

Thesis:

**The Effect of Online Discovery Learning Model Assisted by Multimedia to
Students Learning Outcomes on Statics Fluids Material in
Grade XI Semester 1 in SMAN 7 Medan A.Y 2020/2021**

Name : Melki Waddy Silalahi
ID : 4162121008
Study program : Bilingual Physics Education
Department : Physics


**Approval by:
Thesis supervisor**



Prof. Drs. Mottlan, M.Sc., Ph.D
NIP. 195908041986011001

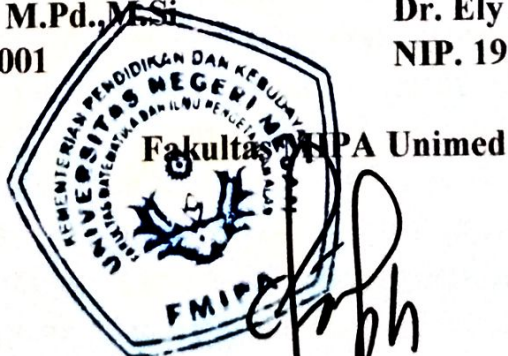
Acknowledge by:

Head of Physics Department

**Head of Bilingual Coordinator
Program**


Dr. Wawan Bunawan, M.Pd., M.Si
NIP. 196812051993031001


Dr. Ely Djulia, M.Pd
NIP. 196607241991032012




Prof. Dr. Fauziyah Harahap, M.Si
NIP.196607281991032002

Graduate Date :27 April 2021