

# Animal division

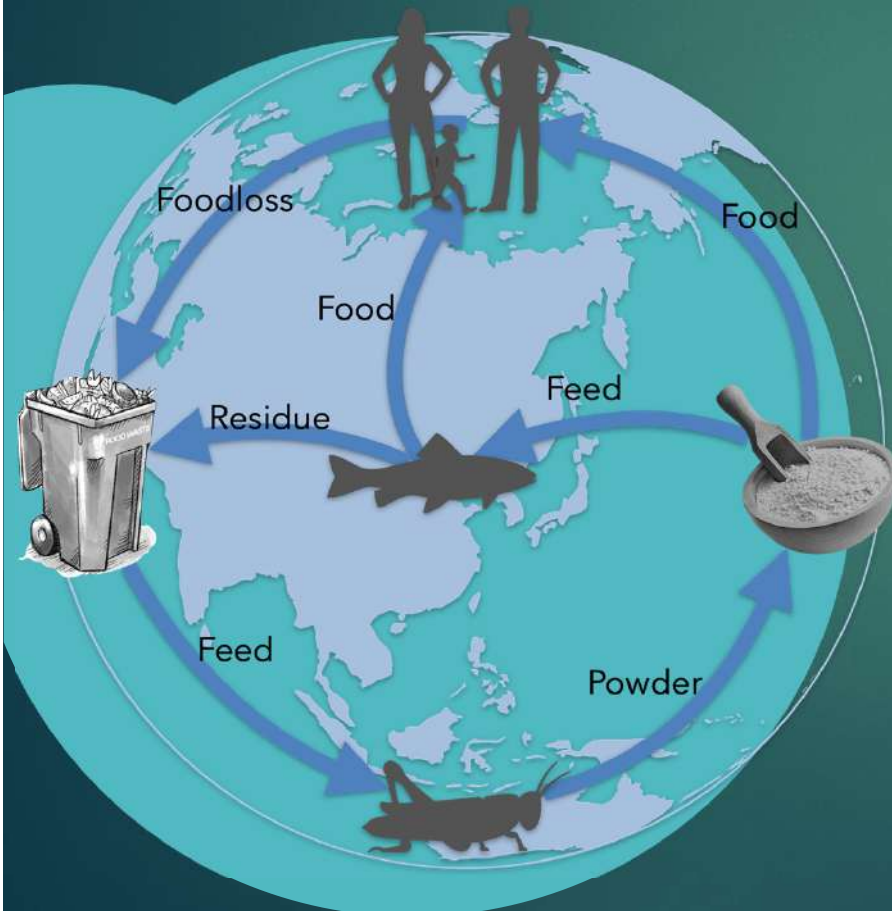


Atsushi OGURA (PhD, professor)

Research area: Genomics, Genetics, Bioinformatics

Research interests: Genomic breeding of insects: de novo domestication using population genomics and phenomics toward the construction of a circular food production system.

## Genomics breeding for Insects to solve food problems



Population genomics  
QTL analysis  
De novo domestication



Foodification of  
Insects, Safety and  
functionality research



Development security  
method for off-target  
effect by genome  
editing