

**SYNTHESIS, CHARACTERIZATION AND STRUCTURES  
OF ORGANOTIN AND ORGANOIRON COMPLEXES**

**A THESIS SUBMITTED IN FULFILMENT OF THE REQUIREMENT FOR THE  
DEGREE OF DOCTOR OF PHILOSOPHY**

**BY**

**DHRUBAJYOTI DUTTA**

**CENTRE FOR ADVANCED STUDIES IN CHEMISTRY**

**SCHOOL OF PHYSICAL SCIENCES**

**NORTH-EASTERN HILL UNIVERSITY**

**SHILLONG-793022**

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**Dhrubajyoti Dutta**

**Supervisor**

**Dr. T. S. Basu Baul**

**Centre for Advanced Studies in Chemistry**

**School of Physical Sciences**

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