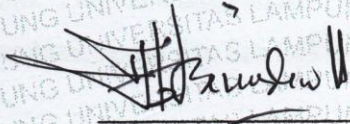


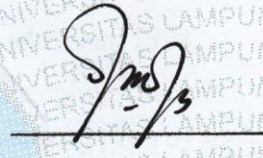
MENGESAHKAN

1. Tim Penguji

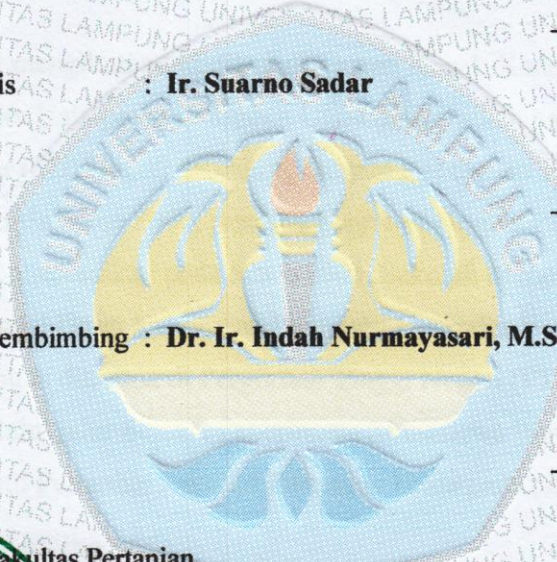
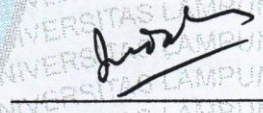
Ketua : Dr. Ir. Tubagus Hasanuddin, M.S.



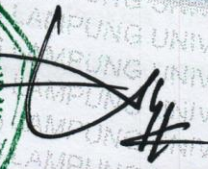
Sekretaris : Ir. Suarno Sadar



**Penguji
Bukan Pembimbing : Dr. Ir. Indah Nurmayasari, M.Sc.**



Prof. Dr. Ir. Wan Abbas Zakaria, M.S.
NIP 19610826 198702 1 001



Tanggal Lulus Ujian Skripsi : 22 Desember 2014