

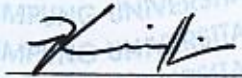
**MENGESAHKAN**

**1. Tim Penguji**

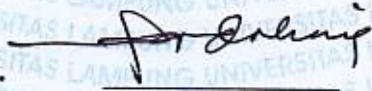
**Ketua : Diky Hidayat, M.Sc.**



**Sekretaris : Rinawati, Ph.D.**

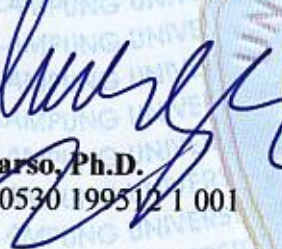


**Penguji  
Bukan Pembimbing : Dr. Hardoko Insan Qudus, M.S.**



**Dekan Fakultas MIPA**

**Prof. Suharso, Ph.D.**  
NIP 19690530 199512 1 001



**Tanggal Lulus Ujian Skripsi : 24 November 2014**