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## Certificate

*This is to certify that the Ph.D thesis entitled "Insilico Genome Analysis and Docking Studies on the Vectors of Culex and Aedes Mosquitoes: A Comparative Account on Dengue, West Nile and Yellow Fever Viruses" submitted to Sri Venkateswara University, Tirupati is a bonafied record of research work carried out by SAKAMOORI KOMALA for the award of Ph.D degree is a record of the original research work done by him during the period of his study 2010-2015 under my supervision in the Department of Zoology, Sri Venkateswara University, Tirupati and has not been submitted in part or full for the award of any degree/ diploma / associate ship / fellowship or any other similar title.*

Tirupati

Date: 19<sup>th</sup> October 2015.

  
(Prof. K. SATHYAVELU REDDY)

Research Supervisor