



Pinar Cakir Kavcar, PhD, PE

Bechtel Oil, Gas and Chemicals Engineering Supervisor

Research and Technical Work:

- Pipeline Transients / Surge Protection
- Pipeline Operations
- Tube Rupture, Cooling Water Systems, LNG Systems, etc.
- Modeling
- Site Preparation Work
- Drainage Systems
- Data collection for model validation for cryogenic liquids
- Sediment Transport
- Shoreline Protection
- Organizational Resilience