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My work at NREL has focused in three primary areas; applications engineering for distributed Renewable Energy (RE) technologies, assistance in the implementation of renewable technologies for both developed and rural markets, and educational outreach for renewable energy technologies, primarily wind. Relating to hybrid power systems, I have worked on smaller scale isolated and islanded networks (typically between 10kW and 10MW) since the mid 1990's considering technology, policy and regulatory frameworks.

I currently lead the [distributed wind research program](#) at NREL and am a co-operating agent of [IEA Wind Task 41, Enabling Wind to Contribute to a Distributed Energy Future](#) and am a principle on the [MIRACL project](#). As part of my work in smaller scale power system for energy access I was also a leader in the development of the [Quality Assurance Framework for Microgrid Power Systems](#). A [full Bio](#) can be found at on the NREL web site.

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