



Hassan Qandil, PhD, PE, CEM

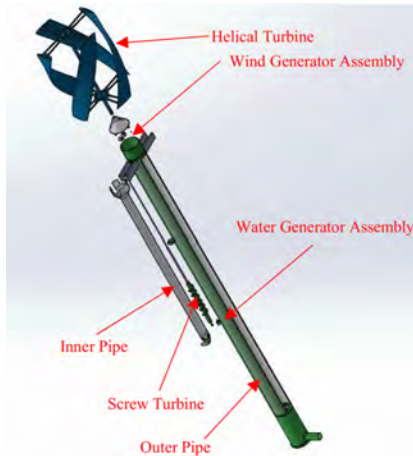
Clinical Associate Professor, Undergraduate Advisor
Department of Mechanical Engineering

Funding Sources
• NCTCOG

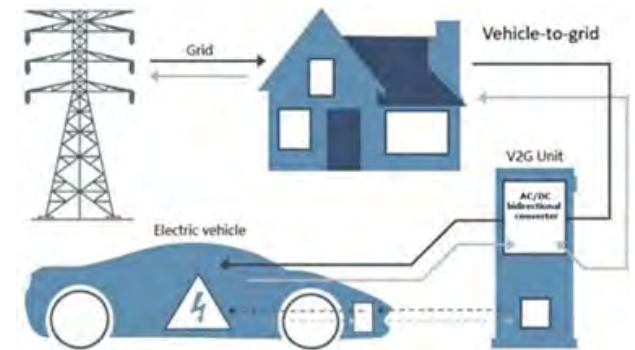
Selected Research Topics

- Thermo-Fluids
- Energy, Environments, Sustainability
- Microgrids and EVs
- Renewable Energy

Integrated Renewable Energy Systems



Intelligent Power Management and Microgrid System Design



Solar Optics and Fresnel Lens Solar Concentrator Systems

