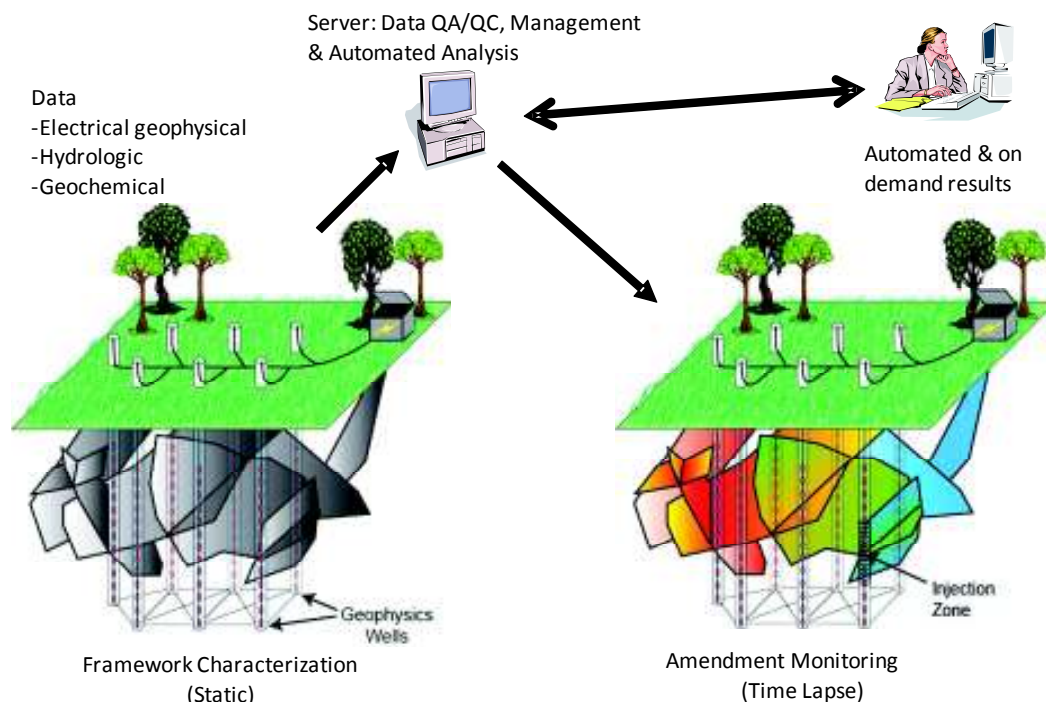


Agenda for the Eight Hour Short Course on “A Short Course in Contaminated Fractured Rock Hydrogeology and Geophysics”

TIME	TOPIC
<i>Classroom</i>	
8:00-8:45	Introduction – Characterization challenges in contaminated fractured rock
8:45-9:30	Borehole geophysical logging methods
9:30-10:00	Borehole flow meter methods
10:00-10:15	BREAK
10:15-10:45	Cross-borehole geophysical methods
10:45-11:15	Focused packer testing techniques
11:15-12:15	Translating geophysical results into a hydrogeologic framework
12:15-1:15	LUNCH
<i>Site Tour</i>	<i>Naval Air Warfare Center (NAWC)</i>
1:15-2:00	NAWC geology and challenges for contaminant assessment
1:45-2:30	Field demonstrations of borehole geophysical logging – lessons learned
2:30-2:45	BREAK
2:45-3:15	Field demonstrations of cross-borehole resistivity monitoring
3:15-4:45	Summary of lessons learned from studies at NAWC
4:45-5:00	Wrap up and final comments



Integrated hydrogeological and geophysical data acquisition is required to advance characterization and monitoring of persistent contaminants in fractured rock settings