## 인공지능학과

## Distinguished Lecture Series



























일시: 2024년 04월 24일(수) 오후 4시 30분 ~ 5시 30분

장소: 우정정보관 205호

연사: 이동수 책임리더 (네이버클라우드)

제목: 초거대 AI를 위한 AI 반도체 (AI Semiconductor Solutions for Large Language Models)

本록: As the remarkable performance and economic value of generative AI rise sharply, discussions about the commercialization of super-large AI models, exemplified by chatGPT, are becoming vigorous. However, there is increasing concern about the AI semiconductors required to support services powered by such advanced AI models. With the current AI semiconductors, it is difficult to address issues such as high maintenance costs, power supply, and the need for expanded data centers. In this presentation, we will examine the recent characteristics of generative AI and, based on that, discuss the current challenges with AI semiconductors and what kind of AI semiconductors need to be researched and developed in the future.

주최: 고려대학교 인공지능학과, 인공지능연구원, 인공지능혁신허브센터