

**STUDY OF SEISMICITY AND ACTIVE TECTONICS IN
THE SOUTH EASTERN PART OF THE SHILLONG
PLATEAU**

BY

ANDREW CUTHBERT LYNGDOH

THESIS

**SUBMITTED IN PARTIAL FULFILMENT OF THE
REQUIREMENT OF THE DEGREE OF DOCTOR OF
PHILOSOPHY IN ENVIRONMENTAL SCIENCE**

NORTH-EASTERN HILL UNIVERSITY

Shillong

2014