

2018 ASAS-CSAS Annual Meeting and Trade Show Preliminary Symposia and Workshop List:

- ASAS Graduate Student Symposium
- ASN-ASAS Symposium
- Animal Behavior and Well-being Symposium I: Incorporating natural behavior and ethology intensive livestock farming
- Beef Species Symposium: Cactus Beef Symposium
- Roles of Biosynthesizable Amino Acids Symposium
- Breeding and Genetics Symposium I: Maturation of genomic selection in livestock breeding programs
- Breeding and Genetics Symposium II: New breeding goals in animal breeding
- Cell Biology Symposium: Metabolic responses to stress: From the animal to the cell
- Companion Animals Symposium I: Clinical pet nutrition
- Companion Animals Symposium II: Pet nutrition in Canada
- Companion Animals Symposium III: Considerations for exotic or wild animals: Marine animal focus
- Contemporary and Emerging Issues Symposium I: Contemporary issues that impact consumer's perceptions of animal ag
- EAAP Symposium
- Farm Animal Welfare Management Symposium: Practices and consumer perceptions: Finding a common balance without jeopardizing productivity– Sponsored by CSAS
- Future of Livestock Research Forum: Knowledge gaps, data collection and quality, and the role of supporting tools for sustainable production
- Forages and Pastures Symposium: Impact of forages
- Gut Physiology Symposium: Gut physiology and microbiota influences on animal health and production – Sponsored by CSAS
- Growth and Development Symposium I: Stem/progenitor cells in animal growth and development
- Horse Species Symposium I
- Horse Species Symposium II: Metabolic Syndrome
- Meat Science and Muscle Biology Symposium I: Biological influencers of meat palatability
- Meat Science and Muscle Biology Symposium II: Prediction technologies for meat characteristics
- Meat Science and Muscle Biology Symposium III: The impact of inflammation and infection on muscle growth, efficiency and meat quality
- Nonruminant Nutrition Symposium I: Biomedical models
- Nonruminant Nutrition Symposium II: Big data
- Pancosma Symposium
- Physiology Symposium I: Postnatal consequences of heat stress during fetal development
- Physiology Symposium II: Regulation of the growing follicle pool – basic and applied aspects

- Production, Management and the Environment Symposium: Epigenomics and non-coding RNA regulation of livestock production and health traits – Sponsored by CSAS
- Statistics Workshop
- System Research Symposium: Discipline based perspectives: Challenges, successes, and vision for near- and long-term improvement of livestock production with forages
- Teaching/Undergraduate and Graduate Education Symposium I: Teaching animal breeding and genetics in a genomic world
- The Third International Animal Sciences and Biotechnology Forum: International multidisciplinary approach to enhance animal production and health
- Triennial Growth Symposium: Nutrition of muscle growth