

## CLE PRESENTATION

Today's case teams find themselves confronted with massive amounts of electronic data, hindering their ability to uncover critical information under tight timelines. Whether assembling a fact chronology, finding exhibits in support of a motion or preparing for a deposition, the goal is to effectively pinpoint the crucial documents in the least amount of time. Too often that goal is not met, leaving the team to grapple with too many documents to review under rapidly approaching deadlines because the truly important documents haven't been separated out from the merely relevant ones. In the worst case, critical facts are not uncovered until it's too late.

In this CLE, linguist and H5 Principal Consultant Dan Brassil confronts these challenges head on. He shares how basic principles of linguistics and data science can be leveraged to maximize client investment while minimizing the risk of missing critical information.

## CLE HIGHLIGHTS

- *Strategies to address the most common challenges to effective key document identification*
  - Data volumes: confronting large and/or rolling collections
  - Data composition: understanding file types, metadata, or processing issues
  - Timelines: juggling competing tasks with tight deadlines
  - Fuzzy knowledge: exploring what is known, uncovering the unknown
- *Using data science and linguistic principals to maximize your efforts*
  - Data reduction strategies
  - Data enrichment and data prioritization techniques
  - Target definition methodologies
- *Using data science and linguistic principles to minimize your risk of missing key documents*
  - Search universe analysis
  - Search construction methodologies
  - Review prioritization strategies and techniques

This complimentary CLE is provided as an hour-long session on site at your location. To schedule the CLE at your company or firm, email us at [info@h5.com](mailto:info@h5.com).



**Dan Brassil**  
*Principal Consultant*

**Dan Brassil** provides expertise in information retrieval, linguistics and solutions design. Since joining H5 in 2005, he has served in key leadership roles on H5 engagements, consulting with clients to identify strategies for capturing relevant subject matter from large document populations and overseeing the implementation of these strategies, ensuring they meet client needs and objectives. He previously served as an associate director in H5's Professional Services group and was head of research, modeling and analysis.

Prior to joining H5, Mr. Brassil taught linguistics at the University of California, San Diego and his work has been published in linguistics and information retrieval journals such as *Artificial Intelligence and the Law* and *Proceedings of the IEEE International Conference on Systems, Man and Cybernetics*. Mr. Brassil received his B.A. with honors from the University of California, Santa Cruz and his M.A. in linguistics from the University of California, San Diego.