

# Our Team

## Emory University and Georgia Tech



**PI:** Prof. Eugene Agichtein (Emory)

Director, **Intelligent Information Access Laboratory**

Mathematics and Computer Science

Also: Linguistics, Web Science @ Georgia Tech



**Co-PI:** Prof. Hongyuan Zha (Georgia Tech)

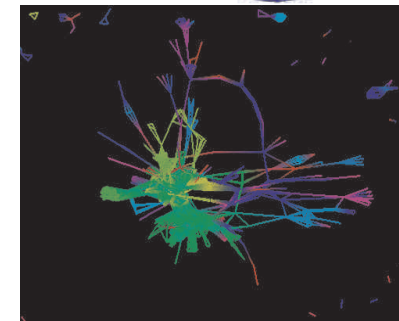
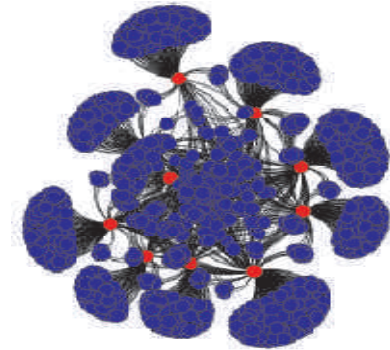
**Computational Science and Engineering**

College of Computing

Also: Web Science @ Georgia Tech

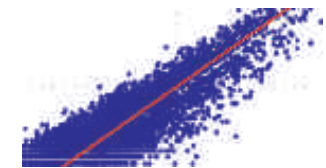
# Areas of Expertise

- **(Web) Search:** ranking, search behavior, intent, personalization
- **Social media mining:** Collaborative question answering (CQA)
- **Scalable text mining and information extraction:** semi-supervised machine learning
- **Information aggregation:** summarization, fusion, trend spotting



# Qualifications and Capabilities

- More than a decade each of academic and industry experience in search, text mining and machine learning
- Developed state-of-the-art systems for search behavior modeling, information extraction, question answering
- Significant publications in information extraction, clustering, summarization, learning to rank, and multi-task learning



[Snowball: Extracting relat](#)  
E Agichtein, L Gravano - Proc  
ABSTRACT Text documents of  
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[Cited by 360](#) - [Related articles](#)

## Collaboration Interests

- Interested in joining a team with data integration/software integration focus that targets Advanced Analytic Algorithms area
- Our team would concentrate on algorithms and component development.

# Contact Information

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