

Smoke Modeling:

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Provide participants with an overview of a variety of smoke modeling tools available to prescribed burners to help mitigate the adverse impacts of their smoke. This workshop will cover tools that range in complexity from the simple geometric screening system outlined in "A Guide for Prescribed Fire in Southern Forests" to more complex models such as VSmoke, Hysplit and the BlueSky smoke modeling framework, all of which can be accessed through the internet. In addition participants will learn how to use PB-Piedmont, a smoke model designed specifically for looking at potential nighttime smoke problems.