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**국문 강연제목:** 거대 생성 모델 조련하기

**영문 강연제목:** How to Tame Large Generative Models?

#### **Abstract**

In an era dominated by colossal generative models powered by vast datasets and immense computational resources, the quest for scalable, efficient, and privacy-preserving mechanisms stands paramount. As the capabilities of these models surge, the emphasis on their efficiency, lightweight nature, and federated learning becomes indispensable. In this lecture, I introduce recent research from our lab addressing these very imperatives.

#### **Brief Biosketch**

2018 KAIST 박사 졸

2018 – 2019 네이버 글로벌 AI, AI research scientist, Generative Model Team Tech. Leader

2020 – 2021 EPFL (스위스 로잔공대) Postdoctoral researcher

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대한의료인공지능학회 (Korea Society of Artificial Intelligence in Medicine) 총무이사

IEEE Signal Processing Society. Computational Imaging Technical Committee (CI TC member)

NeurIPS 등 Top tier AI 학회 Area Chair 및 Reviewer