

## 2021 Winter Educational Program

### Thinking beyond the Center; How Infrastructure Interdependencies Can Ruin your Day

March 5th, 2020

Webinar: 11AM –12:30PM



#### Topics Covered

- Description of Data Center external dependencies to maintain availability.
- Illustrate potential failure modes not considered during planning & design.
- Design techniques to identify & mitigate critical interdependencies.

#### Speakers

Virginia “Ginger” Wright  
Energy Cyber Portfolio Manager  
National & Homeland Security  
Idaho National Laboratory  
[Click here for Ginger’s Biography](#)

Rob Beason  
Manager, Cyber Resilience Department  
Idaho National Laboratory  
[Click here for Rob’s Biography](#)

*Planning and preparedness for a cyber resilient datacenter includes thinking outside of the box. From power redundancies to bird nests within your backup generators, there is a broad set of both physical and cyber considerations that impact the availability of your critical assets. It is important to understand the impacts of interdependencies to your design and how those interdependencies can introduce unintended consequences for data center environments, which have implications for the availability, integrity, and confidentiality of the crown jewel assets that data center owners are charged with protecting.*