

Session Introduction

Title: Which variables affect most agonistic and affiliative behavior in pastured adult horses?
Hrefna Sigurjonsdottir, University of Iceland, Iceland
Title: Heart rate variability in dogs used in veterinary training facilities exposed to instrumental music
Liza Sally Koster, University of Glasgow, UK
Title: Determination of acrylamide using immuno-enzymatic method in commercial dog and cat food
Bilal Cem Liman, University of Erciyes, Turkey
Title: Efficacy of bovine collagen 10% alginate dressing on cutaneous wound healing in dogs
Vishnu Sunil Jaikumar, Rajiv Gandhi Centre for Biotechnology, India

Lunch Break

Poster Presentations

Title: Effect of electromagnetic field induced by radio frequency waves at 900 to 1800 Mhz on growth plate in growing rats
Hatice Ozlem Nisbet, Ondokuz Mayis University, Turkey
Title: Biotechnology for animal (Poultry) production in a changing world: A must for developing nations
Sila Daniel Damwesh, Nakam Memorial School, Nigeria
Title: Effect of nanocurcumin for management of subclinical mastitis
P Sankar, Tamil Nadu Veterinary and Animal Sciences University, India

Refreshment Break

Title: A six months survey of gross pathological conditions of slaughtered cattle at Yola Abattoir Adamawa State, Nigeria
Mohammed Baba Ardo, Modibbo Adama University of Technology, Nigeria
Title: Hematological changes in the hydatidosed male sheep after experimental inoculation of Echinococcus granulosus eggs
M Younus, University of Veterinary & Animal Sciences, Pakistan

Panel Discussion
Session Adjournment
Poster Presentations

Session Judges: Ramesh C Gupta, Murray State University, USA
Ahmed Mohammed Alluwaimi, King Faisal University, Saudi Arabia
Title: Effects of Spirulina platensis supplementation on serum lipoprotein (a), apolipoprotein A1 and apolipoprotein B levels in rats fed hydrogenated vegetable oil and/or cholesterol
Aysen Altiner, Istanbul University, Turkey

Title: Heparan sulfate inhibits the replication of porcine reproductive and respiratory syndrome virus
Chunhe Guo, Sun Yat-sen University, China

Title: Use of native bovine bone morphogenetic protein extract in healing segmental tibial bone defects in goats
Uwagie Ero Edwin Aihanuwa, University of Benin, Nigeria

Title: The influence of 900 to 1800 Mhz electromagnetic field on testicular function and structure of growing rats
Hatice Ozlem Nisbet, Ondokuz Mayis University, Turkey

Title: Investigation on host susceptibility of Tibetan pig to infection of porcine reproductive and respiratory syndrome virus through viral challenge study
Kang Runmin, Sichuan Animal Science Academy, China

Title: Ovarian tumors diagnosed during pregnancy examination
Isfendiyar Darbaz, Near East University, Northern Cyprus

Title: How tooth brushing with canine toothpaste affects the oral microbiota in dogs over time
Sarah Gardner, Writtle College, UK

Title: Evaluation of effects of olfactory and auditory stimulation on separation anxiety by salivary cortisol measurement in dogs
Shin Yoon-Joo, Seoul National University, South Korea

Title: The effect of Sanguinaria canadensis and/or mannan-oligosaccharide on body weight and serum total antioxidant activity in broilers under heat stress
Tanay Bilal, Istanbul University, Turkey

Title: Molecular epidemiology and evolutionary characteristics of PRRSV emerging in southwestern China during 2012-2014
Kang Runmin, Sichuan Animal Science Academy, China

Title: Cases of true (Type 3) vaginal prolapse during the last stages of pregnancy
Osman Ergene, Near East University, Northern Cyprus
5th Animal Health and Veterinary Medicine Congress

Scientific Program
**Scientific Program**

**Melia Meeting 3**

**Keynote Forum**

**Introduction**

**Title:** Mapping veterinary education and accreditation in Europe  
**Ana M Bravo del Moral,** The European Association of Establishments for Veterinary Education (EAEVE), Austria

**Title:** Brucellosis a chronic problem and difficult disease to control in Africa  
**M T Musa,** Ministry of Animal Resources and Fisheries, Sudan

**Networking and Refreshment Break**

**Title:** Veterinarians care for animals and people. The holistic approach of one health in practice  
**Despoina Iatridou,** Federation of Veterinarians of Europe (FVE), Belgium

**Title:** How our daily decisions as veterinarians influence antibiotic resistance  
**Enric Marco Granell,** Marco Vetgrup SL, Spain

**Title:** Spanish initiative to promote the responsible use of veterinary medicines, Vetresponsible  
**Maria Jaureguizar Redondo,** Vet+i Foundation- Spanish Technology Platform for Animal Health, Spain

**Session 1**

**Session Chair:** Imre Oláh, Semmelweis University, Hungary  
**Session Co-chair:** Peter Timms, University of the Sunshine Coast, Australia  
**Session Co-chair:** Giorgio Marchesini, University of Padova, Italy

**Session Introduction**

**Title:** Gumboro virus infection shut down the Caveolin-1 expression in the inter-follicular epithelium of chicken's bursa of fabricius  
**Imre Oláh,** Semmelweis University, Hungary

**Title:** Development of a chlamydial vaccine for koalas: Protection against infection as well as disease  
**Peter Timms,** University of the Sunshine Coast, Australia

**Lunch Break**

**Title:** Functional neurorehabilitation in dogs with cervical neurologic lesion  
**Ángela Martins,** Lusófona University, Portugal

**Title:** Relationship between cattle cellular immunity and endotoxin levels in dust from cattle housing environments  
**Yong Heo,** Catholic University of Daegu, South Korea

**Title:** Differences on the expression of gene invA from *Salmonella heidelberg* isolated from the field and poultry carcasses  
**Lenita Moura Stefani,** Universidade do Estado de Santa Catarina, Brazil

**Title:** Studies on some surgical afflictions of the oral cavity in dogs  
**Inas N El Hussein,** Cairo University, Egypt

**Title:** Protecting your animal healthcare products: Patent eligibility challenges in the USA and Europe  
**Jeremiah B Frueauf,** Sterne, Kessler, Goldstein & Fox P L L C, USA

**Title:** Rumination and activity data during beef cattle conditioning period  
**Giorgio Marchesini,** University of Padova, Italy

**Networking and Refreshment Break**

**Title:** The importance of dog bite prevention  
**Stewart Daniel,** World Health Organization, South Africa

**Title:** Seroprevalence of leptospirosis in sheep in Maku, Iran  
**Ali Hassanpour,** Islamic Azad University, Iran
Title: Economic impact of natural gastrointestinal parasitic infection on fattening performance of Sudan desert sheep (experimental trial)
Nazik Z Eisa, University of Gezira, Sudan

Title: Clinical findings in horses affected with tendinopathies and associated soft tissue injuries of various joints, from Lahore, Pakistan
Shehla Gul Bokhari, University of Veterinary and Animal Sciences, Pakistan

Title: The macroanatomy of the brachial plexus and its nerves in the common buzzard (Buteo buteo)
Yalcin Akbulut, Kafkas University, Turkey

Panel Discussion
Day 2 September 27, 2016
Melia Meeting 3
Keynote Forum

Title: Veterinary apitherapy in Egypt
Ahmed G Hegazi, National Research Center, Egypt

Session 2
Session Chair: Stewart Daniel, World Health Organization, South Africa
Session Co-Chair: Lenita Moura Stefani, Universidade do Estado de Santa Catarina, Brazil

Title: Physical medicine and rehabilitation of dogs with periferic vestibular syndrome
Ângela Martins, Lusófona University School of Veterinary Medicine, Portugal
Title: Evaluation of serum levels of vitamin C, vitamin E, selenium and the activity of glutathione peroxidase enzyme in the horses with strangles
Ali Hassanpour, Islamic Azad University, Iran
Title: Evaluation serum level of calcium, magnesium, phosphorus and alkaline phosphatase 0, 24, 48 and 72 hours after calving in Holstein calves
Amouzoughli Tabrizi B, Islamic Azad University, Iran
Title: Evaluation of unripe papaya (Carica papaya L.) fruits as beef tenderizer
Hyder Osman Abdalla, University of Gezira, Sudan
Title: Potential antibacterial activity of some Saudi Arabia honeys
Ahmed G Hegazi & Ahmed F M Al Gethami, Makkah Bee Association, Saudi Arabia

Session Introduction
Networking and Refreshment Break

Title: Effects of type of nutrition on the chemical composition of camel milk and urine
D Isam Adawi Abdalla, University of Gezira, Sudan
Title: A 30 KDa mannosyle glycoprotein in the diagnosis of experimental trichinosis in rats
Eman H Abdel-Rahman, National Research Centre, Egypt
Title: The immunization of sheep against Babesia ovis with purified fractions of parasitized erythrocytes
Mona S Mahmoud, National Research Centre, Egypt
Title: Molecular characterization of Campylobacter jejuni and Campylobacter coli in chicken in Egypt
Ghanem H E A & Hamouda A G, Cairo University, Egypt
Title: The prevalence of Coxiella burnetii (Q-fever) as a cause of abortion and infertility among farm animals in some delta governorates
Mona M Sobhy, ARRI-ARC, Egypt

Lunch Break

Posters Presentations 14:15-15:15 @ Foyer Business Center
Young Researcher Forum
Session Judge: Stewart Daniel, World Health Organization, South Africa
Session Judge: Lenita Moura Stefani, Universidade do Estado de Santa Catarina, Brazil
Session Judge: Giorgio Marchesini, University of Padova, Italy

Title: Comparative diagnosis of Canine parvovirus (CPV) with methods of rapid test and ELISA
Irmak Dik, Selcuk University, Turkey
Title: Frequency of infectious diseases in domestic carnivores hospitalized in the Isolation unit of the teaching hospital of the Veterinary Medicine Faculty, University of Lisbon
Inês Machado, University of Lisbon, Portugal
Title: Investigations of the safety of tildipirosin in sheep
Burak Dik, Selcuk University, Turkey

Title: Anatomical, morphometrical and histological properties of harderian gland in male rabbits and guinea pigs
Ismail Demircioglu, Harran University, Turkey

Networking and Refreshment Break

Title: Acute social stress modulates immune traits in pigs high and low responders to ACTH stimulation
Elodie Bacou, L’UNAM University, France

Title: Sarcoplasmic proteins and its effects on meat quality parameters
Kahraman H A, Selcuk University, Turkey

Title: Effect of single dose dexamethasone (0.1 mg/kg) on white blood cell counts and serum glucose levels in healthy ewes
Burak Dik, Selcuk University, Turkey

Title: The effects of sex and breeding season on morphological and histological structure of the interdigital gland in Awassi sheep (Ovis aries)
Ismail Demircioglu, Harran University, Turkey

Panel Discussion

Award ceremony

Posters Presentations

Poster Judge: Stewart Daniel, World Health Organization, South Africa
Poster Judge: Lenita Moura Stefani, Universidade do Estado de Santa Catarina, Brazil

AHVM-01 Title: Comparison of metabolic profile in Brown Swiss cows that bearing male and female calf in periparturient period
Emrah Hicazi Aksu, Atatürk University, Turkey

AHVM-02 Title: Investigation of the effects of chrysin on paracetamol induced liver damage in rats
Faith Mehmet Kandemir, Atatürk University, Turkey

AHVM-03 Title: Effect of locality and host sex on the metazoan parasitic infestation of scarus fish from the red sea coast at Jeddah and Rabigh in Saudi Arabia
Areej O Bakhrabih, King Abdulaziz University, Saudi Arabia

AHVM-04 Title: Improved surgical technique of ruminal cannulation in calf
Atsushi Kimura, Morioka-Chiiki Agricultural Mutual Aid Association, Japan

AHVM-05 Title: Comparison of intraterine ozone and rifaximin treatment in cows with subclinical endometritis
Bülent Polat, Atatürk University, Turkey

AHVM-06 Title: The effects of citrus peel oils supplementations on some blood parameters in broilers
Ş Canan Bölükbaşı, Atatürk University, Turkey

AHVM-07 Title: Comparative acceptability of Rilexine® (Virbac) and 2 other formulations of cephalaxine containing antibiotics
Céline Nicolas, Virbac Group, France

AHVM-08 Title: Assessment of a new high protein and high essential fatty acid diet in dogs with chronic joint disorders
Céline Nicolas, Virbac Group, France

AHVM-09 Title: Analysis of the composition and abundance of SBV vectors Culicoides spp., in habitats of wild and livestock animals
Maria Grochowska, Maria Curie-Sklodowska University, Poland

AHVM-10 Title: Protective effects of rutin on acute lung injury induced by oleic acid in rats
Mustafa Sinan Aktaş, Atatürk University, Turkey

AHVM-11 Title: Veterinary extramural studies in german abattoirs: A cross-sectional study revealing the current situation
Patric Maurer, University of Leipzig, Germany

AHVM-12 Title: Rumen lipopolysaccharide activity is decreased by lactoferrin feeding in lactating dairy cows
Shiro Kushihiki, National Institute of Livestock and Grassland Science, Japan

AHVM-13 Title: Study on diagnostic imaging in whooper swans using a digital X-ray system
Toshihiro Ichijo, Iwate University, Japan

AHVM-14 Title: Confluence-associated proliferation and osteogenic differentiation of bone marrow mesenchymal stem cell (BMSCs)
Fatien A M Abo-Aziza, National Research Centre, Egypt

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Global Veterinary Summit
August 31 - September 02, 2015  Orlando-FL, USA
Scientific Program

Day 1 August 31, 2015

Registrations

Tegel

Opening Ceremony

Keynote Forum

Introduction
John F Bradfield
AAALAC International, USA
Arnost Cepica
University of Prince Edward Island, Canada

Networking & Refreshments

Michael D Flythe
United States Department of Agriculture, USA

Special Session

Title: Risk of exposure of grazing animals to toxic alkaloids produced by fungal endophytes
Glen E Aiken, USDA-ARS Forage Animal Production Research Unit, USA

Group Photo

Lunch Break

Workshop

Title: Diagnostic approach to abortion in domestic species
Fred Williams III, University of Missouri, USA

Track 1: Veterinary Science
Track 2: Animal Nutrition and Diseases
Track 10: Animal Models and Testing

Session Introduction

Session Chair: Glen E Aiken, USDA-ARS Forage Animal Production Research Unit, USA
Session Co-Chair: Michael D Flythe, United States Department of Agriculture, USA

Title: Clinical and ultrasonographic findings of some ocular conditions in sheep, goats and camels
Omar El-Tookey, Cairo University, Egypt
Title: Important surgical disorders of dromedary camels and their management
T K Gahlot, Rajasthan University of Veterinary and Animal Sciences, India
Title: The effects of potassium diformate on the early stage of weaning piglets
Xia Dong, Shanghai Academy of Agricultural Sciences, China
Title: Reducing protein and energy rates in diet while maintaining broiler zootechnical performances: Case study of Nor-Spice AB® supplemented diet
Mohammed El Amine Benarbia, Nor-Feed Sud, France

Networking & Refreshments

Title: Association of ultrasound and anatomopathological findings of equine metacarpophalangeal lesions
De Bastiani Grasiela, Universidade Federal de Santa Maria, Brazil
Title: Evaluation of SAHW for its bactericidal efficacy on E. coli and Salmonella, present on the glass plates and rayon sheets via in vitro experiments
Hakimullah Hakim, Tokyo university of Agriculture and Technology, Japan

Panel Discussion

Session Adjournment

Day 2 September 1, 2015

Tegel
Keynote Forum

Glen E Aiken
USDA-ARS Forage Animal Production Research Unit, USA
Fred Williams III
University of Missouri, USA

Networking & Refreshments

Workshop on: Improving the health status of the animal to enhance the quality of milk
Title: Defining blood and milk biomarkers for healthy status
Francesco Napolitano, Animal Production Research Centre, Italy
Title: OMICS technologies for analyzing diseases in livestock species
Cinzia Marchitelli, Animal Production Research Centre, Italy

Symposium

Title: Constructing schematic eye: Requirements, steps and the obtained clinical values. A camel-eye model
Omar El-Tookey, Cairo University, Egypt

Lunch Break

Track 5: Animal Breeding and Genetics
Track 6: Dairy Cattle Technology
Track 7: Animal Biotechnology

Session Introduction

Session Chair: Arnost Cepica, University of Prince Edward Island, Canada
Session Co-Chair: T K Gahlot, Rajasthan University of Veterinary and Animal Sciences, India

Title: Gelsolin expression in sheep mammary gland
Francesco Napolitano, Animal Production Research Centre, Italy
Title: Gene expression profiles of the immuno-transcriptome in IAD and RAO affected horses
E Padoan, University of Padova, Italy
Title: Analysis of sheep SERPINA1 gene expression in milk during lactation
Cinzia Marchitelli, Animal Production Research Centre, Italy
Title: Expression of the gene of predicted Zymogen Granule Protein (G3MZ19) homologue in the Bali cattle (Bos javanicus) saliva
Sulaiman Ngongu Depamede, Mataram University, Indonesia
Title: Identification of novel SNPs in differentially expressed genes and its association with horn cancer of Bos indicus bullocks by next-generation sequencing
Prakash G Koringa, Anand Agricultural University, India

Networking & Refreshments

Title: Prescription of best periods for deworming cattle against Fasciolosis in Nigeria (A tropical Sub-Saharan country with dry and wet seasons)
Sila Daniel Damwesh, Nakam Memorial School, Nigeria
Title: Avian tuberculosis in naturally infected lofts of domestic pigeons, different diagnostic approaches and its zoonotic significance
Kaveh Parvandar Asadollahi, University of Ahvaz, Iran

Poster Presentations @ Lobby North Lower

Panel Discussion

Session Adjournment

Day 3 September 2, 2015

Tegel

Track 3: Recent Developments
Track 4: Veterinary Medicine
Track 8: Livestock Management and Companion Animal Behavior
Track 9: Poultry Production

Session Chair: Fred Williams III, University of Missouri, USA
Session Co-Chair: Omar El-Tookey, Cairo University, Egypt
Title: Telepathology: A new frontier for global animal diagnostics training and service
James E Collins, University of Minnesota, USA

Title: Bacillus thuringiensis strains native to Saudi Arabia with enhanced larvicidal toxicity against the Rift Valley Fever mosquito vector, Aedes caspius
Ashraf M Ahmed, King Saud University, Saudi Arabia

Title: Exotic vector-borne viral zoonoses - A threat for diseases-free countries?
Barbara Bazanow, Wroclaw University of Environmental and Life Sciences, Poland

Title: Comparative study of histological changes in the deep branch of the lateral palmar nerve (DBLPAN) in horses with induced proximal suspensory desmitis (PSD)
Gabriela Lopez-Navarro, UNAM- FMVZ, Mexico

Title: Venereal transmission of Toxoplasma gondii in goats after a buck was experimentally infected
Flaviana Santos Wanderley, Universidade Estadual de Ciencias da Sao Paulo, Alagoas, Brazil

Title: One step ahead – To prevent mastitis in dairy animals
Sameer Sawant, IDD Juvelit Group, Sweden

Title: Equine welfare in practice: A handy method to spot behavioural, physical and clinical aspects threatening equid-human relationships
Mariano Hernandez Gil, National Autonomous University of Mexico, Mexico

Award Ceremony
Lunch Break
Session Adjournment
Day 2    September 01, 2015

Poster Presentations @ Lobby North Lower

VT-01 Title: Morphological and scanning electron microscopy studies of the tongue of the Egyptian fruit bat (Rousettus aegyptiacus) and their lingual adaptation for its feeding habits
Raafat M A El-Bakery, Alexandria University, Egypt

VT-02 Title: Reducing nitrogen output from zero-grazed lactating cows by using low-protein concentrates
Deborah Hynes, Agri-Food and Biosciences Institute, UK

VT-03 Title: Effects of feeding different volumes of colostrum on IgG1 blood sera concentrations, performance and health of dairy bred calves
Amanda Dunn, Agri-food and Biosciences Institute, Northern Ireland

VT-04 Title: Effects of selenium supplementation on the expression of genes encoding selected selenoproteins in longissimus dorsi muscle and liver of lambs
Kamila Bujko, Institute of Genetics and Animal Breeding Polish Academy of Science, Poland

VT-05 Title: Spermatologic properties of commercial cat foods containing saponin (Yucca schidigera): A comparative study with cardiovascular activity
Alper Baran, Istanbul University, Turkey

VT-06 Title: A simple method for preservation of the hallow organs by the air-dried method to enhance teaching the anatomical learning
Raafat M A El-Bakery, Alexandria University, Egypt

VT-07 Title: A survey of bovine colostrum quality and colostrum management practices on commercial dairy farms in Northern Ireland
Amanda Dunn, Agri-food and Biosciences Institute, Northern Ireland

VT-08 Title: Studies on Candida spp. isolated from human with molecular detection of its virulence gene and antimicrobial pattern
Basil A Abbas, University of Basrah, Iraq

VT-09 Title: Oxidant and antioxidant status in pneumonic goat in Egypt
Sabry Ahmed Mousa, Cairo University, Egypt

VT-10 Title: Prevalence and antibiogram of Salmonella isolates in fresh backyard poultry meat of Chitwan and Kathamndu valley, Nepal
Prazila Shrestha, Nepal Agricultural Research Council, Nepal
VT-11  
Title: Epidemiological survey for *Toxoplasma gondii*, *Chlamydia psittaci var. ovis*, *Coxiella burnetii*, and *Brucella* spp., among sheep from north Algeria  
Khatima Ait Oudhia, High National Veterinary School, Algeria

VT-12  
Title: Hematologic, trace minerals and MDA status in anemic-piroplasmosis infected horses from Egypt  
M A El-Sherif, Cairo University, Egypt