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CERTIFICATE OF THE PRINCIPAL SUPERVISOR

This is to certify that the thesis entitled "Studies on bacterial fibrin(ogen)olytic enzyme(s) and their therapeutic applications" submitted to the Tezpur University in the Department of Molecular Biology and Biotechnology under the School of Science in partial fulfillment for the award of the degree of Doctor of Philosophy in Molecular Biology and Biotechnology is a record of original research work carried out by Mr. Sourav Majumdar under my personal supervision and guidance.

All helps received by him/her from various sources have been duly acknowledged. No part of this thesis has been reproduced elsewhere for award of any other degree.

Date: (A. K. Mukherjee)

Place: Tezpur University Signature of Principal Supervisor

Professor



CERTIFICATE OF THE EXTERNAL EXAMINAR AND ODEC

This is to certify that the thesis entitled "Studies on bacterial fibrin(ogen)olytic enzyme(s) and their therapeutic applications" submitted by Mr. Sourav Majumdar to Tezpur University in the Department of Molecular Biology and Biotechnology under the School of Science in partial fulfillment of the requirement for the award of the degree of Doctor of Philosophy in Molecular Biology and Biotechnology has been examined by us on and found to be satisfactory. The Committee recommends for the award of the degree of Doctor of Philosophy in Molecular Biology and Biotechnology has been examined by us______ on and found to be satisfactory.

The Committee recommends for the award of the degree of Doctor of Philosophy.

Signature of:

Principal Supervisor

Date:

External examiner

Date: