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If you want to know what it's like to be without power in Charlotte, you don't have to go all the way back to 1989 when Hurricane Hugo brought 80-100 mph winds, took down 80,000 trees, and exploded power transformers, leaving hundreds of thousands in the dark for up to three weeks.

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Power Systems. Active research areas include power systems, Smart Grid, micro grid, power systems stability and control, power systems optimization, utility applications, high voltage, ...

Achievements of the Power Systems Group 7 Faculty o Offer a full range of power system engineering courses to undergraduate students o Maintain a Master of Electric Power System Engineering (EPSE) program o Most of the courses are online o Short course and tutorials 4 Research Labs o GridWrx (Smart Distribution and MicroGrid) o Grid Analytics, Markets, ...

Fourth, a method is proposed for controlling transient overvoltage in a microgrid-integrated power distribution system. Finally, a new protection method for detecting faults in an IBMG system helps to address the well-known issue of microgrid protection sensitivity and selectivity. ... 9201 University City Blvd, Charlotte, NC 28223-0001 704-687 ...

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The system efficiency is the same with the conventional SVR in normal operation, while the converter power rating is only 0.3% of the total system power, which also reduces the system cost compared with the full power electronics solutions. Based on the proposed arcless tap change mechanism, a hybrid voltage regulator is proposed.

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To meet the workforce and technical research demands of the energy engineering industry in the Charlotte region, the North Carolina General Assembly established the Energy Production and Infrastructure Center (EPIC) at UNC Charlotte in 2008. As a collaborative, multidisciplinary endeavor, EPIC brought together the academic and research expertise of the university with ...

In the context of power distribution network operation, the need for decentralized hierarchical control structures is dictated by the rapid integration of sustainable DERs. To tackle the contemporary problems of climate change, 100% sustainable generation-based power grid operations can be a milestone toward carbon neutral society.

First, new power methods for power distribution system considering DERs is proposed in a single-phase, three-phase, and three sequence domain. Second, an integrated transmission and distribution (T& D) grid model where transmission and distribution systems are considered as a single unit is proposed. ... 9201 University City Blvd, Charlotte, NC ...

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Having assembled a team of fellow UNC Charlotte engineering graduates and other industry experts, Ryan Kennedy founded the company Atom Power, which is making revolutionary advances by creating the world's first solid-state power distribution system for buildings. A 2004 Electrical Engineering graduate of The William States Lee College of ...

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