■ Job Information

Universal Communication Research Institute / Advanced Speech Department Universal Communication Research Institute / Advanced Speech Translation Research and Development Promotion Center, Advanced Speech Technology Laboratory Work Contents (Research theme) Research and Development of Multilingual Speech Synthesis Technology for Content Dubbing The appointee will be engaged in R & D with special focus on social implementation on multi-lingual speech-synthesis technology capable of transmitting not only linguistic information accurately but also nonverbal information such as semotions. The research will also address advanced speech translation technologies by integrating speech recognition, machine translation, and speech synthesis into a unified framework. The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content. Eaployees to be hired through this recruitment any apply for external competitive research fundings such as Ornat-la-Ad for Scientific Research (MAZEMII) and VICT's internal research fundings, such as Ornat-la-Ad for Scientific Research (MAZEMII) and VICT's internal research fundings, such as Ornat-la-Ad for Scientific Research (MAZEMII) and VICT's internal research fundings, such as PyTorch, Transformers, Express of the processing, machine learning, or artificial intelligence. Research experience in speech synthesis is preferred. Possess strong communication and academic writing skills in English. Be proficent in Python, with experience using frameworks such as PyTorch, Transformers, Express, Deephose, and Megatron-LM. Experience in the development and management of commercial speech synthesis systems in private companies. Demonstrate enthusiasm for research and the ability to work collaboratively with team members. Processing (Namber of poople) Contract period The employment period in case of fully research and the specific processing in the processing of the processing in the processing of the processing of the processing of	Job Information	accord to
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* Scope of change in work and workplace: No changes are expected in general		

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* The expressions used in "Work Contents (Research theme)" and "Detail of Work Contents" and the names of
"Department" and "Work Place" may be subject to change due to organizational restructuring or other reasons.