

国際シンポジウム 環境・資源ゲノムと ライフサイエンスⅡ

とき 令和5年 **12月15日**(金) 午前9時30分～午後5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

■ **CRISPR/Cas9-mediated simple, efficient and precise gene targeting in plants**
Daisuke Miki
CAS Center for Excellence in Molecular Plant Sciences, Chinese Academy of Sciences



■ **Oncofetal Ecosystem in HCC: Towards Spatial Precision Oncology**
Ankur Sharma
Harry Perkins Institute of Medical Research and Curtin Medical School, Curtin University



Domestic Invited Lectures

■ **Soil management for sustainable agriculture ~case studies in farms incorporated cover crops or spent mushroom substrate~**
Hiroko Nakatsuka Tokyo University of Agriculture

■ **Genetic and genomic studies for biodiversity conservation**
Koichi Kamiya Ehime University

■ **Comparative RNA-seq approaches of unicellular eukaryotes provide new insights into marine ecology and evolution**
Yurika Ujiie Kochi University

Research Report

■ **Regulatory mechanisms of nitric oxide in plant-microbe symbiosis**
Mitsutaka Fukudome Kagawa University

■ **How do fungi degrade complex plant polysaccharides?**
Tomohiko Matsuzawa 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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