## **Invited Talk**



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## **Abstract:**

Large language models (LLMs) have demonstrated exceptional capabilities in text generation tasks. However, they often face challenges such as hallucinations and low factual accuracy. These issues are particularly problematic in domains where precise and reliable information is critical. In this talk, I will present our recent work focused on scientific and medical data, highlighting innovative approaches to enhancing LLMs. Additionally, we will explore the potential of leveraging LLMs to create knowledge graphs and how such systems may assist in various domains. I will also share some preliminary results and intriguing findings.

특강주제: Enhancing Domain-Specific Large Language Models with Knowledge Graphs

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