Key Achievements: Livestock Systems Innovation Lab
October 2015 - April 2021

ABOUT US
The Feed the Future Innovation Lab for Livestock Systems at the University of Florida works to sustainably intensify smallholder livestock systems in order to improve the nutrition, health, livelihoods and incomes of the poor.

<table>
<thead>
<tr>
<th>$49 million leader award from USAID</th>
<th>$8.7 million award from the Bill &amp; Melinda Gates Foundation</th>
<th>51 research projects on livestock systems</th>
<th>111 subaward partners</th>
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| 16,500+ people have received short-term training | 127 students have received degree-granting training | 8 target countries
Burkina Faso • Cambodia
Ethiopia • Kenya • Nepal
Niger • Rwanda • Uganda |

RESEARCH
We produce evidence for improved livestock systems through rigorous scientific research

- Dr. Jean Baptiste Ndahetuyye from the University of Rwanda, and a project Principal Investigator, won the 2019 student research award from BIFAD. His research aims to improve the lives of smallholder farmers in Rwanda by improving milk production and hygiene.

INNOVATIONS
We research new and adapted innovations throughout the value chain

- Livestock Feeding App
This app was used to formulate low-cost, nutrient-balanced rations that increased milk production from cows by 14% and from buffaloes by 6%. The Government of Nepal plans to scale this innovation.

OUTREACH
We communicate our results to local partners and the international community

- One Egg Per Day
This project increased infant egg consumption from 0.3 to over 6 eggs weekly and showed significant reduction of wasting, by having community leaders gift chickens to children and providing training to mothers.

THOUGHT LEADERSHIP

- 21 Multistakeholder Innovation Platforms
- 20 Original Webinars
- 152 Presentations for knowledge sharing
- 8 Research Symposia
- 400+ publications & communications materials
- 46 original videos

Feed the Future Innovation Lab for Livestock Systems
www.livestocklab.ifas.ufl.edu