



THE FUTURE OF NUCLEAR ENERGY: SHOW UP SO OTHERS SHOW UP WITH MEREDITH ANGWIN



ABOUT MEREDITH ANGWIN

Meredith Angwin is an energy consultant, author, and former project manager at the Electric Power Research Institute (EPRI), where she led projects in renewable and nuclear energy. As a working chemist, Meredith's work has focused on pollution control, corrosion prevention, and grid reliability. She is the author of "Shorting the Grid: The Hidden Fragility of Our Electric Grid" and "Campaigning for Clean Air". Meredith has been a keynote speaker at nuclear events worldwide and served on the Coordinating Committee for the Consumer Liaison Group at ISO-New England, her regional grid operator.

Meredith lives in Vermont with her husband, George, and enjoys spending time with her two children and four grandchildren. She remains dedicated to improving energy systems, supporting nuclear power, and empowering individuals to advocate for reliable, clean energy.

“Energy reliability is not optional. It's the foundation of a healthy, prosperous society, and we all have a role to play in ensuring it.”

Meredith Angwin has spent decades at the intersection of innovation, advocacy, and leadership in energy systems. A chemist, author, and energy consultant, Meredith has been a relentless champion for nuclear energy and grid reliability, breaking barriers and challenging the status quo. Her pioneering work at the Electric Power Research Institute (EPRI) and her advocacy for consumer-focused grid oversight have made her one of the most respected voices in energy today.

In this conversation, Meredith shares her journey—one defined by a quiet determination to improve energy reliability, support nuclear power, and inspire everyday citizens to take part in energy advocacy.

The Early Days: A Rebel with a Purpose

Meredith Angwin's career began with her passion for chemistry, where she pushed through societal and professional barriers to become a leader in energy research. As one of the first women to manage projects at EPRI, she led groundbreaking work in renewable and nuclear energy, improving reliability and reducing pollution across energy systems.

“I wasn't quitting just because someone thought I didn't belong,” Meredith recalls.

Her early experiences laid the foundation for her ability to tackle challenging energy issues with both expertise and perseverance.

Grid Reliability: Exposing the Fragility

Meredith's work on grid reliability has placed her at the forefront of the conversation about energy infrastructure. In her acclaimed book, *Shorting the Grid: The Hidden Fragility of Our Electric Grid*, Meredith highlights the critical flaws in deregulated energy markets.

“People assume the lights will always turn on, but they don't realize how fragile the system has become,” Meredith explains.

She describes how deregulation has eroded accountability, leading to unreliable grids and increased vulnerability. Her work is a call to action for energy professionals, policymakers, and citizens alike: demand accountability and practical solutions to keep our energy systems strong.



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ABOUT HOST: PHIL ZERINGUE

Phil Zeringue, Vice President of Strategic Partnerships at NuclearN, has dedicated over two decades to driving transformative growth in the nuclear industry. Renowned for his operational rigor, strategic insight, and unwavering commitment to excellence, Phil has established a reputation as a disciplined leader capable of addressing complex organizational challenges with precision and clarity.

With a career spanning engineering, maintenance, project management, and IT, Phil has cultivated a profound technical understanding of the nuclear sector. Over the years, his expertise has evolved into a visionary leadership style that leverages emerging technologies to deliver impactful and sustainable change.

Phil's ability to elevate company performance and inspire teams to transcend expectations has been a hallmark of his career. Through his structured, results-driven approach, he continues to lead initiatives that shape the future of the industry while ensuring meaningful, long-lasting success.

“Great Achievement rests on effective organization, meticulous preparation, and visionary leadership”

Show Up So Others Can Show Up

A cornerstone of Meredith's message is the power of advocacy. In *Campaigning for Clean Air*, she provides a roadmap for individuals to advocate for nuclear energy and reliable power systems.

“Advocacy starts with showing up,” Meredith says. “It’s not about grand gestures—it’s about being in the room and making your voice heard.”

Her approach resonates with grassroots advocates, who are inspired by her practical advice and relentless focus on making a difference. Whether joining public meetings or supporting pro-nuclear groups, Meredith believes that every voice matters.

The Role of Nuclear: A Solution for Today's Challenges

As the world grapples with increasing energy demands and the urgency of climate action, Meredith sees nuclear energy as a cornerstone of the solution.

“Nuclear is clean, reliable, and energy-dense. It’s the most realistic path to meeting our needs while protecting the planet.”

Meredith emphasizes the scalability of nuclear power and its role in stabilizing grids overwhelmed by the push for intermittent renewables. Her insights challenge misconceptions, providing clarity on the importance of nuclear energy in a sustainable future.

A Vision for Accountability and Progress

Meredith is not shy from calling out inefficiencies. She critiques the bureaucratic hurdles that stifle innovation in nuclear energy and energy infrastructure as a whole.

“We’ve over-invested in paperwork, not progress,” Meredith said.

Her vision is one of streamlined processes, collaborative leadership, and a renewed focus on practical, actionable solutions. For Meredith, energy abundance is key to societal well-being, and nuclear energy is a vital part of that equation.

Leading with Resilience and Vision

Meredith Angwin's career is a powerful reminder of the importance of perseverance, advocacy, and expertise. From her pioneering work at EPRI to her unwavering efforts to improve grid reliability, Meredith inspires energy professionals, advocates, and policymakers alike.

Her books, *Shorting the Grid* and *Campaigning for Clean Air*, provide essential insights into the challenges and solutions facing the energy sector today. Meredith's message is clear:

“Energy reliability is not optional. It’s the foundation of a healthy, prosperous society, and we all have a role to play in ensuring it.”