

Natural Language Processing

Explore the frontier of AI that understands language

Natural Language Processing Lab (Sakaguchi Inui Lab)

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The most important medium for communication is the everyday **language** such as Japanese or English (also known as natural language). In this course, laboratory members will introduce the artificial intelligence technology called “**Natural Language Processing**” along with their own research. Through this course, participants will be able to experience the difficulty and fun of creating a computer that “masters a language” and its possibilities.

Examples of past talks

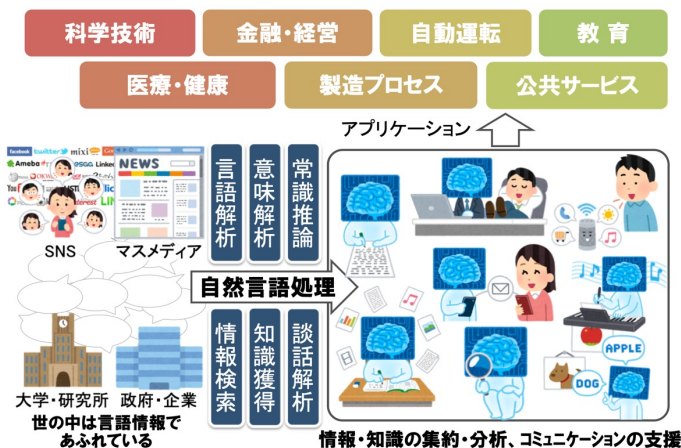
- ① Artificial Intelligence that can infer
- ② The first commercially available AI automated scoring technique
- ③ State-of-the-art chatbots

We welcome not only research related topics but also discussions about the daily life and lectures in our lab. Visit our lab's website to learn more details:

<https://www.nlp.ecei.tohoku.ac.jp/lec/souzou/>



自然言語処理、活躍の場はあらゆる産業へ



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