

Etsutaro Kamino

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RESERCH INTEREST

My mission is to develop a system that can effectively use social media content.

Currently, I am working on acquiring related tags by collecting social media data in real-time. I am also interested in the field of natural language processing. I am doing a cross-language information retrieval project at CSIRO Data61.

EDUCATION

October 2019 – current: Visiting Scientist, The Language and Social Computing Team, CSIRO Data61

April 2019 – current: Doctoral candidate, Graduate School of Informatics, Nagoya University

April 2017 – current: Graduate Program for Real-World Data Circulation Leaders

April 2017 – March 2019: Master degree, Graduate School of Informatics, Nagoya University

April 2013 – March 2017: Bachelor degree, School of Informatics and Sciences, Nagoya University

QUALIFICATIONS

- Master of Informatics (2019)
- Bachelor of Informatics and Sciences (2017)
- JDLA Deep Learning for GENERAL (2018)
- Technical English program, Ateneo Language Learning Center (2018, 2019)

EXPERIENCE

- App creation, System development, Data analysis
- Programming: Python, C
- Languages: Japanese (Native), English

GRANTS

1. Creative Research Project 2017 (Project leader), “Effective advertisement system using attention time”, (500,000yen from Nagoya University), June 2017 – March 2018, We measured the “attention time” to a video advertisement with a camera and created a system which effectively displays and switches the advertisement.
2. Creative Research Project 2018 (Project leader), “Hack the Hashtag”, (500,000yen from Nagoya University), June 2018 – March 2019, We are developing systems and proposing applications that

propose optimal hashtags of image posting SNS just by uploading posted images. Based on this product, I started a business. (Hashup Co., Ltd., established date April 1, 2019)

AWARDS AND SCHOLARSHIP

1. Scholarship under the Government's Grants for Creating Research and Education Bases
April 2018 – current: Monthly stipend of 200,000 yen
April 2017 – March 2018: Monthly stipend of 85,000 yen
2. Leading Program Forum 2018, “Hack the Hashtag”, Outstanding Performance Award
3. AI Summer Camp 2018, Hanoi Vietnam, “Quality First”, Most Practical Proposal Award
<http://www.rwdc.is.nagoya-u.ac.jp/activities/eng/activity-report/2018/news-letter-vol11-released.php>
4. QE1 2018, Graduate Program for Real-World Data Circulation Leaders, Award on Best Performance
5. Exchange Meeting between Companies and Doctors 2019, Nagoya University, Best Poster Award

INTERNATIONAL CONFERENCES

1. Etsutaro Kamino, Shunsaku Nishiuchi and Eisuke Kita, Design of Cultivation Environment Scenario of *Oryza sativa* L. “Koshihikari”, 13th World Congress in Computational Mechanics, Marriott Marquis, New York City, July 22-27, 2018
2. Etsutaro Kamino, Atsushi Uchiyama, Shunsaku Nishiuchi and Eisuke Kita, Optimal Schedule of Planting Day in Rice Cultivation Operation, Asian Pacific Congress on Computational Mechanics, Taipei International Convention Center, Taiwan, December 18-20, 2019

DOMESTIC CONFERENCES

1. Etsutaro Kamino, Nozomu Kubo, Shunsaku Nishiuchi, Hidemi Kitano and Eisuke Kita, Prediction of rice cultivation and its application, The Japan Society of Mechanical Engineers 30th Computational Mechanics Conference (CMD 2017), Kindai University Higashi-Osaka Campus, September 16-18, 2017
2. Etsutaro Kamino, Hitoshi Sato and Eisuke Kita, Prediction of heading date of paddy rice using Bayesian estimation, The Japan Society for Computational Engineering and science, 23rd Conference on Computational Engineering and science, Wink Aichi, June 6-8, 2018
3. Etsutaro Kamino, Shunsaku Nishiuchi and Eisuke Kita, Study on the design of cultivation environment of paddy rice, The Japan Society of Mechanical Engineers The 28th Design and Systems Division Lecture (D&S 2018), Yomitan Village Cultural Center (Okinawa Prefecture), November 4-6, 2018
4. Yuichiro Maeda, Etsutaro Kamino, Taichi Goyodani, Shunsaku Nishiuchi and Eisuke Kita, Prediction of heading date of paddy rice by machine learning method, The Japan Society of Mechanical Engineers The 28th Design and Systems Division Lecture (D&S 2018), Yomitan Village Cultural Center (Okinawa Prefecture), November 4-6, 2018
5. Etsutaro Kamino, Dai Jonouchi and Eisuke Kita, Stock Price Forecast Based on Stochastic Model, The Japan Society of Mechanical Engineers 32th Computational Mechanics Conference, Toyo University, Kawagoe Campus, September 16-18, 2019