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Education:

1997-2001 **B.S.** Faculty of Science, Kyoto University

2001-2003 **M.S.** Graduate school of Agricultural Science, Tohoku University

2003-2006 **Ph.D.** United Graduate School of Agricultural Science, Tokyo University of Agriculture and Technology

Thesis “Behavioural indicators of frustration and behavioural satisfaction, and the animal welfare assessment by them in stabled horses”

Employment

2006-2008 Researcher, Graduate school of Agricultural Science, Tohoku University, JAPAN

2008-2011 Associate Professor, Donated Fund Laboratory of Animal Welfare (Ishii), Graduate School of Agricultural Science, Tohoku University JAPAN

2011-Now Associate Professor, Faculty of Applied Biological Science, Gifu University

Peer-reviewed scientific papers (*Resent 5 years*)

Huricha, Masahito Kawai, Yoshihisa Inose, Fumihiro Yamada Shigeru Ninomiya. Maternal effect on first-year growth of Hokkaido native foals kept outdoors all year round. *Animal Science Journal*, in press. 2022.

Huricha, Masahito Kawai, Shigeru Ninomiya. Relationship between foal daily gain, suckling behavior, and the distance between foals and their mares in the first 40 days of life of Hokkaido native horses kept outdoors year-round. *Animal Science Journal*, in press. 2022.

Ninomiya S, Mita T, Nagamune S, Shimizu C, Fukano Y, Sato F. Negative correlation of suckling behaviour and foal weight gain during the first week after birth. *Applied Animal Behaviour Science* 234, 105200, 2021. <https://doi.org/10.1016/j.applanim.2020.105200>

Okado H, Ninomiya S. Effects of habituation to humans of pasture-born beef calves (in Japanese). *Nihon Chikusan Gakkaiho* 91 (3) 259-265, 2020. <https://doi.org/10.2508/chikusan.91.259>

Ninomiya S. Grooming Device Effects on Behaviour and Welfare of Japanese Black Fattening Cattle. *Animals*, 9(4), 186 2019. <https://doi.org/10.3390/ani9040186>

Nakayama F, Ninomiya S. Evaluation of behavioural need of tethered cattle from jumping and running behaviour when they were released to the paddock. *Animal Behaviour and Management* 54(4): 165-172, 2018.