## **DECLARATION**

I hereby declare that the thesis entitled, "Physicochemical, Thermoanalytical, Electrochemical and Antitumour Studies of Transition Metal Complexes of Schiff Bases Derived From Heterocyclic Carbonyl Compounds", submitted to the University of Calicut in partial fulfillment of the requirements for the award of the Degree of Doctor of Philosophy in Chemistry is a bonafide research work done by me under the supervision and guidance of Dr. Joby Thomas. K., Associate Professor and Head, Research and Post graduate Department of Chemistry, St. Thomas' College (Autonomous), Thrissur.

I further declare that this thesis has not previously formed the basis of any degree, diploma or any other similar title.

30.10.2015

Nimmy Kuriakose