Statement of purpose (志望説明書)

<u>Date: 2020.6.10</u>
<u>Name in English: HAN CHAO</u>
<u>Name in Chinese character: 韓 超</u>
<u>Name of University:</u> Donghua University

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Please write a statement of your academic purpose in the space provided below (in Japanese or English).

Describe in your statement of purpose:

- 1) personal statement
- 2) your motivation for applying for your prospective supervisor or graduate study at Kyoto University
- 3) your past research /study
- 4) your research proposal at Kyoto University
- 5) your future career plans
- 1. I am working in Tokyo as a system engineer currently, I am really interested in MIDI music production and Artificial intelligence technology, I believe that the AI will keep catapulting growth in the music industry. Therefore I plan to enter a graduate school to learn and research related topics professionally.
- 2. The research project of the Speech and Audio Processing Lab is very close to the direction I want to study, especially the music information processing / music robot. I hope that I can do my research under the direction of Professor Tatsuya Kawahara.
- 3. The major of my university is information management and information system. I mainly studied the demand analysis, UML design and development of management systems such as library management system and ERP.
- 4. I haven't identified specific research theme yet. Generally, Rather than stay in theory, I plan to make an application that can be provided to users, like a sound conversion online platform, a music generation model based on deep learning and so on. At least I hope to make some contributions to the efficient music creation with the power of Al.
- 5. To be an AI engineer and keep doing music-related research.