



## T. Bond Calloway, Jr.

*Associate Laboratory Director, Clean Energy  
Savannah River National Laboratory  
Savannah River Nuclear Solutions, LLC*

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### EDUCATION

*Auburn University  
Bachelor of Science, Chemical Engineering*

### EXPERIENCE

T. Bond Calloway, Jr. is the Associate Laboratory Director, Clean Energy Directorate at the Savannah River National Laboratory. Mr. Calloway leads a dynamic team of scientists and engineers conducting basic and applied research related to renewable and nuclear energy. He is also responsible for leading strategic and innovation planning for SRNL.

Mr. Calloway has more than 25 years of industrial experience in the research and development, design, construction, and operation of DOE's nuclear/chemical process systems. This work includes both the Defense Waste Processing Facility and the Hanford Waste Treatment Plant. Mr. Calloway has previously been a National Science Foundation invited peer reviewer and has served as an invited proposal reviewer for the DOE Office of Energy Efficiency and Renewable Energy and DOE's Advanced Research Project Agency-Energy.

Mr. Calloway received the American Institute of Chemical Engineer (AIChE) Herb Epstein and Robert E. Wilson Award for meritorious contributions to AIChE and demonstrated dedication to the chemical engineering profession. He was awarded the 2011 DOE Energy Sustainability (EStar) award for his collaborations in renewable energy research. Mr. Calloway was elected to the AIChE Board of Directors for 2011 – 2013, and is the author of more than 50 papers on various aspects of nuclear waste and energy research. Mr. Calloway has won the prestigious R&D 100 Award for innovation in advanced sensor technology.