



- **Deep Web Technologies, Inc.**
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- **Lead Investigator**
Abe Lederman
- **Current Team Members**
Dan Heidebrecht
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Research Areas of Interest

1. Cataloging and providing access to thousands of scientific/technical information sources.
2. Source selection optimization (i.e. determining based on query best sources to search).
3. Searching, aggregating and ranking of multilingual information sources.

Unique Qualifications and Capabilities

- Development of an enhance-able, customizable, highly-scalable state-of-the-art federated search engine (FSE).
- Explorit FSE is Web Services-based and easily integrates into text analysis tools.
- A decade of experience developing some of the major science portals including Science.gov, WorldWideScience.org, Scitopia.org and ScienceResearch.com.

Capabilities and Research Types Sought

- We are interested in joining research teams that can leverage our scalable, web services-based, multilingual federated search capabilities and our expertise in accessing a wide array of scientific and technical information sources to help achieve the goals of the FUSE program.



- **Contact Information**

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