



Cooperative Extension Program

Legumes for Improving Pasture Productivity, Quality, and Animal Performance

March 29, 2019, 102 Mary Starke Harper Hall & CAENS Research and Demonstration Facility
Tuskegee University, Tuskegee, AL



AGENDA

Facilitator: Shailes Bhattra

Program Schedule		Resource Person
7:45 AM	Registration/Continental breakfast/Coffee	Yvonne Wright and Nevershi Ellis, Tuskegee University (TU)
8:00 AM	Opening remarks	TBA
8:05 AM	Pre-test	Bidur Paneru
8:20 AM	Leguminous forages & browse for improving animal health and performance	Uma Karki, TU
9:10 AM	Cultivation and management practices of legume-grass-mixed forages & their role in improving pasture productivity and quality	Rocky Lemus, Mississippi State University
10:10 AM	10-Minute Break	
10:20 AM	Strategies to supplement animals raised on grass-legume-mixed forages (and browse)	Nar Gurung, TU
11:00 AM	Conservation plan for sustaining grazing lands	Joe Chris & Patrick Rohling, NRCS
11:40 AM	Farmers-speakers roundtable discussion	Uma Karki
12:20 PM	Working Lunch	Yvonne & Nevershi, TU
12:50 PM	Group picture	TBD
1:00 PM	<p>Site tour and hands-on activities:</p> <p>Station I (1:10-1:40): Browse site - soil sample collection & packaging, legume seed inoculation, legume and non-legume forages & browse, demo - Uma group</p> <p>Station II (1:50-2:30): Greenhouse Rain Simulation Demo – Tibor/NRCS group</p> <p>Station III (2:40-3:10): Goat farm open-pasture demo and discussion on legume and non- forages – Nar group</p> <p>Station IV (3:20-4:00): Atkins silvopasture and woodland site tour and discussion on trees, browse, planted forages – Uma group</p>	Uma Karki & team, Tibor Horvath & NRCS team, Nar Gurung team,
4:10 PM	Afternoon snacks and cold drinks; Post-test & Evaluation	Yvonne, Nevershi, Bidur, TU
4:30 PM	Certification and adjourn	TBA