| FMfl2023 Program | |
|------------------|---|
| Name | Satoru Tokuda |
| Affiliation | Research Institute for Information Technology, Kyushu University |
| Title | Scaling relations between observed data and Occam's razor in Bayesian model selection |
| Abstract | We show how observed data scale Occam's razor in Bayesian model selection, a guiding principle that models should be simple enough to describe the data. This work is motivated by mathematical modelling for understanding physical phenomena. |