

# 植物の発生と進化 2010

日時：2010年11月26日午前9時55分より

場所：理学部5号館206号室

ポスター発表：205号室

- 10:00 Cho, Hyung-Taeg: Phosphorylation of PIN-FORMED3 is implicated in its trafficking to the plasma membrane
- 10:30 高野順平（農）Polar localization and endocytic degradation of boron transporters in *Arabidopsis thaliana*
- 11:00 Choe, Sunghwa: The *gulliver2/phyB* mutant reveals interplay of brassinosteroids with light signaling during *Arabidopsis* seedling development
- 11:30 田中亮一（低温研）Light-harvesting-like proteins: Functions and evolution
- 12:15 - 12:40 Short talks: 佐々木秋, Kim, B., Cheon, J.N., Yu, J.-H., 中島沙織
- 13:40 長里千香子（フィールド科学センター）Cell division and development of brown algae
- 14:10 Park, Chung-Mo: Versatile regulatory mechanisms for transcription factor activities
- 14:40 千葉由佳子（創成）Cold stress-related mRNA turnover control in *Arabidopsis*
- 14:55 伊藤秀臣（理）Stress-induced retrotransposition controlled by siRNA pathway in *Arabidopsis*
- 15:10 Hue, Jin Hoe: Domains of DEMETER 5-methylcytosine glycosylase for active DNA demethylation
- 15:55 - 16:20 Short talks: 北川宗典, Seo, P.J., 前川修吾, 丸山洋介, 鈴木悠也