## 19th Asian-Australasian Association of Animal Production (AAAP) Animal Science Congress (AAAP 2022) August 23-26, 2022 at Seogwipo City, Jeju Island, Korea

## **Tentative title**

Kisspeptin neurons as a master regulator of puberty and subsequent reproduction in mammals

## **Brief biosketch**

Yoshihisa Uenoyama, Ph.D., is an Associate Professor of Laboratory of Animal Reproduction at the Graduate School of Bioagricultural Sciences, Nagoya University, Nagoya, Japan. He graduated from the Graduate School of Natural Science and Technology, Okayama University, Okayama, Japan in 1999. His research focuses on the neuroendocrine mechanism regulating mammalian reproduction and its application to livestock production. Recently, he and his colleagues have generated several gene-modified rodents and demonstrated that hypothalamic kisspeptin neurons serve as a master regulator of puberty and subsequent reproduction in mammals.

## A recent headshot photo

