

## FMfI2023 Poster Session

Name	Jiqiang Wang
Affiliation	Joint Graduate School of Mathematics for Innovation, Kyushu University, Japan
Poster title	<b>BICLUSTERING VIA SPARSE PENALTY</b>
Abstract	This research proposes a new biclustering method via sparse penalty (mixed Prenet penalty). The method is very effective in dealing with overlapped biclusters. And it is more effective in finding non-overlapped biclusters and identifying small biclusters compared with some other biclustering methods.
Short Bio	Jiqiang Wang received a B.S. degree in Mathematics from Wuhan University, Wuhan, China, in 2020 and an M.S. in Mathematics from Kyushu University, Fukuoka, Japan, in 2023. He is currently working toward a Ph.D. degree in Mathematics at the Joint Graduate School of Mathematics for Innovation, Kyushu University. His research interests include biclustering, optimization, and Bayesian statistic.