206th OMICS Group Conference

# Scientific Program

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Accelerating Scientific Discovery

## 2nd International Conference on
# Animal & Dairy Sciences

September 15-17, 2014 Hyderabad International Convention Centre, India








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## Day 1 September 15, 2014

09:30-10:30 **Registrations**

**MR G.02 & G.03**

10:30-11:00 **Opening Ceremony**

## Keynote Forum

11:00-11:05 **Introduction**

**Coffee Break 11:05-11:20 @ Foyer**

11:20-11:45 **Mohammed Hafeez**
Sri Venkateswara Veterinary University, India

11:45-12:10 **S N Singh**
Biovet Pvt Ltd., India

**Felicitation to Organizing Committee & Group Photo**

**Track 2: Animal Health and Nutrition**
**Track 9: Recent Developments**

**Session Introduction**

**Session Chair: Rama Prasad J,** Ambo University, Ethiopia
**Session Co-Chair: S K Srivastava,** Indian Veterinary Research Institute, India

12:15-12:35 **Title: Sustainable strategies for improving feed and fodder production and utilization for enhanced milk and meat production from livestock in India**
**Rama Prasad J,** Ambo University, Ethiopia

12:35-12:55 **Title: Detection of antisperm antibodies in serum of repeat breeding cows**
**S K Srivastava,** Indian Veterinary Research Institute, India

**Lunch Break 12:55-13:55 @ Foyer**

13:55-14:15 **Title: Advances in anaerobic fermentation techniques for conservation of forages for small holders**
**Mirza Ismail Baig,** Maharashtra Animal and Fishery Science University, India

14:15-14:35 **Title: Effect of replacing inorganic zinc with a lower level of organic zinc (zinc propionate) on performance, biochemical constituents and mineral status in buffalo calves**
**D Nagalakshmi,** Sri Venkateswara Veterinary University, India

14:35-14:55 **Title: Relationship between plasma IGF I, body weight and age at puberty in low body weight male Murrah calves and effect of supplementation of fermented yeast culture in the improvement of productive parameters**
**Anand Laxmi N,** National Dairy Research Institute, India

14:55-15:15 **Title: Mineral interrelationship of soil, feeds and fodders and dairy animals in Mahaboobnagar district of Andhra Pradesh**
**S Ramesh,** Sri Venkateswara Veterinary University, India

15:15-15:35 **Title: Nutritional quality of Indian rapeseed meal**
**Karthik Masagounder,** Evonik (SEA) Pte Ltd., Singapore

15:35-15:55 **Title: Formulation of balanced feed for working equids under field conditions**
**Jogen Kalita,** Brooke Hospital for Animals, India

**Coffee Break 15:55-16:10 @ Foyer**

16:10-16:30 **Title: Persistence of heavy metals in Mathura (birth place of Lord Krishna), India: Risk assessment to animal health**
**Atul Prakash,** U P Pt. Deen Dayal Upadhyay Pashu Chikitsa Vigyan Vishwavidyalaya Evam Gau Anusandhan Sansthan, India

16:30-16:50 **Title: Effect of different dietary levels of selenium on immunity and keeping quality of meat in growing Nellore ram lambs**
**K Sushma,** Sri Venkateswara Veterinary University, India

16:50-17:10 **Title: Efficacy of *Bacillus subtilis* probiotic on growth performance, fecal microbiota and intestinal morphology of broiler chickens**
**Kiran Doranalli,** Evonik (SEA) Pte Ltd., Singapore

17:10-17:30 **Title: Advancing global health with one health concept**
**Kumar Venkitanarayanan,** University of Connecticut, USA

## MR G.01

**Track 5: Animal Diseases**
**Track 11: Poultry**

**Session Introduction**

**Session Chair: R K Tanwar,** Rajasthan University of Veterinary and Animal Sciences, India
**Session Co-Chair: Bidhan Chandra Bera,** National Research Cente on Equines, India

12:15-12:35 **Title: Brucellosis in cattle & buffaloes in and around Bikaner, Rajasthan, India**
**R K Tanwar,** Rajasthan University of Veterinary and Animal Sciences, India

12:35-12:55 **Title: Generation of gateway clone library of virulence associated genes of zoonotic buffalopox virus: state-of-the-art resource for proteome analysis**
**Bidhan Chandra Bera,** National Research Cente on Equines, India

**Lunch Break 12:55-13:55 @ Foyer**

13:55-14:15 **Title: Evaluation of Neem leaf powder along with Spirulina as an alternative to antibiotic growth promoter in broiler production**
**K Bharavi,** Sri Venkateswara Veterinary University, India

14:15-14:35 **Title: Prevalence of *Mycoplasma gallisepticum* infection in Indian poultry farms**
**M R Reddy,** Directorate of Poultry Research (ICAR), India

14:35-14:55 **Title: Novel feed resources for poultry industry: Potentials, problems & prospects**
**Naga Raja Kumari Kallam,** Sri Venkateswara Veterinary University, India

14:55-15:15 **Title: Efficacy of tulsi and turmeric as antioxidants in combating heat stress in broilers**
**B Swathi,** Sri Venkateswara Veterinary University, India

15:15-15:35 **Title: Isolation and molecular identification of *Moraxella ovis* and *Moraxella* spp. from infectious keratoconjunctivitis in sheep in India**
**Rajesh Kumar Vaid,** National Research Centre on Equines, India

15:35-15:55 **Title: Tomato pomace: Alternative feed resource for poultry**
**Kavitha Pathakamuri,** Sri Venkateswara Veterinary University, India

**Coffee Break 15:55-16:10 @ Foyer**

16:10-16:30 **Title: Relationship of mineral and hormone profile of bovines with reproductive disorders in organized dairy farms in Karnataka and Tamil Nadu**
**P Krishnamoorthy,** National Institute of Veterinary Epidemiology and Disease Informatics, India

16:30-16:50 **Title: Common diseases encountered in back yard poultry**
**K Lakshmi,** Sri Venkateswara Veterinary University, India

16:50-17:10 **Title: Epidemiology of avian influenza in India**
**R Sridevi,** National Institute of Veterinary Epidemiology and Disease Informatics, India

17:10-17:30 **Title: Sub-acute ruminal acidosis: A herd problem**
**K Padmaja,** Sri Venkateswara Veterinary University, India

17:30-17:50 **Title: Physiological, biochemical and molecular responses to thermal stress in Ongole cattle**
**D B V Ramana,** Central Research Institute for Dryland Agriculture, India

## Day 2 September 16, 2014

## MR G.02 & G.03

### Keynote Forum

10:00-10:25 **N N Zade**
Maharashtra Animal & Fishery Sciences University, India

10:25-10:50 **Kumar Venkitanarayanan**
University of Connecticut, USA

**10:40-12:00 Poster Presentation**

**Coffee Break 10:50-11:05 @ Foyer**

**Track 1: Animal Breeding and Genetics**
**Track 12: Veterinary Public Health**

**Session Introduction**

**Session Chair: M Kishan Kumar,** Sri Venkateswara Veterinary University, India
**Session Co-Chair: Kumar Venkitanarayanan,** University of Connecticut, USA

11:05-11:25 **Title: Economics of feeding sheanut cake based complete diets in lactating buffaloes**
**M Kishan Kumar,** Sri Venkateswara Veterinary University, India

11:25-11:45 **Title: Association of SNPs in exon 3 of leptin (LEP) gene with growth traits in Nilagiri sheep of Tamil Nadu**
**Cauveri D,** Tamil Nadu Veterinary and Animal Sciences University, India

11:45-12:05 **Title: Differential thermotolerance and gene expression in Vechur, Kasargode and crossbred cattle during heat stress**
**Muhammed E M,** Department of Animal Husbandry, Government of Kerala, India

12:05-12:25 **Title: Successful induced breeding and hatchery development of *Pangasianodon hypophthalmus* (Sauvage, 1878) under controlled conditions of Raipur, India**
**A K Pandey,** National Bureau of Fish Genetic Resources, India

12:25-12:45 **Title: Molecular genetic characterization of Dahlem red layers**
**Shivaprasad Ch,** Sri Venkateswara Veterinary University, India

12:45-13:05 **Title: Isolation and characterization of lytic bacteriophages against bacteria of veterinary importance**
**Taruna Anand,** National Research Centre on Equines, India

**Lunch Break 13:05-14:05 @ Foyer**

14:05-14:25 **Title: Application of MLVA-15 genotyping for typing of *Brucella abortus* isolates from India**
**Gita Kumari,** Indian Veterinary Research Institute, India

14:25-14:45 **Title: Genomic information a tool for assessment of genetic diversity in Mithun**
**Anupama Mukherjee,** National Research Centre on Mithun, India

14:45-15:05 **Title: Animal disease surveillance and control: Need of an integrated approach**
**Barkha Sharma**
U P Pt. Deen Dayal Upadhyay Pashu Chikitsa Vigyan Vishwavidyalaya Evam Gau Anusandhan Sansthan, India

15:05-15:25 **Title: Antibiotic resistance and strategies to develop new antibiotics**
**D J Kalita,** Assam Agricultural University, India

15:25-15:45 **Title: Influence of strain on carcass characteristics of Guinea fowl at different ages**
**K Premavalli,** Tamil Nadu Veterinary and Animal Sciences University, India

15:45-16:05 **Title: Genomic selection in animal breeding: A promising future for faster genetic improvement in livestock**
**Indrasen Chauhan,** Central Sheep & Wool Research Institute, India

**Coffee Break 16:05-16:20 @ Foyer**

## MR G.01

**Track 4: Milk and Dairy Technology**
**Track 6: Veterinary Medicine and Treatment**

**Session Introduction**

**Session Chair: Ashraf M Abu-Seida,** Cairo University, Egypt
**Session Co-Chair: Samir Das,** ICAR Research Complex for Goa, India

11:05-11:25 **Title: Is it enough to use rumen magnet once a life to permanently prevent hardware disease in buffaloes?**
**Ashraf M Abu-Seida,** Cairo University, Egypt

11:25-11:45 **Title: Effect of orientation, ventilation, floor space allowance and cooling arrangement of cattle shed on the microclimate of shed and milk yield of dairy cattle in Goa**
**Samir Das,** ICAR Research Complex for Goa, India

11:45-12:05 **Title: Combating malnutrition through school milk program by APDDCF in Andhra Pradesh, India**
**Madhusudana Rao,** Andhra Pradesh Dairy Development Cooperative Federation Ltd., India

12:05-12:25 **Title: Lantana camera associated hepatic and renaltoxicity in bullocks: Case report**
**B Anil Kumar,** Sri Venkateswara Veterinary University, India

12:25-12:45 **Title: Relative bioavailability of methionine hydroxy analog calcium salt compared to DL-methionine in broilers under heat stress**
**Kiran Doranalli,** Evonik (SEA) Pte Ltd., Singapore

12:45-13:05 **Title: Biochemical and therapeutic studies of postpartum indigestion (ppi) in buffaloes**
**K Padmaja,** Sri Venkateswara Veterinary University, India

**Lunch Break 13:05-14:05 @ Foyer**

14:05-14:25 **Title: Ectoparasite control in dairy animals with special reference to resistance development: An Indian scenario**
**N K Singh,** Guru Angad Dev Veterinary and Animal Sciences University, India

14:25-14:45 **Title: Quality characteristics of set yoghurt blended with tender coconut water-milk- Carrageenan**
**Swarnalatha G,** Sri Venkateswara Veterinary University, India

14:45-15:05 **Title: Nutritional influence on composition and nutraceutical properties of milk**
**M K Tripathi,** Central Institute for Research on Goats, India

15:05-15:25 **Title: Successful management of haemorrhagic septicemia in a Holstein Friesian cow: A case report**
**K Lakshmi,** Sri Venkateswara Veterinary University, India

15:25-15:45 **Title: Epidemiological analysis of haemorrhagic septicemia and foot and mouth disease occurred in southern India**
**P Krishnamoorthy,** National Institute of Veterinary Epidemiology and Disease Informatics, India

15:45-16:05 **Title: Studies on antifungal role of phytochemicals against *Aspergillus parasiticus***
**Umaya Suganthi R,** National Institute of Animal Nutrition and Physiology, India

**Coffee Break 16:05-16:20 @ Foyer**

## Day 3 September 17, 2014

## MR G.02

**Track 8: Animal Ecology**
**Track 10: Fisheries and Aquaculture**

**Session Introduction**

**Session Chair: Ajay Kumar Pandey,** National Bureau of Fish Genetic Resources, India
**Session Co-Chair: Pramod Nanda,** Indian Veterinary Research Institute, India

**10:00-10:20** **Title: Effects of varying dietary protein and 17α-Methyltestoterone on growth and survival of fry of *Labeo rohita* (Hamilton-Buchanan)**
**Ajay Kumar Pandey,** National Bureau of Fish Genetic Resources, India

**10:20-10:40** **Title: Effect of incorporating hydrolyzed gelatin in pre-starter diet on performance and slaughter variables in commercial broilers**
**Srilatha T,** Sri Venkateswara Veterinary University, India

**10:40-11:00** **Title: Effect of dietary supplementation of phytobiotic on growth and immunocompetence of commercial broilers**
**Amitav Bhattacharya,** U P Pt. Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, India

**Coffee Break 11:00-11:15 @ Foyer**

**11:15-11:35** **Title: Effects of feeding of concentrate mixturescomprising crushed and entire dried *Prosopis juliflora* pods on the performance of arid goats**
**Ajayvir Sirohi,** Central Arid Zone Research Institute, India

**11:35-11:55** **Title: Molecular characterization of extended-spectrum beta-lactamase (ESBL) producing *Escherichia coli* in diverse food producing animals from eastern India**
**Samiran Bandyopadhyay,** Indian Veterinary Research Institute, India

**11:55-12:15** **Title: Age effect on feeding and idling behavior of weanling goat reared under stall-fed conditions**
**Bindu Madhuri S,** Sri Venkateswara Veterinary University, India

**12:15-12:35** **Title: Assessing green house gas emission from liquid milk production system in Punjab**
**Anjumoni Mech,** National Institute of Animal Nutrition and Physiology, India

**12:35-12:55** **Title: Sequencing of envelope glycoprotein (gp85) gene of avian leucosis virus by RT-PCR**
**Gopala Lunavat,** Sri Venkateswara Veterinary University, India

**Lunch Break 12:55-13:55 @ Foyer**

**13:55-14:15** **Title: Seasonal variation in prevalence of trematodes in freshwater fish: Associated food safety issues and control strategies**
**Pramod Nanda,** Indian Veterinary Research Institute, India

**14:15-14:35** **Title: Integrated management approach at weed infested inland fish farms, utilization of weeds to produce valuable fish protein by stocking Grass carp (Ctenopharyngodon idella) for aquatic weed control to improve fish production**
**Rajani Vadthya,** Sri Venkateswara Veterinary University, India

**14:35-14:55** **Title: Rearing of pearlspot (*Etroplus suratensis*) larvae using formulated feed and periphyton in the absence of parental care: A partial success**
**K P Kumaraguruvasagam,** Central Institute of Brackishwater Aquaculture (CIBA), India

**14:55-15:15** **Title: Occurrence of multiple antibiotic resistant extended spectrum-β-lactamase (ESBL) producing enterobacteria in fresh seafood**
**Sanath Kumar,** Central Institute of Fisheries Education (CIFE), India

**15:15-15:35** **Title: Are we meeting the amino acid needs of Rohu *Labeo rohita*?**
**Karthik Masagounder,** Evonik (SEA) Pte Ltd., Singapore

**15:35-15:55** **Title: SNP markers in growth-related candidate genes of Black tiger shrimp and their significance**
**K Vinaya Kumar,** Central Institute of Brackishwater Aquaculture, India

**Coffee Break 15:55-16:10 @ Foyer**

**Award Ceremony**

## MR G.03

**Track 3: Animal Biotechnology**
**Track 7: Animal Models and Testing**

**Session Introduction**

**Session Chair: K K Baruah,** National Research Centre on Mithun (ICAR), India
**Session Co-Chair: Neelesh Sharma,** Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu, India

**10:00-10:20** **Title: Augmenting reproductive efficiencies in Mithun through biotechnological intervention**
**K K Baruah,** National Research Centre on Mithun (ICAR), India

**10:20-10:40** **Title: Does the bovine mammary epithelial stem cells can differentiate and develop mammary structures without extra cellular matrix?**
**Neelesh Sharma,** Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu, India

| | |
|---|---|
| 10:40-11:00 | **Title: Nutrigenomics: A system biology tool for animal health**<br>**R V S Pawaiya,** Central Institute for Research on Goats, India |
| | **Coffee Break 11:00-11:15 @ Foyer** |
| 11:15-11:35 | **Title: Effect of supplementation of concentrate to sweet sorghum bagasse with leaf residue silage on nutrient utilization and nitrogen balance in native sheep**<br>**B Vidya,** Sri Venkateswara Veterinary University, India |
| 11:35-11:55 | **Title: Assessment of genetic variability in Marwari breed of Indian meat goat using microsatellite DNA**<br>**G C Gahlot,** Rajasthan University of Veterinary and Animal Science, India |
| 11:55-12:15 | **Title: Molecular characterization and identification of SNP at promoter region of bovine ITGB6 receptor gene**<br>**Rajib Deb,** Central Institute for Research on Cattle (ICAR), India |
| 12:15-12:35 | **Title: Antioxidant effects of Lichhi fruit pericarp extract in sheep meat nuggets**<br>**Arun K Das,** Indian Veterinary Research Institute, India |
| 12:35-12:55 | **Title: Effect of different levels of goat milk, soy milk and cow milk on chemical composition of rasogolla**<br>**Gajendra Londhe,** Vasantrao Naik Marathwada Krishi Vidyapeeth, India |
| | **Lunch Break 12:55-13:55 @ Foyer** |
| 13:55-14:15 | **Title: Clinical management of soya bean associated alkaline indigestion in a bullock: A case presentation**<br>**G Ambica,** Sri Venkateswara Veterinary University, India |
| 14:15-14:35 | **Title: Sikkim Black goats: A newly explored germplasm of Sikkim state**<br>**N K Verma,** National Bureau of Animal Genetic Resources, India |
| 14:35-14:55 | **Title: Elf3 and FOXA2 loci, probableputative Trans-QTL for abnormal sperm percentage in cattle: An *in-silico* analysis**<br>**Suneel Kumar Onteru,** National Dairy Research Institute, India |
| 14:55-15:15 | **Title: Controversies and ethics of animal testing: Emerging issues and new challenges**<br>**P V S Kishore,** Sri Venkateswara Veterinary University, India |
| 15:15-15:35 | **Title: Effect of maternal dietary manipulation and vaccination on the neonatal blood biochemical attributes and feed conversion ratio of turkey poults**<br>**Amitav Bhattacharya,** Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, India |
| 15:35-15:55 | **Title: Effect of different protein sources on milk production performance and milk constituents of lactating goats**<br>**M K Tripathi,** Central Institute for Research on Goat, India |
| | **Coffee Break 15:55-16:10 @ Foyer** |
| | **Award Ceremony** |

## Poster Presentations @ Foyer

**Day 2** **10:40-12:00**

| | |
|---|---|
| AS-001 | **Title: Constraints faced by livestock farmers in rearing Kherigarh, an indigenous cattle breed of UP**<br>**Adesh Kumar Verma,** Indian Veterinary Research Institute, India |
| AS-002 | **Title: Quality analysis of household drinking water in Mathura city**<br>**Barkha Sharma,** U P Pt. Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, India |
| AS-003 | **Title: Prevalance of *Shigella* spp. and their antimicrobial resistance patterns in Gulbarga district, Hyderabad-Karnataka region**<br>**Prabhurajeshwar Chidre,** Gulbarga University, India |
| AS-004 | **Title: Alloxan induced diabetic rabbits as animal model for diabetes**<br>**Ajit Kumar Singh,** Narendra Deva University of Agriculture and Technology, India |
| AS-005 | **Title: Effect of different levels of sweet potato paste on physic: Chemical properties of kheer**<br>**A V Dadge,** Vasantrao Naik Marathawada Krishi Vidhyapeeth, India |
| AS-006 | **Title: Studies on effect of climatic parameters on milk yield in Deoni cattle in Maharashtra**<br>**B N Thorat,** Vasantrao Naik Marathawada Krishi Vidhyapeeth, India |
| AS-007 | **Title: Nucleotide variations in exon 2 of leptin gene (LEP) in sheep breeds of Tamil Nadu**<br>**D Cauveri,** Tamil Nadu Veterinary and Animal Sciences University, India |
| AS-008 | **Title: *Artemisia nilagirica* (Clarke) Pamp. and *Clerodendrum philippinum* Schauer promising low cost remedy as veterinary anti inflammatory drugs**<br>**Darsana U,** Kerala Veterinary and Animal Sciences University, India |
| AS-009 | **Title: Healing potential of homologous cell loaded cholecyst derived scaffold for treating full thickness cutaneous burn wound in rabbit model**<br>**Deepa Revi,** Sree Chitra Tirunal Institute for Medical Science and Technology, India |
| AS-010 | **Title: Biotechnological intervention for improvement of livestock**<br>**G C Gahlot,** Rajasthan University of Veterinary & Animal Science, India |
| AS-011 | **Title: Constraints experienced by dairy farmers in adoption of recommended dairy farming practices in Karnal district of Haryana**<br>**Jyoti Manjusha,** Indian Veterinary Research Institute, India |

AS-012 **Title: Expression kinetics of different classes of proteases in milk derived somatic cells during lactation cycle of Sahiwal cows and Murrah buffaloes**
**Manjula Miglani**, National Bureau of Animal Genetic Resources, India

AS-013 **Title: The sperm cell as a tool for rapid detection of cereulide producing *Bacillus cereus***
**Meenakshi Bamnia**, National Dairy Research Institute, India

AS-014 **Title: Hepatitis B virus precore and basal core promoter mutations in HBeAG negative inactive and chronic viral hepatitis**
**Neha Gupta**, Banaras Hindu University, India

AS-015 **Title: Paneer whey based jelly and confectionery - A delicious product from milk and dairy technology**
**Prachee Wasnik**, Maharashtra Animal and Fishery Sciences University, India

AS-016 **Title: Molecular characterization of candidate genes affecting milk production traits in Leh cattle adapted to high altitude**
**Preeti Verma**, National Bureau of Animal Genetic Resources, India

AS-017 **Title: Physio-chemical & bacteriological analysis of Osmanabadi goat milk**
**Rajesh Sahu**, Maharashtra Animal & Fishery Sciences University, India

AS-018 **Title: Effect of Neem leaf powder and Spirulina as antibiotic growth promoter substitute on peroxidation status, physiochemical and organoleptic parameters of broiler meat**
**K Ravi**, Sri Venkateswara Veterinary University, India

AS-019 **Title: Study on grazing and housing pattern of Osmanabadi goat**
**Ravindra Korake**, Vasantrao Naik Marathwada Krishi Vidyapeeth, India

AS-020 **Title: Manufacturing of ghee and utilization of ghee residue into confectionary products**
**Sandeep Janghu**, ITM University, India

AS-021 **Title: Otic cytology and antimicrobial susceptibility patterns of bacteria causing otitis externa in dogs**
**Sandeep Kumar**, Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu, India

AS-022 **Title: Toxicokinetics of Amitraz (0.25 %) following single dermal application in Malabari goats**
**Sathish N**, Kerala Veterinary and Animal Sciences University, India

AS-023 **Title: Intergated fish farming (fish-cum-duck culture)**
**Satyaprakash Pandey**, Narendra Deva University of Agriculture and Technology, India

AS-024 **Title: Evaluation of low fat custard apple ice-cream using preservative**
**Savita Pawar**, Vasantrao Naik Marathwada Krishi Vidyapeeth, India

AS-025 **Title: Pathological and clinicopathological studies on the effect of i/p injection of silver nanoparticles in rats**
**Mohamed Ibrahim Shaalan**, Cairo University, Egypt

AS-026 **Title: Real-time based quantification of HSF genes in two buffalo genomes**
**Shardul Vikram Lal**, National Dairy Research Institute, India

AS-027 **Title: Comparison of temperature humidity index models to identify the best model for pregnancy rate of Murrah buffaloes in a subtropical climate**
**Soumya Dash**, National Dairy Research Institute, India

AS-028 **Title: Energy use & synaptic transmission: A review**
**Subhashree Sarangi**, Orissa University of Agriculture & Technology, India

AS-029 **Title: Occurrence of rare three types of chromosome configurations in a Murrah buffalo (*Bubalus bubalis*)**
**Sulochana Sen**, National Dairy Research Institute, India

AS-030 **Title: Milk flow disorder in a goat: A case report**
**M Venkatesan**, Tamil Nadu Veterinary and Animal Sciences University, India

AS-031 **Title: Addressing new challenges and emerging issues in animal sciences and dairy research**
**Vijay Kumar**, Indian Veterinary Research Institute, India

AS-032 **Title: Effect of different levels of sweet potato paste on production cost of kheer**
**A V Dadge**, Vasantrao Naik Marathawada Krishi Vidhyapeeth, India

AS-033 **Title: Influence of season on peak milk yield in Deoni breed of cattle in Marathwada region of Maharastra state**
**B N Thorat**, Vasantrao Naik Marathawada Krishi Vidhyapeeth, India

AS-034 **Title: Influence of parental age on the hatching performance of guinea fowl (*Numida meleagris*) in humid tropical climate**
**K Premavalli**, Tamil Nadu Veterinary and Animal Sciences University, India

AS-035 **Title: Piglet anaemia in a herd**
**S Sainath Reddy**, Sri Venkateswara Veterinary University, India

AS-036 **Title: Grazing and housing management of goats in Aurangabad district**
**R G Nikam**, Vasantrao Naik Marathwada Krishi Vidyapeeth, India



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## International Conference on Live Stock Nutrition

June15-17, 2015 Frankfurt, Germany

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## Asian Congress on Veterinary

July 20-22, 2015 Beijing, China

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## International Conference and Expo on Poultry

August 03-05, 2015 Florida, USA

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## American Veterinary Congress

August 31-September 02, 2015 Florida, USA

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## Euro Veterinary Congress

November 16-18, 2015 Nice, France

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## Indo Global Summit and Expo on Veterinary

November 16-18, 2015 Hyderabad, India


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