

The Food Animal Initiative *presents the*  
**1st International Symposium** *on*  
Precision Systems and Data Analysis in  
Animal Agriculture

### Focus areas

- › Sensing modalities for monitoring production, health and well-being
- › Automated data acquisition and analysis
- › Animal-Computer interface
- › Data visioning and mining
- › Digitally Smart farmers

### Keynote sessions



Achieving Precision Livestock Farming: Role of Big Data Analysis



On-body Bio-sensing Modalities for Human Physiology and Disease Monitoring: Scope and Translating the Work for Food Animals



Opportunities and Challenges in Training Digital Natives to Farming

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[go.ncsu.edu/fai-animal-symposium](http://go.ncsu.edu/fai-animal-symposium)

**Early bird registration: \$125**

Student early bird registration: \$50

**September 9-10, 2019**