



外国出張報告書

平成 27年 5月 18日

1. 出張国名 フィリピン
2. 出張月 平成 27年 1月～ 2月
3. 出張目的 亜鉛欠乏耐性に関する調査及び研究打ち合わせ会議参加：B

4. 成果の概要

Several varieties of rice that were previously found to be tolerant or intolerant to zinc deficiency were grown in three different field conditions at IRRI. Root number was counted at several time points, in order to reveal how many days after transfer the tolerant lines surpassed the intolerant ones in their root number. Crown tissue was harvested for RNA extraction at these same time points.

At the same time, a meeting with our collaborators from IRRI and the UK took place, where it was possible to share our current findings and discuss future directions.