


15. Clifton Blalock (Univ. of Tennessee). Energy storage Using Flywheels.


17. Andrew Chitwood (Hardin Valley Academy), Emmanuel Gyebison (West High School). Energy and its Role in Turning the Wheels of Tomorrow.


20. Erin Carter (Lenoir City High School), Clara Park (Farragut High School). Experimental Investigation on the Integration of Renewable Distributed Energy Resources into the Smart Grid.


NIMBioS Posters

23. Samuel Estes (Univ. of Tennessee), Erick Kalobwe (LeMoyne-Owen College), Kiersten Utsey (Carroll College). An interactive Mathematica notebook for synthetic fetal electrocardiograms.
24. Brittany Hale (Univ. of Tennessee), Kevin Hoang (Emory Univ.), Kathryn Schaber (Univ. of Dayton), Hunter Rice (Univ. of Tennessee). Modeling feline infectious peritonitis in a cattery.

25. Robert Adams (Maryville College), Christopher Oballe (Univ. of Texas-Austin), Natasha Rudy (Wofford College). Predicting codon usage bias from a probabilistic model using codon position and gene expression.

26. Nicole Bender (Marist College), Christian Mason (Harvey Mudd College), Sunil Shahi (Southeastern Louisiana Univ.). Automatic detection of Prairie Warbler through audio recordings.

27. Conrad Beckmann (Univ. of Vermont), Judy Bloom (Eastern Connecticut State Univ.), Jacob Lamb...