

プログラム名	Machine Learning and Data Visualization
交流先大学	The New School
目的	This program will explore practical uses of Transformers, an artificial intelligence model featuring an attention-based architecture. During the course, participants will work on co-designing data visualization experiences. by developing visualizations that identify trends and anomalies in large data sets. The focus of the course is to provide practical tools for integrating transformers into interactive and adaptive visualizations.
実施内容	<p>Designers will learn to model visualization experiences that dynamically adapt to specific needs and optimize data-driven decision making. The workshop emphasizes practical application and collaboration among participants to improve the skills needed to effectively handle the complex information presented by large data sets.</p> <ul style="list-style-type: none">・ Hands-on training transformer-based text models・ Group brainstorming on potential projects・ Model training for automated data visualization・ Collaborative project session and project development・ Online prototype and model sharing and dissemination
オンライン交流の形態	Remote Team Work and Online Prototyping
オンライン交流の実施期間	2025 年 2 月 11 日～2025 年 2 月 28 日
実渡航の有無	実渡航あり
派遣期間	2025 年 2 月 14 日～2025 年 2 月 24 日
参加人数	千葉大学:5 名 THE NEW SCHOOL: 8 名
受講生の感想	オンライン： 渡航：
プログラムの良い点	