

# 国際シンポジウム 環境・資源ゲノムと ライフサイエンス

と き 令和5年 **1月30**日(月) 9時30分～17時00分

ところ かがわ国際会議場(サンポート高松シンボルタワー6階)

## Invited Lectures

- Symbiotic megaplasmid in *Bradyrhizobium* sp. DOA9 (pDOA9):  
Cheating tool for being survivor  
Neung Teaumroong, School of Biotechnology,  
Institute of Agricultural Technology,  
Suranaree University of Technology, Thailand
- Capturing Low Abundant Microbial Dark Matter using Single Cell Sorting and Genomics  
Hang Thuy Dam, Department of Microbiology,  
Biochemistry and Molecular Biology,  
School of Biotechnology and Food Technology,  
Hanoi University of Science and Technology, Vietnam
- Survival strategy with genetic diversification of plant viruses  
Ok-Kyung Kim, Tokyo University of Agriculture
- Vacuolar membrane ~A new world of transporters~  
Takayuki Sekito, Ehime University
- Understanding quorum sensing-dependent gene regulation in  
*Ralstonia pseudosolanacearum* strain OE1-1  
Masayuki Tsuzuki, Kochi University



## Research Report

- Genetic dissection of autoimmunity emerged with disruption of defense-related  
MAP kinase pathway in *Arabidopsis*  
Kazuya Ichimura, Kagawa University

主催：香川大学農学部 ゲノム・遺伝子源解析センター

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