

# ファイトジーンの可能性と未来Ⅺ

と き 令和元年 **12月9日**(月) 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

- The molecular interface between plants and *Ralstonia solanacearum*: beyond activation and suppression of immunity

Alberto P. Macho Shanghai Institutes for Biological Sciences, Chinese Academy of Sciences



- The role of plant innate immunity in the legume-rhizobial symbiosis

Yangrong Cao Huazhong Agricultural University



- Dissecting the genetic control of natural variation in abiotic stress tolerances among *Arabidopsis thaliana* accessions

Teruaki Taji Tokyo University of Agriculture



- Synthetic study of bioactive phospholipids

Masato Abe Ehime University

- Breeding of new rice lines with modified rice bran ratio

Mitsukazu Sakata Kochi University

## Research Reports

- Host factor-dependent activation mechanism of pathogen effectors targeting host glutathione metabolism

Mitsuaki Tabuchi Kagawa University

- Symbiotic compatibility and incompatibility between tropical legumes and rhizobia

Mika Nomura Kagawa University

- Identification of seed shattering gene and estimation of domestication process in rice

Saeko Konishi-Sugita Kagawa University

主催：香川大学農学部 農学部 植物ゲノム・遺伝子源解析センター

お問い合わせ先 香川大学農学部庶務係 087-891-3008まで  
<http://www.ag.kagawa-u.ac.jp/phytogene>