

PFAS TREATMENT TECHNOLOGIES

2026-2027



Why it Matters

PFAS (“forever chemicals”) are persistent, mobile, and found across many water, soil, and environmental settings due to past and ongoing use. As regulatory attention increases, it’s crucial to improve options to remove, destroy, or safely manage PFAS.

Learn more about the team!



Barriers to Overcome

- Existing technologies are often not compatible with all site conditions.
- Performance (effectiveness) is not always verified under real-world conditions.
- Residuals (waste byproducts) from treatment need safe management.
- Regulatory and technical uncertainty slow adoption.

Learn more about membership!



How will we Overcome them?

- Producing resources and educational materials on cutting-edge PFAS treatment technologies.
- Developing frameworks to verify how well these technologies work in practice.
- Providing guidance for handling treatment residuals safely.

