

**ISOLATION AND FUNCTIONAL CHARACTERIZATION OF NOVEL
ABUNDANTLY EXPRESSED SEED STORAGE PROTEIN GENES IN
MATURING GRAINS OF COMMON BUCKWHEAT**

By

CRESSIDA JAMIR

THESIS SUBMITTED
IN FULFILMENT OF THE DEGREE OF
DOCTOR OF PHILOSOPHY IN BOTANY

NORTH EASTERN HILL UNIVERSITY
SHILLONG-793022, INDIA
2009