Conformational Profile Assessment of Cathelicidin

(LL-37) Using Molecular Dynamics Simulation

A Major Project dissertation submitted in partial fulfillment of the requirement for the degree of

Master of Technology

In

Bioinformatics

Submitted by

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CERTIFICATE

This is to certify that the M. Tech dissertation entitled "Conformational profile assessment of Cathelicidin (LL-37) using Molecular Dynamic Simulation" submitted by Kamakshi (Roll no: 2K11/BIO/10) in partial fulfillment of the requirement for the award of the degree of Master of Technology, Delhi Technological University (Formerly Delhi College of Engineering, University of Delhi), is an authentic record of the candidate's own work carried out by her under my guidance.

The information and data enclosed in this dissertation is original and has not been submitted elsewhere for honoring of any other degree.

Date: July 11, 2013

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