



Curriculum Vitae

Hiroaki Daimon

PERSONAL DATA

Work address (JP): Disaster Prevention Research Institute, Kyoto University, Japan
Gokasho, Uji, Kyoto 611-0011 JAPAN.

Work address (USA): Disaster Research Center, University of Delaware, USA
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Date of Birth: July 5, 1991

Nationality: Japan

Gender: Male

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EDUCATION

Ph.D. in Human Sciences. Graduate School of Human Sciences, Osaka University, Japan, 2019.

Concentrations: Disaster volunteering, Recovery of Disaster.

(Minor, Cross-Boundary Innovation Program; <http://www.cbi.osaka-u.ac.jp/en/>)

Master of Human Sciences. Graduate School of Human Sciences, Osaka University, Japan, 2016.

Bachelor of Science. Biology, Faculty of Science, Osaka University, Japan, 2014.

EXPERIENCE

Visiting Scholar, January 2021 – Present.

Disaster Research Center, University of Delaware, USA.

Cross-border Postdoctoral Fellow (CPD), October 2019 – Present.

Japan Society for the Promotion of Science

JSPS Research Fellow, April 2019 – Present.

Disaster Prevention Research Institute, Kyoto University, Japan

Superlative Postdoctoral Fellow (SPD), April 2019 – September 2019.

Japan Society for the Promotion of Science

Trainee of “Strategies and Programs for Disaster Risk Reduction in Mexico City”, August 2019.

Mexico-Japan Exchange Program for the Strategic Global Partnership

Visiting Scholar, September 2017 – August 2018.

Disaster Research Center, University of Delaware, USA.

Research Fellowship for Doctoral Course Students (DC1), April 2016 – March 2019.

Japan Society for the Promotion of Science

Junior Teaching Assistant, 2013- 2014

Osaka University, Japan (Courses: Experiments in Biology).

PUBLICATIONS

Journal Articles

- [13] Daimon, H., & Atsumi, T. (2021). Constructing a positive circuit of debt among survivors: An action research study of disaster volunteerism in Japan, *Natural Hazards*, 105(1), 461-480.
- [12] Daimon, H., Miyamae, R., & Takahara, K. (2020). Theoretical analysis of “collective trauma” toward a recovery of a disaster: Revitalizing “Everything in its Path” in the Japanese context, *Journal of Disaster Recovery and Revitalization*, 16, 37-46.
- [11] Daimon, H., Atsumi, T., Inaba, K., & Wang, W. (2020). A strategy for organizing disaster volunteers, *The Japanese Journal of Experimental Social Psychology*, 60(1), 18-36.
- [10] Onishi M, Yamori K., Daimon H., & Yanagisawa K. (2020). Tsunami Evacuation Considering Regret Emotion: Development of Regret Map, *Journal of Disaster Information Studies*, 18(1), 59-70. [Refereed]
- [9] Daimon, H. (2020). Current Issues of Welfare Evacuation Shelter in Japan: From the 1995 Kobe Earthquake to the 2018 West Japan Floods, *Disaster and Kyosei*, 3(2), 27-40. [Refereed]
- [8] Daimon, H. (2019). The genealogy and trends of disaster social science in the United States: From the School

of Disaster Research Center. Daimon Hiroaki. *Disaster and Kyosei*, 2(2), 15-40. [Refereed]

- [7] <Book Review> Daimon, H. (2018). Meillassoux, Quentin. Chiba, M., Ohashi, K., & Hoshino, F.(2006=2016) *Après la finitude. Essai sur la nécessité de la contingence*. Jinbun Shoin, *Disaster and Kyosei*, 2(1), 33-35. [Refereed]
- [6] Daimon, H. & Atsumi, T. (2018). "Pay it Forward" as a Strategy for Extending the Post-Disaster Altruistic Community, *Natural Hazards: Journal of the International Society for the Prevention and Mitigation of Natural Hazards*, 93(2), 699-713. [Refereed]
- [5] Daimon, H. & Atsumi, T. (2018). "Pay it forward" and Altruistic Responses to Disasters in Japan, *VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations*, 29(1), 119-132. [Refereed]
- [4] Daimon, H. & Atsumi, T. (2018). Rethinking relationships between survivors and volunteers following a disaster: A Disaster Volunteer Center after the 2016 Kumamoto Earthquakes. *Disaster and Kyosei*, 2(1), 25-32. [Refereed]
- [3] <Book Review> Daimon, H. (2018). Graeber, David *The Utopia of Rules: On Technology, Stupidity, and the Secret Joys of Bureaucracy* Melville House, 2015, pp.261. *Journal of Kyosei Studies*, 2, 149-158. [Refereed]
- [2] Daimon, H., & Atsumi, T. (2016). Simulating altruistic behaviors following a disaster: Comparing the 1995 Hanshin Earthquake with the 2011 East Japan Earthquake, *The Japanese Journal of Experimental Social Psychology*, 55(2), 88-100. [Refereed]
- [1] Daimon, H. (2018). March for Our Lives: a view toward the Capitol Hill as a participant in the crowds. Daimon Hiroaki. *Co* Design*, 4, 59-77. [Refereed]

Book Chapters

- [1] Lee, Y.J., & Daimon, H. (2016). Disaster Volunteer Supply and Altruistic Response. T. Atsumi, M. Nagata, S. Kawamura, & Y.J. Lee. (eds.) *Tachiagaru-noda: Recovery from the Tohoku Earthquake (3)*, Hirosaki University Press.

PRESENTATIONS

- [43] Daimon Hiroaki. 20 Dec 2020. What is the social meaning of “pseudo-disaster?”: Comparative studies between the tsunami-affected area and the simulated area using text mining of newspapers. Japan Society for Disaster Recovery and Revitalization Annual Conference 2020
- [42] Daimon Hiroaki. 23 Sep 2020. Natural hazards in Japan: A systematic review of perceptions, intentions, and behaviors. IDRiM Virtual Workshop for Interactive Discussions between Senior and Early-Career Scientists
- [41] Daimon Hiroaki. 9 Nov 2019. Related issues of "social welfare shelter ". The annual conference in Tottori of the Japan Society for Disaster Recovery and Revitalization. Japan Society for Disaster Recovery and Revitalization.
- [40] Daimon Hiroaki, Atsumi Tomohide. 20 Oct 2019. Constructing a new disaster-volunteer theory of "debt". The 66th Annual Conference of the Japanese Group Dynamics Association. The Japanese Group Dynamics Association
- [39] Daimon H, & Atsumi, T. Oct 2019. Essay on the Debt: Constructing “a circuit of affirming debt” following a disaster in Japan. The 10th Conference of the International Society for Integrated Disaster Risk Management, Centre Universitaire Méditerranéen, Nice, France.
- [38] Daimon Hiroaki. 23 Sep 2019. Locating the Book on the literature of disaster sciences in the United States: From the viewpoint of the reason why the concept of "collective trauma" did not fashion. The 16th annual conference of the Japanese Association of Qualitative Psychology.
- [37] Daimon Hiroaki. 13 Aug 2019. Recovery from a Disaster and Collective Trauma: Aftermath of “Everything in its Path.”. The 83rd Annual Convention of the Japanese Psychological Association.
- [36] Daimon Hiroaki, & Atsumi Tomohide. 28 Oct 2018. Boundary Spanning between Present and Future Disaster-Affected-Areas: Fetish and share of symbolical meanings. The 2018 Annual Conference of Japan Society for Disaster Recovery and Revitalization in Tokyo. Japan Society for Disaster Recovery and Revitalization
- [35] Daimon H, Hayashi, S., & Atsumi, T.. 3 Oct 2018. Visualizing circulation of “debt”: Voluntarism on the post-disaster community and “Pay-it-Forward” network in Japan. The 9th Conference of the International

Society for Integrated Disaster Risk Management.

- [34] Hiroaki Daimon, Tomohide Atsumi, & Joanne Nigg. 27 Oct 2018. Disaster Social Sciences in the United States and the Keywords of Disaster Research. The 2018 Annual Conference of Japan Society for Disaster Recovery and Revitalization in Tokyo.
- [33] Hiroaki Daimon, Tomohide Atsumi, & Joanne Nigg. 25 Sep 2018. A Research Trend of Disaster Social Sciences in the United States. The 82nd Annual Convention of the Japanese Psychological Association.
- [32] Hiroaki Daimon, & Tomohide Atsumi. 8 Sep 2018. Disaster Volunteering and Organizing Strategy. The 65th Annual Conference of Japanese Group Dynamics Association.
- [31] Daimon Hiroaki, Atsumi Tomohide, & Nigg Joanne. Jul 2018. Two Approaches to Disaster Volunteering: A Comparative Study between the United States and Japan. 43rd Annual Natural Hazards Research and Applications Workshop.
- [30] Hiroaki Daimon, & Tomohide Atsumi. Apr 2018. "Pay it forward": extending a post-disaster altruistic support in Japan". The 2018 Annual Meeting of the Association of American Geographers.
- [29] Daimon Hiroaki. 27 Jan 2018. Creativity, Altruism, and Utopia of Society following a Disaster. .
- [28] Daimon Hiroaki. 18 Oct 2017. "Pay it forward": extending a post-disaster altruistic support in Japan. The Japan-US Science Forum in Boston.
- [27] Hiroaki Daimon, Shogo Hayashi, & Tomohide Atsumi. Aug 2017. Simulating disaster voluntarism in Japan: "Pay it Forward" as a strategy for extending the post-disaster altruistic community. The 8th Conference of the International Society for Integrated Disaster Risk Management.
- [26] Hiroaki Daimon, & Tomohide Atsumi. Mar 2017. "Pay it Forward" or "Pay it Back?". SfAA 77th Annual Meeting.
- [25] Hiroaki Daimon, & Tomohide Atsumi. 10 Oct 2016. An Essay on Dynamics of Disaster Utopia. The 63rd Conference of Japanese Group Dynamics Association.
- [24] Hiroaki Daimon, & Tomohide Atsumi. Oct 2016. "Pay it Forward" and Altruistic Responses to Disasters in Japan: Simulating and Latent Class Analysis of Support Following the 2011 Tohoku Earthquake. The 7th Conference of the International Society for Integrated Disaster Risk Management.

- [23] Daimon Hiroaki. Oct 2016. "Pay it Forward" and Altruistic Responses to Disasters in Japan: Latent Class Analysis of Supports Following the 2011 Tohoku Earthquake. .
- [22] Hiroaki Daimon, & Tomohide Atsumi. 20 Sep 2016. A Report of the Disaster-Volunteer-Center immediately after the Kumamoto Earthquake: The case of Mashiki City. The 35th Annual Conference of Japan Society for Natural Disaster Science.
- [21] Daimon Hiroaki. 5 Aug 2016. Proposal for Recovery by Students of Osaka University: Open Forum about the Kumamoto Earthquake. .
- [20] Hiroaki Daimon, & Tomohide Atsumi. Jul 2016. A case study of 'Pay-it-Forward' in post-disaster communities in Japan. The 23rd Congress of the International Association for Cross-Cultural Psychology 2016.
- [19] Hiroaki Daimon, & Tomohide Atsumi. Jul 2016. Simulating Disaster Voluntarism in Japan: 'Pay it Forward' as a Strategy for Extending the Post-Disaster Altruistic Community. 31st International Congress of Psychology.
- [18] Daimon Hiroaki. 23 Jun 2016. The Dynamics of Disaster Voluntarism in Japan: "Pay it Forward" as a Strategy for Extending the Post-Disaster Altruistic Community.. .
- [17] Daimon Hiroaki. 19 Apr 2016. The Situation of Supporters in the Disaster-Affected Zones. .
- [16] Hiroaki Daimon, & Tomohide Atsumi. 14 Mar 2016. Survey for "Pay it Forward" Network of the Support Behavior after the Tohoku Earthquake and Tsunami: Using Multi-Level Latent Class Analysis. The 2nd Research Exchange Meeting of the Great East Japan Earthquake.
- [15] Daimon Hiroaki. 12 Dec 2015. Natural Disaster and Students. The NPO Forum 2015 in Kouchi.
- [14] Hiroaki Daimon, & Toshiyuki Tachikake. 28 Nov 2015. The Effects to Student Volunteers by University Disaster Volunteer Center. The 2015 Annual Conference of Japan Association for College and University Education.
- [13] Hiroaki Daimon & Tomohide Atsumi. 11 Oct 2015. Simulating Disaster Volunteering (I): The difference between the Kobe Earthquake in 1995 and the Tohoku Earthquake in 2011. The 62th Annual Conference of the Japanese Group Dynamics Association.

- [12] Daimon, H., Atsumi, T., & Lee, Y. J. Oct 2015. Will 'Pay-it-Forward' Network trigger inter-survivor support?. The 6th Conference of the International Society for Integrated Disaster Risk Management.
- [11] Daimon Hiroaki, Lee Young-Jun, & Atsumi Tomohide. 26 Sep 2015. Survey Study for "Pay it Forward": On Japanese Society following the 2011 Tohoku Earthquake and Tsunami. The 2015 Annual Conference of Japan Society for Disaster Recovery and Revitalization.
- [10] Hiroaki Daimon, & Tomohide Atsumi. 25 Sep 2015. Simulating Disaster Volunteering (II): When "Pay it Forward" Network appear. The 34th Annual Conference of Japan Society for Natural Disaster Science.
- [9] Hiroaki Daimon, Young-Jun Lee, Haruyo Mitani, & Tomohide Atsumi. 24 Sep 2015. A Comparative Analysis of Determinant Factor of Altruistic Behaviors after 3.11 Tohoku Earthquake. The 79th Annual Convention of the Japanese Psychological Association.
- [8] Toshikazu Kangyu, & Hiroaki Daimon. Mar 2015. March 11th, 2011 Great East Japan Earthquake 'The situation and vision for recovery in Noda Village'. The Society for Applied Anthropology 2015 Annual Meeting.
- [7] Hiroaki Daimon, & Tomohide Atsumi. Mar 2015. A Case Study of 3.11 Tohoku Earthquake 'Pay-it-Forward' Network from Survivor to Rescuer.. The Society for Applied Anthropology 2015 Annual Meeting.
- [6] Hiroaki Daimon, & Tomohide Atsumi. Mar 2015. 'Pay-it-Forward' Network from survivor to rescuer.. Third UN World Conference on Disaster Risk Reduction.
- [5] Lee, Y. J., & Daimon, H. Mar 2015. Who are Volunteers in Japan's Disaster Zone?. The Society for Applied Anthropology 2015 Annual Meeting.
- [4] Daimon Hiroaki. 17 Jan 2015. Special Program of the 20th years after the Kobe Earthquake. .
- [3] Yasuda, S., Horimoto, T., Daimon, H., Ueda, Y., Kuwabara, N., & Arata, T.. Oct 2014. ESR Spectroscopy on Metal binding Sites in Cu²⁺-Transporting ATPase Protein. Asia-Pacific EPR/ESR Symposium, International EPR (ESR) Society Symposium & the 53th SEST Annual Meeting.
- [2] Daimon Hiroaki. Oct 2014. Can university-volunteer-centers be a new sector for disaster relief?. The 5th Conference of the International Society for Integrated Disaster Risk Management.
- [1] Daimon Hiroaki. 24 Sep 2014. The Effects to Student Volunteers by University Disaster Volunteer Center.

The 33rd Annual Conference of Japan Society for Natural Disaster Science.

Seminar / Workshops

- [7] Daimon Hiroaki. 24 Feb 2020. Indebtedness and the morality of volunteering: Relaying support networks in Japan. 2020 Disaster Science Seminar Series, the Disaster Research Center, University of Delaware, USA
- [6] Daimon Hiroaki. 17 Jan 2020. Toward the volunteering allowed to provide flexible and diverse supports. The 25th Anniversary Commemorative Symposium of the Kobe Earthquake: Significance and problem of disaster-volunteering compared with Japan and China. Center for Collaborative Future Creation, Graduate School of Human Sciences, Osaka University.
- [5] Daimon Hiroaki. 7 Jun 2019. Disaster Volunteering and organizational issues in Japan. The 29th Integrated Disaster Prevention Seminar, Disaster Prevention Research Institute, Kyoto University.
- [4] Daimon Hiroaki. 15 Mar 2018. "Pay it forward": Extending a post-disaster altruistic support in Japan.. Seven Years Later...Community Recovery from the Tohoku Earthquake and Tsunami. Disaster Research Center, University of Delaware
- [3] Daimon Hiroaki. May 2016. The dynamics of disaster voluntarism in Japan: "Pay it forward" as a strategy for extending the post-disaster altruistic community. . Disaster Research Center, University of Delaware
- [2] Daimon, H., Miyamae, R., Atsumi, T., Sakihama, K., Hayashi, R., & Takeuchi, M.. May 2016. The 2016 Kumamoto Earthquake. . Disaster Research Center, University of Delaware
- [1] Daimon Hiroaki. Aug 2015. 'Pay-it-forward' network from survivors to rescuers –a case study of 311 Tohoku and 117 Kobe Earthquake. . Disaster Research Center, University of Delaware

EXTERNAL FUNDING

- [6] Daimon, H., Takahara, K., Miyamae, R., & Nakano, G. Grant-in-Aid for Scientific Research (B), JSPS KAKENHI Grant Number (JP20H01568). 2020-2024. "Constructing "the collective model of trauma" in natural disasters: comparative studies among affected areas in Japan, the United States, and Mexico." Principal investigator. ¥17,030,000 (=162,190 USD: 1 USD = 105 JPY).

- [5] Oki, S., Miyamae, R., Daimon, H., Iwahori, T., & Nakano, G. Grant-in-Aid for Scientific Research (C), JSPS KAKENHI Grant Number (JP20K03236). 2020-2023. “Communication for Disaster Science Based on the Perception Theory of Social Constructionism.” Co-investigator: ¥4,420,000 (=42,095 USD: 1USD = 105 JPY)
- [4] Daimon, H. Grant-in-Aid for JSPS Research Fellow, JSPS KAKENHI Grant Number (JP19J00055). 2019-2024. “Constructing a bottom-up theory in a disaster-affected community.” Principal investigator. ¥19,500,000 (=177,000 USD: 1 USD = 110 JPY).
- [3] Daimon, H. Grant-in-Aid for JSPS Research Fellow, JSPS KAKENHI Grant Number (JP16J02893). 2016-2019. “Constructing a ‘pay-it-forward’ practical theory through the network between the affected communities of disasters.” Principal investigator. ¥3,400,000 (=31,000 USD: 1 USD = 110 JPY).
- [2] Daimon, H. Cross Boundary Innovation Program. 2015. “Would the former affected areas trigger the support chain?: A case study for the earthquake-affected areas.” Principal investigator. ¥598,640 (=5,400 USD: 1 USD = 110 JPY).
- [1] Daimon, H. Cross Boundary Innovation Program. 2015. “A case study of downstream indirect reciprocity following a disaster.” Principal investigator. ¥599,060 (=5,400 USD: 1 USD = 110 JPY).

GRANTS and FELLOWSHIPS

- [5] Cross-border Postdoctoral Fellow (CPD) (Japan Society for the Promotion of Science, 2019-present)
- [4] Superlative Postdoctoral Fellow (SPD) (Japan Society for the Promotion of Science, 2019)
- [3] Research Fellowship for Doctoral Course Students (DC1) (Japan Society for the Promotion of Science, 2016-2019)
- [2] Scholarship Student (Cross Boundary Innovation Program, Osaka University, 2014–2019)
- [1] Scholarship Student (Kawamura Scholarship Foundation, 2011-2014)

AWARDS

- [6] Best Presentation Award in 2018 (Short speech session), The Japanese Group Dynamics Association

[5] Young Scientist Award (International Society for the Integrated Disaster Risk Management, 2018)

[4] Young Scientist Award (International Society for the Integrated Disaster Risk Management, 2015)

[3] Travel Award (The Japanese Psychological Association, 2015)

[2] Young Scientist Award (International Society for the Integrated Disaster Risk Management, 2014)

[1] Liberal Arts Education Award (Osaka University, 2011)

SKILLS

- Windows OS, Microsoft – Word, Excel, PowerPoint
- Program: SPSS, M plus, MATLAB (simulation, text mining), KH coder (text mining).
- Japanese: Native, English: upper intermediate (IELTS: overall score 6.0)

References: Provided upon request. (Available also at “<https://researchmap.jp/daimon/?lang=english>”)