

# Curriculum Vitae

## Yasuyuki Kano

Associate Professor, Earthquake Research Institute, The University of Tokyo, Japan

## Research Interests

Historical and Paleo- Earthquakes, Natural Disaster, Interaction between earthquake and groundwater

## Academic Record

B. Sc., Kyoto University, Kyoto, Japan, 1999

M. Sc., Kyoto University, Kyoto, Japan, 2001

Dr. Sc, Kyoto University, Kyoto, Japan, 2005

## Professional Experience

PD, Disaster Prevention Research Institute, Kyoto University, Japan, 2005-2008

Assistant Professor, Disaster Prevention Research Institute, Kyoto University, Japan, 2008-2018

Associate Professor, Earthquake Research Institute, The University of Tokyo, Japan, 2018-present

Associate Professor, Collaborative Research Organization for Historical Materials on Earthquakes and Volcanoes, The University of Tokyo, Japan, 2018-present

## Publications (Selected)

Fukushima, Y., T. Nishikawa, Y. Kano, High probability of a successive occurrence of Nankai megathrust earthquakes, *Scientific Reports*, 10.1038/s41598-022-26455-w, 2022.

Brodsky E. E. et al. (**Y. Kano**), *Annual Review of Earth and Planetary Sciences*, 48, 2020.

Yamamura, No., and **Y. Kano**, Source Fault Estimation of the 1586 Tensho Earthquake by Evaluating the Possibility of Liquefaction, *Zisin (Journal of the Seismological Society of Japan)*, 73, 97-110, 2020.

Kano, M., **Y. Kano**, Possible slow slip event beneath the Kii Peninsula, southwest Japan, inferred from historical tilt records in 1973, *Earth, Planets and Space*, 71, 2019.

Hashimoto, Y., **Y. Kano**, The Role of Academic Institutions in Supporting Citizen Science: A Case of Minna de Honkoku, *Proceedings - 2018 7th International Congress on Advanced Applied Informatics*, 454 - 457, 8693305, 2018.

## Awards and Professional Service (Selected)

EPS 2020 Excellent Reviewers (2020)

Library of the Year 2020, (2020)

SE Section Secretary, Asia Oceania Geosciences Society, 2013-present

IG Section Secretary, Asia Oceania Geosciences Society, 2020-present

Board member, Seismological society of Japan (2020 - present)

Board member, Society of historical Earthquake Studies (2018 - present)