

Possible Questions for Q&A session after presentations:

Dr. Sanna Sevanto:

You indicate that different plants function optimally at different temperatures. Is there a range of heat (or air temperature) where agricultural vegetation can no longer function and/or reach maturity to become harvestable?

Are you aware of any specific crops that are being successfully developed to increase stress tolerance where such crops have a large wide scale distribution, such as wheat and soy?

Can microclimate design and control (e.g., agrivoltaics) be developed to support agriculture in the Southwest so that it can be commercially feasible?

Looking at the future 20 years from today, what changes in vegetation do you see for New Mexico based on current projections?

Stacy Timmons: