

外国出張報告書

平成 27 年 12 月 4 日

出張国名 フィリピン
出張 月 平成 27 年 8 月

3. 出張目的 亜鉛欠乏耐性に関する調査、研究打ち合わせ: B

4. 成果の概要

At the low-Zn field of IRRI I phenotyped 250 lines of an association panel. Large genotypic variation was observed for biomass produced and scoring of genotypic differences was done. Data was further analyzed to be included in an upcoming manuscript.

With IRRI scientists I discussed future research on *Pup1*. It appears that IRRI will stop work on *Pup1* and I selected some of the promising breeding lines developed so far for export to Japan and AfricaRice. Further work will continue in these places under my coordination.

I had several meetings with my GRiSP project counterpart to organize final research activities within our project. These are related to characterizing candidate genes for seedling vigor.