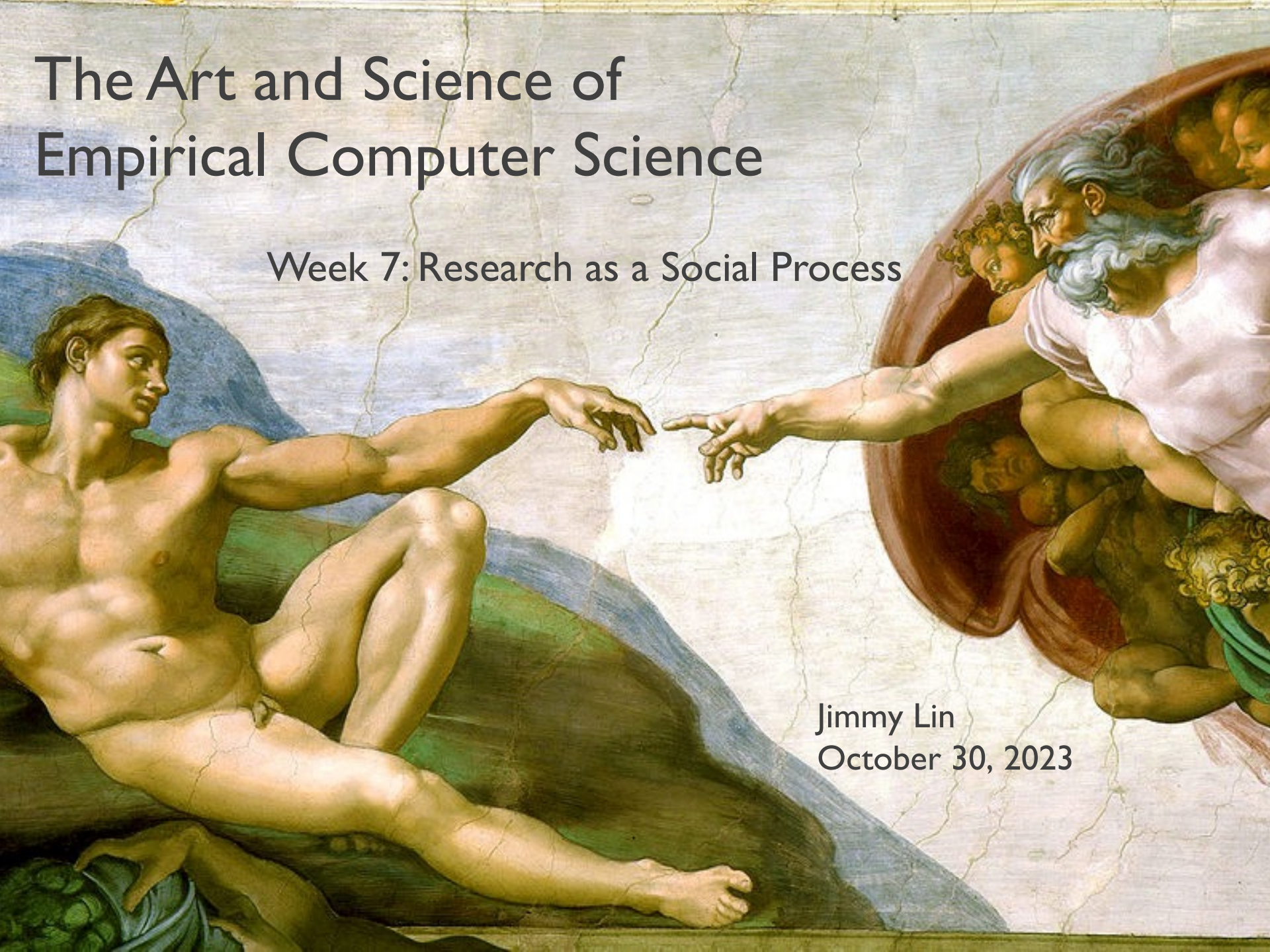# The Art and Science of Empirical Computer Science

## Week 7: Research as a Social Process

Jimmy Lin
October 30, 2023

**Meritocracy** (merit, from Latin mereō, and -cracy, from Ancient Greek κράτος kratos 'strength, power') is the notion of a political system in which economic goods and/or political power are vested in individual people based on talent, effort, and achievement, rather than wealth or social class. Advancement in such a system is based on performance, as measured through examination or demonstrated achievement.

– Wikipedia

# "Tracks" (ACL 2022)

- Computational Social Science and Cultural Analytics

- Dialogue and Interactive Systems

- Discourse and Pragmatics

- Ethics and NLP

- Generation

- Information Extraction

- Information Retrieval and Text Mining

- Interpretability and Analysis of Models for NLP

- Language Grounding to Vision, Robotics and Beyond

- Linguistic Theories, Cognitive Modeling, and Psycholinguistics

- Machine Learning for NLP

- Machine Translation and Multilinguality

- NLP Applications

# "Tracks" (ACL 2022)

- NLP Applications

- Phonology, Morphology, and Word Segmentation

- Question Answering

- Resources and Evaluation

- Semantics: Lexical

- Semantics: Sentence-level Semantics, Textual Inference, and Other Areas

- Sentiment Analysis, Stylistic Analysis, and Argument Mining

- Speech and Multimodality

- Summarization

- Syntax: Tagging, Chunking and Parsing

- Theme: "Language Diversity: from Low-Resource to Endangered Languages"

# Typical Reviewing Schedule (EMNLP 2022)

- Apr — May 2022: Select reviewers.

- Jun 17, 2022: abstract submission deadline.

- Jun 17 — Jun 24: The SACs allocate submissions according to the abstract to the ACs.

- Jun 24, 2022: full and short paper submission deadline.

- Jun 24 — Jun 30, 2022: formatting check by ACs. The SACs work with the ACs to check that each submission is in the correct format, desk rejecting incorrect papers.

- Jun 24 — Jul 7, 2022: allocation of submissions to reviewers. The SACs work with the ACs to assign submissions to reviewers. Check COI.

# Typical Reviewing Schedule (EMNLP 2022)

- Jul 8 — Aug 22, 2022: Review begins. The SACs and ACs monitor the review process and chase after late reviews, find emergency reviewers when necessary.
- Aug 8 — Aug 20: Ethics reviews.
- Aug 23 — Aug 29: author rebuttal period.
- Aug 30 — Sep 11: discussion period. Discussions between the ACs and reviewers given author response. ACs write meta reviews.
- Sep 12 — Sep 24: recommendation: the SACs consolidate ACs meta reviews, rank the papers within the area, merge their rankings with ARR submissions, and make recommendations to the PCs.
- Oct 6: Notification of acceptance.
- Oct 21: Camera ready
- Oct 21 — Oct 29: Ethics re-reviews of conditional accepts.

# The 2022 Conference on Empirical Methods in Natural Language Processing

Abu Dhabi

December 7–11, 2022

That's all for this week!