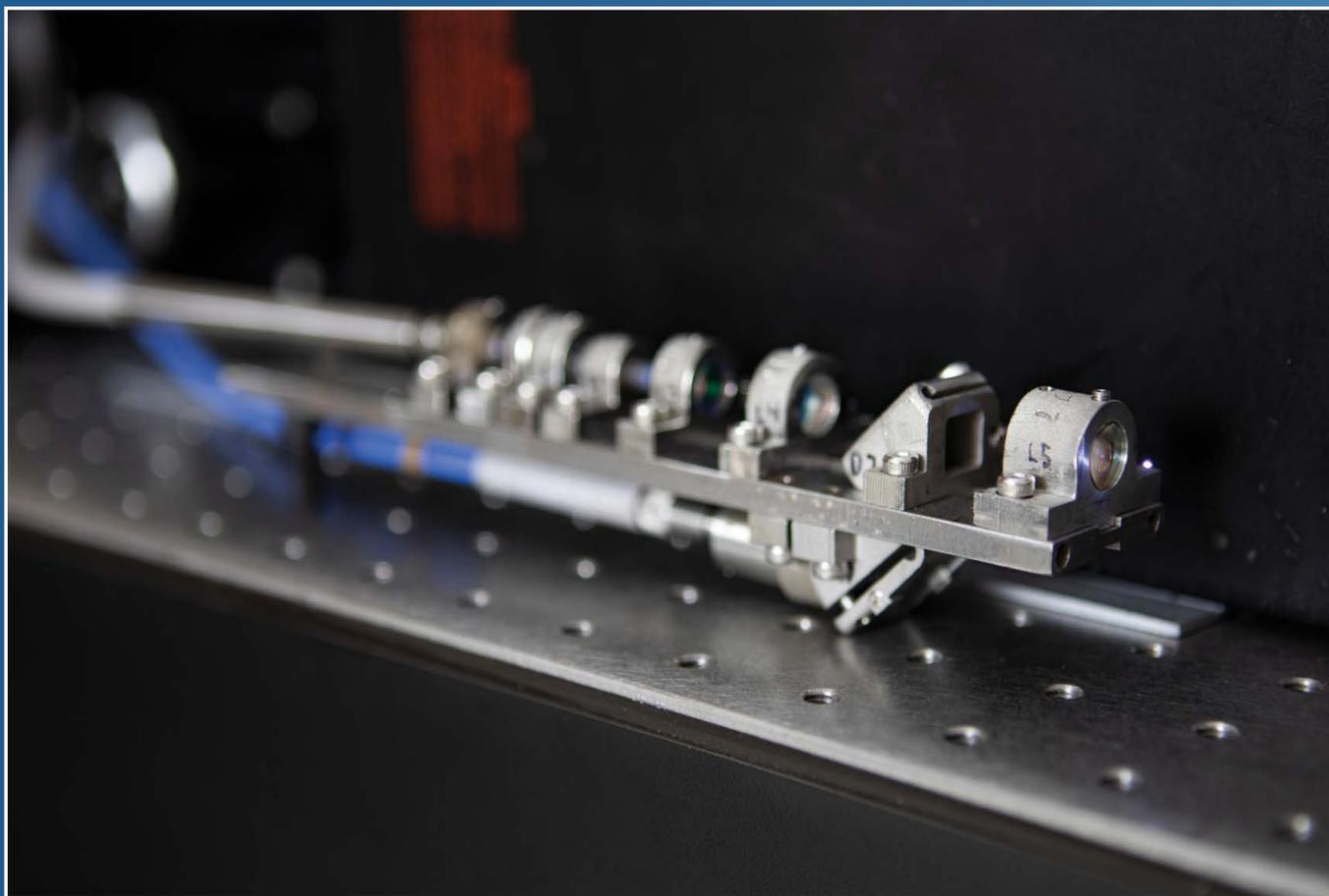


NETL SHOWCASES LASER-BASED FLUID MEASUREMENT SENSOR AND SYSTEM AT NATIONAL LAB ACCELERATOR PITCH EVENT

NETL researchers presented the Lab's work on new laser-based optical sensors with potential uses in subsurface fluid management.



The annual National Lab Accelerator (NLA) Pitch Event pitches national lab technology and business models to the investor and business community. All national labs are invited to participate.

- This year, NETL showcased "Harsh Environment Laser-Based Optical Sensor for Remote Applications."
- The sensor system induces laser sparks within subsurface fluids or on submerged solids in the subsurface.
- The new system takes the lab to the field and into the subsurface, allowing geochemists to complete rapid and targeted elemental analysis of subsurface fluids.

RESEARCH PRIORITY



CARBON STORAGE AND TRANSPORT

PERFORMER



NATIONAL ENERGY TECHNOLOGY LABORATORY

NETL ANNUAL
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2023



U.S. DEPARTMENT OF
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