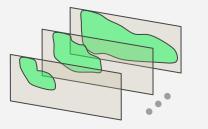
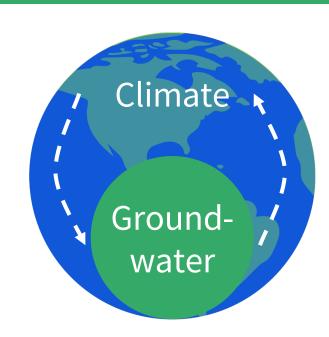
ML-based surrogate + Physics-informed

Uncertain climate, surface and subsurface properties



Physical simulations





Fast predictions

- Spatiotemporal variations
- Realistic climate projections (CMIP5)

Intelligent agent for remediation decisions