Shannon Bragg-Sitton Integrated Energy Systems, Idaho National Laboratory, USA



Ms Shannon Bragg-Sitton is a pioneer in the innovative application of nuclear energy alongside other clean energy generators, seeking to maximize energy utilization, generator profitability, and grid reliability and resilience through systems integration.

As a senior staff member in the Nuclear Science & Technology Directorate at Idaho National Laboratory (INL), she is the Lead for Integrated Energy Systems (IES). Within this role, Ms Bragg-Sitton serves as the co-Director for the INL Laboratory Initiative on IES, which includes focus areas for thermal energy generation, power systems, data systems, and chemical processes/industrial applications. She held multiple leadership roles in Department of Energy (DOE) Office of Nuclear Energy programs since joining INL in 2010.