

Research Title : The Effect of Cooperative Learning Type TGT Using Concept Maps Towards Students' Learning Outcomes On Fluid Dynamics Topic Grade XI SMA NEGERI 5 BINJAI A.Y. 2012/2013


Name : Debora Betty Sitanggang
Reg. Number : 409322015
Study Program : Pysics Educations
Department : Physics

Approved By :
Thesis Supervisor,

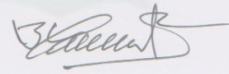

Prof. Dr. Mara Bangun Harahap, M.S.
NIP. 19560303 198403 1 003

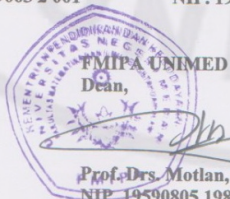

Acknowledge By :

Physics Department
Header,


Dr. Derlina, M.Si.
NIP. 19640321 199003 2 001

Coordinator of Bilingual Program


Dr. rer. nat. Binari Manurung, M.Si.
NIP. 19640404 198903 1 006


FMIPA UNIMED
Dean,

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

Date of Graduation : July, 19th 2013

