ACL読み会 @名大

幹事

名大・笹野研

D1 大鹿, D1 矢野

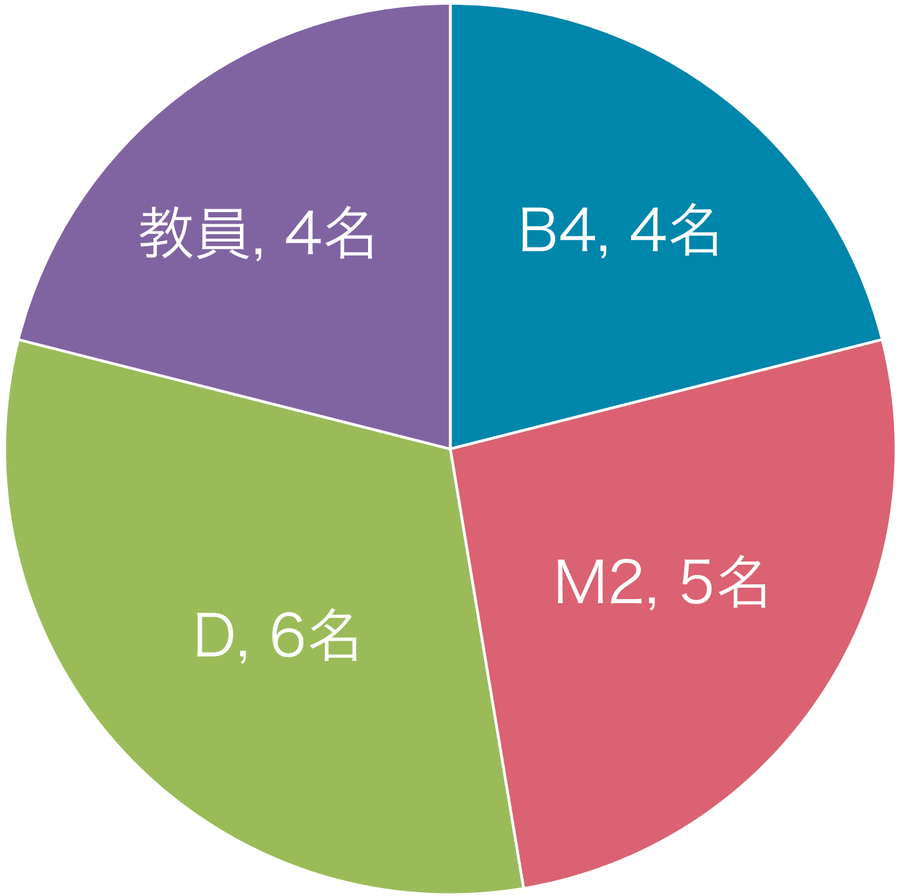
プログラム

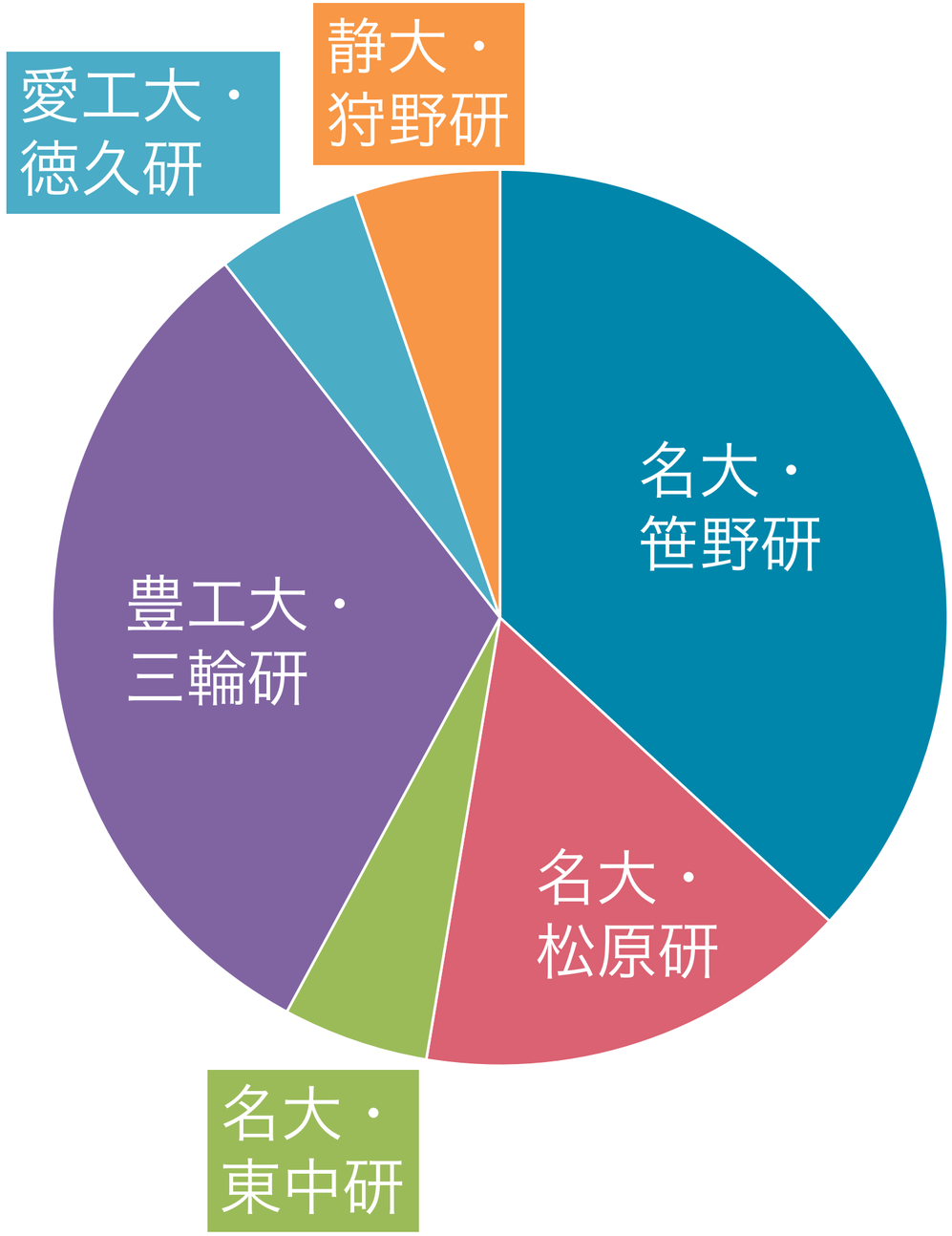
- 2, 3人で1セッション
  - 1セッション36分 or 55分
- 1人18分
  - 発表15分質疑3分
- セッション間10分
- 昼休み55分
- 中休み約20分

プログラム

- 9:30-9:35: Opening [大鹿, 矢野 slide]
- 9:35-10:30: Session1: LLM:応用
  - Evaluating Language Models as Synthetic Data Generators [大鹿, slide]
  - Completing A Systematic Review in Hours instead of Months with Interactive AI Agents [徳久, slide]
  - Faithful and Robust LLM-Driven Theorem Proving for NLI Explanations [加藤, slide]
- 10:40-11:35: Session2: データセット、ベンチマーク
  - ConLoan: A Contrastive Multilingual Dataset for Evaluating Loanwords [田中, slide]
  - RAGEval: Scenario Specific RAG Evaluation Dataset Generation Framework [小島, slide]
  - Can Knowledge Graphs Make Large Language Models More Trustworthy? An Empirical Study Over Open-ended Question Answering [黄, slide]
- 11:35-12:35: Lunch Break
- 12:35-13:30: Session3: モデル理解
  - The Impact of Token Granularity on the Predictive Power of Language Model Surprisal [笹野, slide]
  - A Theory of Response Sampling in LLMs: Part Descriptive and Part Prescriptive [井田, slide]
  - Understanding the Dark Side of LLMs' Intrinsic Self-Correction [張, slide]
- 13:40-14:35: Session4: 埋め込み表現
  - On the Acquisition of Shared Grammatical Representations in Bilingual Language Models [山口, slide]
  - Length-Induced Embedding Collapse in PLM-based Models [矢野, slide]
  - Mapping 1,000+ Language Models via the Log-Likelihood Vector [木下, slide]
- 14:35-14:55: Short Break
- 14:55-15:31: Session5: 文書理解
  - The Noisy Path from Source to Citation: Measuring How Scholars Engage with Past Research [伊藤, slide]
  - Hierarchical Document Refinement for Long-context Retrieval-augmented Generation [韓, slide]
- 15:40-16:16: Session6: LLM:推論
  - Large Language and Reasoning Models are Shallow Disjunctive Reasoners [大崎, slide]
  - Can Language Models Reason about Individualistic Human Values and Preferences? [銭本, slide]
- 16:16-16:40: Short Break
- 16:40-17:35: Session7: モデル効率化
  - 500xCompressor: Generalized Prompt Compression for Large Language Models [井上, slide]
  - Byte Latent Transformer: Patches Scale Better Than Tokens [佐藤, slide]
  - Unifying Continuous and Discrete Text Diffusion with Non-simultaneous Diffusion Processes [金児, slide]
- 17:35-17:40: Closing

発表者（19名）の内訳





進め方・お願い

- 質疑等はnu-nlpワークスペース内の#acl読み会2025にて行います
  - 参加されていない方は参加の方よろしくお願いいたします
- 発表者の方は接続チェック＆スライドの共有をお願いします
  - 接続チェックは自分のセッションの前の休み時間にお願いします
  - スライドは可能であればWebページで共有させていただきたいです
  - ホームページにて資料の共有をしています
- 質問は口頭またはSlackでお願いします
  - 発表者ごとにスレッドを作成するのでご活用ください
  - 質問がない場合はどんどん進めていきます