

Title of Research : The effectiveness of Quantum Teaching Model with Multimedia to Increase Student's Achievement in Topic Hydrocarbon in Bilingual School (RSBI)

Name : Dian Citra Natalia Zebua

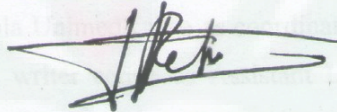
Reg Number : 408131043

Study Program : Bilingual Chemistry Education

Department : Chemistry

Approved by:

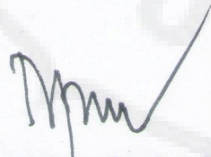
Thesis Supervisor,



Dr. Retno Dwi Suyanti, M.Si.
NIP. 19660126 1999103 2 003

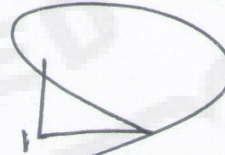
Acknowledge By:

Chemistry Department
Head,



Drs. Jamalum Purba, M.Si.
NIP. 19660126 199103 2 003

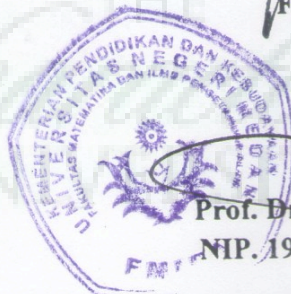
Coordinator of Bilingual Program,



Prof. Dr. Herbert Sipahutar, M.Sc.
NIP. 19610626 198710 1 001

FMIPA UNIMED

Dean,



Prof. Drs. Motlan, M.Sc., Ph.D.
NIP. 19590805 198601 1 001

Date of Graduated : July, 23rd 2012