

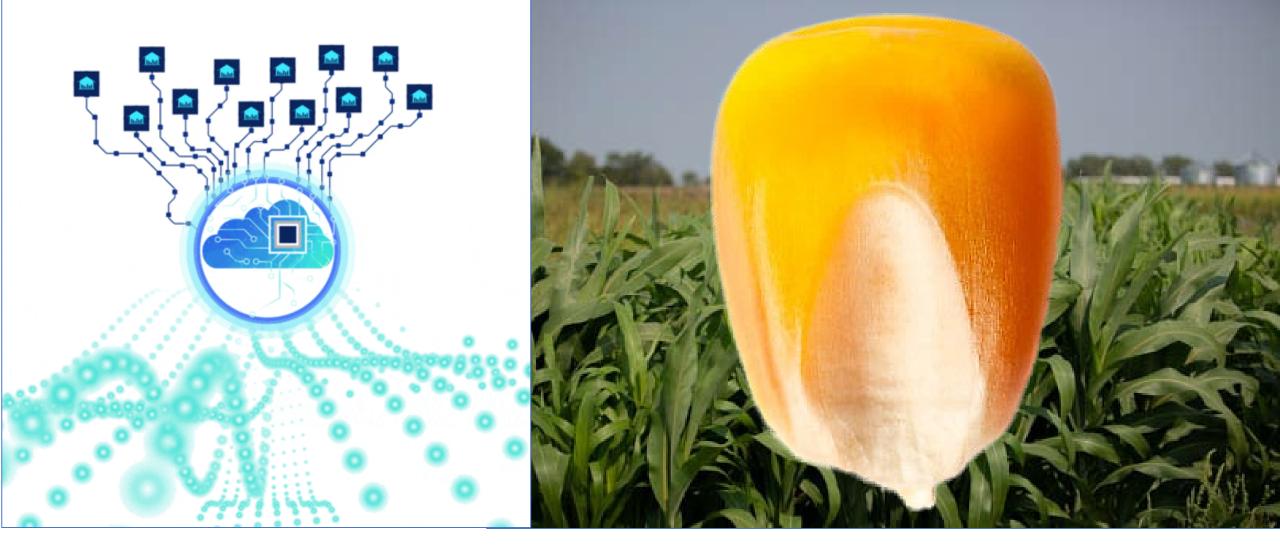
#### Double the ECONOMIC IMPACT of agriculture in Missouri by 2030 while sustaining our NATURAL RESOURCES

## .....

### The Age of **DIGITAL AGRICULTURE**

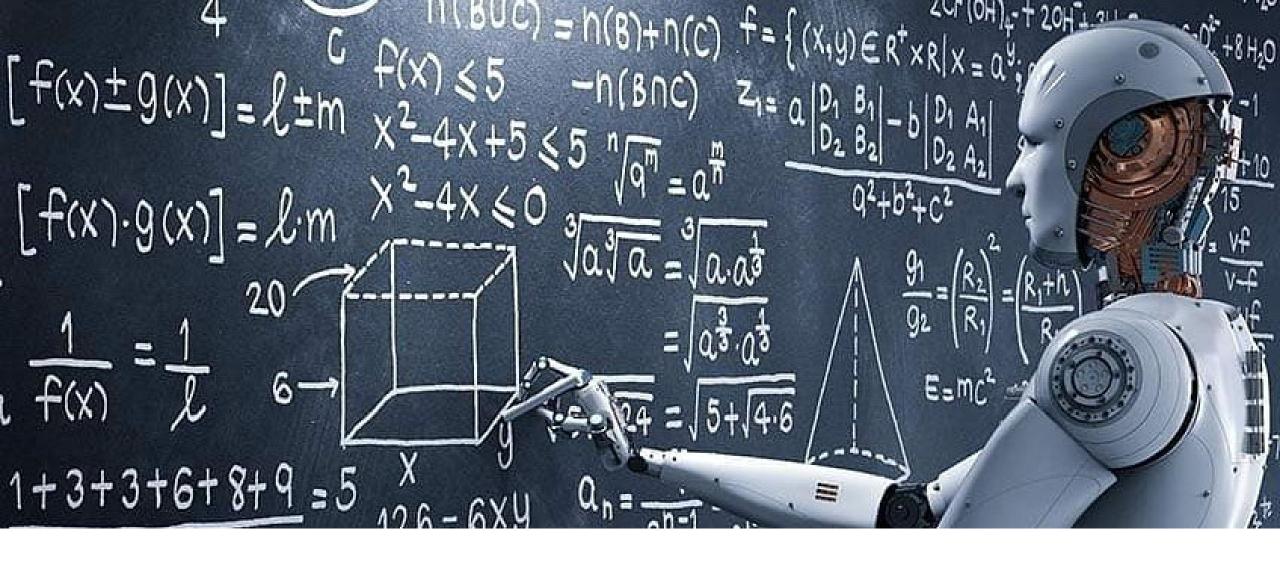
#### Pressure tube 0 Data logger and power supply Pressure sensor Induced Luteolysis Induced Ovulation of Persistent Follicle Induced Luteolysis of Newly Formed CL Pig 1.000-Emergence of New Follicular Wave and Newly Formed CL Follicular Persistence Induced by Subluteal P<sub>4</sub> GnRH PG P<sub>4</sub> Insert 6

### The Age of DIGITAL AGRICULTURE



#### Potential for collecting

### 28 MB PER KERNEL

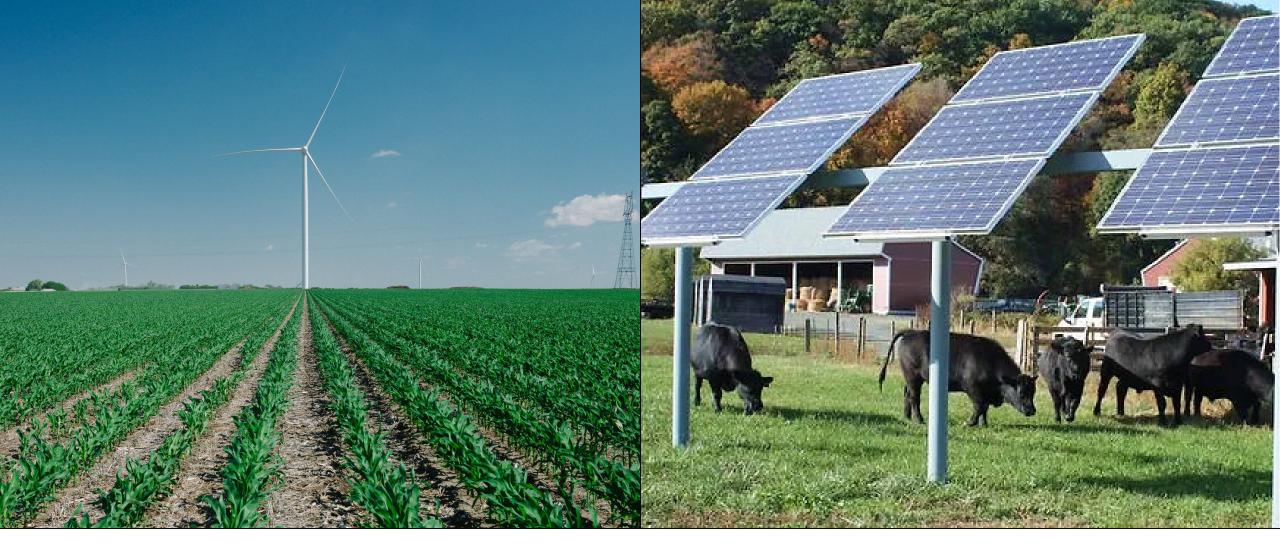


### Making sense of **BIG DATA**



#### Match new technology with

### **BROADBAND ACCESS**



### Co-Production of ENERGY AND FOOD



Create ways to help new entrants access

LAND



### Lead the movement to REGENERATIVE AGRICULTURE



#### Its about leaving the land and planet BETTER THAN WE FOUND IT



### One-billion-dollar investment in CLIMATE-SMART AGRICULTURE



The Great Resignation and

### LABOR SHORTAGES



### For agriculture, what is a **GOOD JOB?**



#### Develop human

### TALENT



Create on-farm and food processing jobs that lead to REWARDING CAREERS



#### Double the ECONOMIC IMPACT of agriculture in Missouri by 2030 while sustaining our NATURAL RESOURCES

# Serve Missouri. Deliver MIZZOU.