

## Biography

**Akira Hirose** received the Ph.D. degree in electronic engineering from The University of Tokyo, in 1991.

He is currently Professor with the Department of Electrical Engineering and Information Systems, the University of Tokyo. The main fields of his research interests are wireless electronics and neural networks.

He served as President of the Japanese Neural Network Society (JNNS) from 2013 to 2015, President of Asia-Pacific Neural Network Society (APNNS), in 2016, Vice President of the Institute of Electronics, Information and Communication Engineers (IEICE) Electronics Society from 2013 to 2015, Editor-in-Chief of the IEICE Transactions on Electronics from 2011 to 2012, Associate Editor of journals such as IEEE Transactions on Neural Networks from 2009 to 2011, IEEE Geoscience and Remote Sensing Newsletter from 2009 to 2012, as well as General Chair of Asia-Pacific Conference on Synthetic Aperture Radar (APSAR) 2013 Tsukuba, General Chair of International Conference on Neural Information Processing (ICONIP) 2016 Kyoto, and General Chair of International Geoscience and Remote Sensing Symposium (IGARSS) 2019 Yokohama.

Dr. Hirose is a Fellow of the IEICE and the IEEE, and a member of JNNS and APNNS.

## Past Lectures

○Distinguished lecturer:

IEEE Geoscience and Remote Sensing Society (GRSS) Distinguished Lecturer (2014-2017)

○Tutorials, keynotes, etc.

## International conference

IEEE IGARSS 2020 Tutorial, Earth Observation Big Data Intelligence: Theory and Practice of Deep Learning and Big Data Mining 、

International conference ICONIP 2019, Invited Talk 他

## URL

<https://www.eis.t.u-tokyo.ac.jp/plist.html>

<https://www.eis.t.u-tokyo.ac.jp/~ahirose/>