

Energy Speaker Coming to UCF Feb. 12

The manager of Energy Storage Technology and Systems Department at the Sandia National Laboratories will be giving a talk from 11 am to noon Wednesday, Feb. 12. The talk will occur in the Harris Engineering Center, room 101AB. There is no cost to attend.

Babu Chalamala, the head of the systems department and the lab manager for Grid Energy Storage at the national lab, will speak about emerging electronic transmission and distribution grids that are expected to eventually help with increasing renewable power flows. He will discuss some of the new technology, some of the challenges and the need to meet those challenges.

Chalamala spent part of his research career at Motorola and Texas Instruments where he made contributions to electronic materials and display technologies. He has degrees in electronics, communications engineering and physics. He is also an IEEE Fellow and serves on multiple boards and committees. He has written more than 120 papers and holds 10 US patents.