
Certificate

CERTIFICATE FROM THE SUPERVISOR

I certify that the dissertation entitled “**Hierarchical Self-Organizing Map (HSOM) based segmentation of brain tumour from brain MRI images**” submitted for the degree of **Master of Philosophy (M.Phil.)** by **MAHALAKSHMI.M** is the record of research work carried out by her during the period from **August 2013** to **July 2014** under my guidance and supervision, and that this work has not formed the basis for the award of any Degree, Diploma, Associate ship, Fellowship or other Titles in this University or any other University or institution of Higher Learning.

J.N. Ath Laksh
31/7/2014
Professor

Signature of the Supervisor with designation

Dr. Manjini
31/7/14
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