

## 新井康平 研究業績

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2. 1999年5月 日本リモートセンシング学会論文賞(土田聡、佐藤功、山口靖、新井康平、高島勉)
3. 2003年5月 日本リモートセンシング学会永年貢献感謝状(新井康平)
4. 2004年6月 総務省九州総合通信局電波の日表彰(新井康平)
5. 2006年7月 国立大学法人佐賀大学発明表彰(学長表彰:新井康平)
6. 2007年1月 つくば科学万博記念財団ジュニア発明展学習研究社賞：日本宇宙少年団武雄分団長佐賀大学新井康平
7. 2007年8月 Scientific Meeting No.6 Award, Institute of Technology in Surabaya, JICA-PREDICT Between ITS and the University in Japan, 2006-2009. On the subject of “Computer Input by Eyes Only Through a Line of Sight Vector Estimation with Web Camera.
8. 2008年5月 Keynote Speech Award, Seminar on Intelligent Technics and Its Application, Institute of Technology in Surabaya,
9. 2009年9月 可視化情報学会ベストプレゼンテーション賞(新井康平)
10. 2009年12月 Institute Technology Bandung, Keynote Speech Award of the e-learning Seminar, (新井康平)
11. 2010年3月 Sebelas Maret University, Invited Speech Award of International Seminar on the Role of Open source Software and Open Education Resource in Improving the Quality of Higher Education, Free Open Source Software for e-Learning
12. 2010年11月 国立大学法人佐賀大学永年勤続表彰(学長表彰:新井康平)
13. 2010年12月 Visiting Professor Award, Sebelas Maret University, on the subjects, HCI, Wireless Sensor Network, Disaster Mitigation.
14. 2010年12月 Visiting Professor Award, Vinh University (Vietnam), on the subject of GA Based Clustering
15. 2011年4月 Information Technology: Next Generation Conference(米国ネバダ州立大学)Services and Contribution Award for HCI Track(新井康平)
16. 2011年5月 日本写真測量学会・学会賞(新井康平)
17. 2011年10月 ITS,EPPIS,MITI supported Industrial Electronics Seminar 2011Best Paper Award(新井康平, Achmad Basuki)
18. 2011年12月 International Journal of Advanced Computer Science and Applications Best Paper Awards in 2011(Volume 2)(新井康平)
19. 2012年8月 Keynote Speech Award of the Industrial Electronics Seminar 2012, Polytechnics of Electric and Electronics Engineering in Surabaya (PENS)
20. 2012年3月 佐賀県知事古川康平成23年度佐賀県ユニバーサルデザイン大賞優秀賞(新井康平)

21. 2012年8月 Paper Review Award of the International Journal of Image and Data Fusion: IJIDF, (新井康平)
22. 2013年4月 Information Technology: Next Generation Conference(米国ネバダ州立大学)Organizing Award for HCI and BMI Track(新井康平)
23. 2013年4月 Information Technology: Next Generation Conference(米国ネバダ州立大学)Services and Contribution Award (新井康平)
24. 2013年10月 ICACISIS 2013 Conference the best paper award(Herman Tolle and Kohei Arai)
25. 2014年2月 GOSAT 検証表彰、宇宙航空研究開発機構理事長奥村直樹(新井康平)
26. 2014年3月 Speaker Award, KCIC of the 3<sup>rd</sup> Indonesia-Japan Conference on Knowledge Creation and Intelligent Computing 2014.
27. 2014年4月 Information Technology: Next Generation Conference(米国ネバダ州立大学)Organizing Award for Healthcare Track(新井康平)
28. 2014年4月 文部科学大臣表彰、科学技術賞(研究部門)(新井康平)
29. 2014年8月 Invited Speaker Award: Science and Information Conference 2014, Science and Information Organization(新井康平)
30. 2014年2月 Qarshi University, Special Lecture Award, on the subjects of Satellite Remote Sensing and Human-Computer Interaction
31. 2015年4月 Information Technology: Next Generation Conference(米国ネバダ州立大学) Track Organizing Award: Future of Digital Health(新井康平)
32. 2015年5月 International Seminar on Intelligent Technology and Its Applications(インドネシア・スラバヤ工科大学) Keynote speaker award(新井康平)
33. 2015年5月 International Seminar on Intelligent Technology and Its Applications(インドネシア・スラバヤ工科大学) Reviewer award(新井康平)
34. 2015年7月 Invited Speaker Award: Science and Information Conference 2015, Session Chair and Program Committee Member Award, Contribution as Steering Committee Member Award, Science and Information Organization(新井康平)
35. 2016年4月 Information Technology: Next Generation Conference(米国ネバダ州立大学) Track Organizing Award: e-Health and Precision Medicine(新井康平)
36. 2016年6月 ICSU/COSPAR (国際学術連合、宇宙研究委員会) Vikram Sarabhai Medal(新井康平)
37. 2016年7月 Contribution Award as a Invited Speaker, Steering Committee member and Session Chair at the Science and Information Computing Conference 2016, Science and Information Organization, 2016(新井康平)
38. 2016年9月 Contribution Award as a Session Chair at the Science and Information Intelligent System Conference 2016, Science and Information Organization, 2016(新井康平)
39. 2016年10月 Keynote Speech Award of ICACISIS 2016, (新井康平)

40. 2016年10月 Keynote Speech Award of SIET (the 1<sup>st</sup> International Conference on Sustainable Information Engineering and Technology) 2016, Brawijaya University, (新井康平)
41. 2016年10月 Keynote Speech Award of Icon/EEI (International Conference on Electrical Engineering and Informatics) 2016, (新井康平)
42. 2016年12月 Contribution Award as a Session Chair at the Science and Information Future Technology Conference 2016, Science and Information Organization, 2016(新井康平)
43. 2017年4月 Keynote Speech Award of ITNG 2017, (新井康平)
44. 2017年4月 Information Technology: Next Generation Conference(米国ネバダ州立大学) Track Organizing Award: Computer Vision, HCI, Image Processing/Analysis (新井康平)
45. 2017年7月 Contribution Award as a Program Chair, Steering Committee member and Session Chair at the Science and Information Computing Conference 2017, Science and Information Organization, 2017(新井康平)
46. 2017年9月 Contribution Award as a Program Chair, Session Chair at the Science and Information Intelligent System Conference 2017, Science and Information Organization, 2017 新井康平)
47. 2017年12月 Contribution Award as a Program Chair, Session Chair at the Science and Information Future Technology Conference 2017, Science and Information Organization, 2017(新井康平)
48. 2017年10月 Invited speech award, Bigdata Platform for agricultural field monitoring and environmental monitoring, The 4th LISAT Symposium, 2017.
49. 2017年10月 Guest Lecture Award, on the subject of Onboard Vicarious and Cross Calibration for Solar Reflection Channels of Sensors Onboard Satellites, Bogor Agricultural University,
50. 2017年10月 Student Paper Award, Yoshinori Bando, Nan Bu, Osamu Fukuda, Hiroshi Okumura, Kohei Arai, Object classification using a deep convolutional neural network and its application to myoelectric hand control, Proceedings of the International Symposium on Artificial Life and Robotics (AROB2017), GS12, 2017.2017
51. 2018年4月 Contribution Award as a Program Chair, Session Chair at the Science and Information, FICC Conference 2018, Science and Information Organization, 2018(新井康平)
52. 2018年4月 Special Lecture Award, Pakuan University on the subject of Human-Computer Interaction, invited talk on Human-Computer Interaction under the arrangement by Prof.Dr.Prihastuti Harsani, Program Studi Ilmu Komputer FMIPA - Universitas Pakuan Jl. Pakuan - Ciheuleut 16143
53. 2018年10月 Keynote speech award, Global Environmental Monitoring from Space, The International Conference on Advanced Civil and Environmental Engineering, ICAAnCEE 2018, Bali, Indonesia.
54. 2018年7月 Contribution Award as a Program Chair, Steering Committee member and Session Chair at the Science and Information Computing Conference 2018, Science and Information

Organization, 2018(新井康平)

55. 2018年9月 Contribution Award as a Program Chair, Session Chair at the Science and Information Intelligent System Conference 2018, Science and Information Organization, 2018(新井康平)
56. 2018年11月 Contribution Award as a Program Chair, Session Chair at the Science and Information, Future Technology Conference 2018, Science and Information Organization, 2018(新井康平)
57. 2018年10月 Keynote speech award, State of the Arts of Human-Computer Interaction, Keynote Speech at the 3rd International Conference on Technology and Vocational Education and Training, UNJ, Jakarta State University, 2018.
58. 2018年10月 Keynote speech award, Global Environmental monitoring from Space, Keynote Speech at the 1st ICCEAS (International Collaboration Conference on Engineering and Applied Science), and ICAnCEE 2018, and ICDEMM 2018, Riau and Udayana Universities, 2018.
59. 2018年10月 Invited speech award, Vicarious Calibration of LISA/LISAT, Invited Speech, The 5th LISAT Symposium on Lana-IPB Satellite for Food Security and Environmental Management 2018.
60. 2019年7月 Contribution Award, Prishtina International Summer University 2019
61. 2019年7月 感謝状(武雄市教育委員会)
62. 2019年7月 Kohei Arai, "Human-Computer Interaction, Computer Vision, Robot Vision", Prishtina International Summer University 2019,
63. 2019年7月 Kohei Arai, State of the Arts on Human-Computer Interaction, Invited Special Speech on HCI, @Innovation Center Kosovo, At 17:00-19:00 on July 11 2019
64. 2019年8月 Kohei Arai(Keynote Speech), AI and Remote Sensing Satellite Big Data Analysis, Proceedings of the 1st Annual Advanced Technology Applied Science and Engineering Conference, ATASEC 2019, Polytechnics State of Malang, 2019.
65. 2019年11月 令和元年武雄市教育委員会表彰(武雄市教育委員会表彰状)
66. 2019年11月 Kohei Arai(Keynote Speech), Remote sensing satellite big data AI analysis, Proceedings of the Indonesian Section IEEE AESS/GRSS Chapter Conference, 2019.
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