

Powered by

Talent & Technology

OUR EMPLOYEES ARE OUR MOST IMPORTANT ASSETS

Congratulations to our Executive Director of Analytical & Operational Engineering Services, Erica Libra-Sharkey, on her recognition as an inaugural member of the American Nuclear Society's 40 under 40 list. Erica has been an integral part of SI since joining in 2015. She has spearheaded the expansion of our Chemistry Services department into a broader team, Operational Support Services (OSS), providing support for several crucial aspects needed to safely and reliably operate Nuclear facilities. Additionally, Erica has led the growth of SI's Analytical and Vessel and Internals Teams. We are proud of Erica's contributions and are excited for her to continue helping the nuclear industry advance into its next chapter.



SI'S OPERATIONAL SUPPORT SERVICES

Under Erica's guidance, our newly-expanded Operational Support Services group provides Nuclear clients with a broad array of critical services for BWRs, PWRs, and advanced reactors, to reduce costs and ensure reliability, all backed by SI's diverse team of experts.



CHEMISTRY

- **BWR & PWR** Cost and Chemical Optimization Troubleshooting
- Engineering



RADIATION MANAGEMENT

- Source Term Radiochemistry
- ALARA



ENVIRONMENTAL

- ODCM, RETS, REMP
- AREOR & ARERR
- Groundwater
- Radiochemistry



EMERGENCY PREPAREDNESS

- Core Damage Assessments
- Scenario Development
- RASCAL and URI



EQUIPMENT

- Chemical Injection Upgrades
- Computer & Telemetry Upgrades
- BG (Biofilm Monitoring)

SI has been a trusted partner to the nuclear power industry since 1983 and remains focused on being a pioneer in asset lifecycle and material condition assessment solutions for our clients. From cutting-edge analysis to world-class advanced inspections, contact us today, 24/7, to see how SI can assist with your needs.



