

基本信息

编号ID: 9
开始时间: 2020-11-07 09:13:30 结束时间: 2020-11-07 09:55:55

答题详情

1.Name of the Nominee

Takahiro Shinozaki

2.Job Title

Associate Professor

3.Phone

+81-45-924-5582

4.Email

shinot@ict.e.titech.ac.jp

5.Website (if applicable)

www.ts.ip.titech.ac.jp

6.Attach resume/CV (PDF file) if not available at the above URL (Question 6)

非图片文件不支持预览，请到样本数据下载查看

7.Affiliation / Address

Tokyo Institute of Technology

8.PhD year

2004

9.University where you obtained PhD

Tokyo Institute of Technology

10.APSIPA membership grade

Full Member

11.I confirmed my willingness to serve and perform duties according to the APSIPA’s Bylaws, Polices and Procedures. I understand the responsibilities of a TC member, in particular reviewing papers for APSIPA ASC (about 10 papers), attending the yearly meeting of the TC, in addition to participating in the activities of the TC.

☒ Understand

12.List of 5 publications/patents that are most relevant to APSIPA

* Hayato Shibata, Mingxin Zhang, Takahiro Shinozaki, "Unsupervised Acoustic-To-Articulatory Inversion Neural Network Learning Based on Deterministic Policy Gradient," IEEE Spoken Language Technology, 2020, accepted.

* Tomohiro Tanaka, Takahiro Shinozaki, "Unsupervised Sound Source Localization From Audio-Image Pairs Using Input Gradient Map," ICPR 2020, accepted.

* Wenxin Hou, Yue Dong, Bairong Zhuang, Longfei Yang, Jiatong Shi, Takahiro Shinozaki, "Large-Scale End-to-End Multilingual Speech Recognition and Language Identification with Multi-Task Learning," Proc. Interspeech, pp. 1037-1041, 2020-10.

* Mingxin Zhang, Tomohiro Tanaka, Wenxin Hou, Shengzhou Gao, Takahiro Shinozaki, "Sound-Image Grounding Based Focusing Mechanism for Efficient Automatic Spoken Language Acquisition," Proc. Interspeech, pp. 1436-1440, 2020-10.

* Yi Liu, Bairong Zhuang, Zhiyu Li, Takahiro Shinozaki, "Cross-Domain Speaker Recognition using Cycle-Consistent Adversarial Networks," Proc. APSIPA, Paper ID 235, pp.2070-2074, 2019-11.

13.Name of nominator

Chia-Ping Chen

14.Supporting Statement (not to exceed 600 words)

Professor Takahiro Shinozaki obtained the PhD degree from the Tokyo Institute of Technology, which is one of the most pioneering institute in spoken language technology led by Professor Sadaoki Furui. He was a visiting scholar in the Signal, Speech and Language Interpretation Lab at University of Washington, where we worked together. He worked mainly on speech recognition at that time. Later on, his research topics broadened to speech-related problems. He publishes many journal papers and conference papers, some of which are in the proceedings of APSIPA ASC. He has agreed to an opportunity to serve as an APSIPA SLA TC member. As a member of SLA TC, I highly recommend Professor Shinozaki to become a new member.