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John Attia, PhD, PE Professor of Electrical and Computer Engineering Specialization: Power Electronics for Renewable Energy Sources Warsame Ali, PhD, PE Professor of Electrical and Computer

Professor James Kirtley and graduate students Michael Zieve and Jared Monnin are building a laboratory-scale microgrid that they will use to verify and further investigate results from simulation

? Designed and taught undergraduate and graduate courses on microgrids, distributed generation, power systems, and energy conversion. ? Supervised theses, published research, and established...

Professor Hsu is going to tell us about ways of getting power to people that are much more local than big, utility-driven grids. And we'll learn what these local models have to offer as

NPS Professor Dr. Giovanna Oriti, center, is working with a multidisciplinary team of NPS faculty and students on microgrids research, advancing Navy installation energy security and

A microgrid, regarded as one of the cornerstones of the future smart grid, uses distributed generations and information technology to create a widely distributed automated energy

?Staff Scientist, Lawrence Berkeley National Laboratory? - ??Cited by 14,741?? - ?microgrids? - ?distributed energy resources? - ?electricity economics?

It's a self-contained electric system that can seamlessly connect and disconnect from the main power grid, said Bob Lasseter, the UW-Madison professor who coined the term in the

In a recent collaboration, NPRES principal research scientist Timothy Grunloh and associate professor Caleb Brooks worked with Xendee microgrid analysis experts to investigate the

When Shahidehpour started working on an Illinois Tech microgrid, it was one of the first in the



Famous professor studying microgrids

nation. Now more than 15 years later it is capable of powering the university in case of an emergency and

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