

# 2020

# Southern Piedmont AREC

## Virtual Tobacco Research Update



## SOUTHERN PIEDMONT AGRICULTURAL RESEARCH AND EXTENSION CENTER

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Blackstone, VA 23824

[https://www.youtube.com/playlist?list=PLGaeEiRdPaCW5AXe3QPVhkza3VqIfTJ\\_d](https://www.youtube.com/playlist?list=PLGaeEiRdPaCW5AXe3QPVhkza3VqIfTJ_d)

**August 18, 2020**

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## Presentations

Requirements for tobacco growers to train workers in infectious disease prevention (COVID 19)	Jennifer Adkins VDACS
Application of Smart Farm technology to tobacco research and production	
• Real-time soil moisture probes	T. David Reed
• UAS (drone) imaging of tobacco	
• Evaluation of the OptiRx system to quantify tobacco nutrient status	Caleb Hinkle
Evaluations potential yield promoting products for tobacco	T. David Reed
• Root stimulant products	
• Plant nutrient analysis	
• Late season application of nitrogen to impact holding ability	
• Products to induce plant defense responses	
Production practices to produce flue-cured tobacco with low nicotine or high sugars	T. David Reed
Variety evaluations for flue-cured, burley, and dark-fired tobacco	T. David Reed
2020 Disease Management Update	Charles Johnson

All presentations will be available on August 20, 2020.

For questions, please email the corresponding speaker or post a comment on YouTube using comments.

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