

外国出張報告書

平成 26 年 5月14日

1. 出張国名 フィリピン

2. 出 張 月 平成 26 年 2~3 月

3. 出張目的 リン酸利用効率に関する遺伝生理学的要因の解明とその育種利用等に関する視察及び共同研究のため: B

4. 成果の概要

At IRRI the organizing committee of the institute seminar invited to give the 1-hour Thursday seminar. I chose to talk about several new projects and ideas related to improving overall P efficiency in rice.

Title: Pup1 and beyond - New ideas, traits and genes for higher phosphorus efficiency.

Regarding our studies of tolerance of Zn deficiency, February and March constitute the main field and greenhouse experiment season at IRRI and several joint experiments were ongoing with our IRRI counterparts.

In addition I had several meetings with IRRI managers and scientist to discuss the future direction of our joint research on Zn deficiency and P efficiency and on matters related to GRiSP and the role of global product leaders.