UNIVERSITY OF NORTH BENGAL





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From

Supervisors,

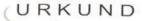
CERTIFICATE

This is to certify that Ms. Sangita Khewa (Subba) has prepared the thesis entitled 'Survey, isolation and characterization of entomopathogenic bacteria of some sporadic lepidopteran pests of tea foliage from Darjeeling foothills and plains' for the award of PhD degree of the University of North Bengal, under our guidance and supervision. She has carried out the work at the Department of Zoology, University of North Bengal.

SUPERVISOR

Dr. Ananda Mukhopadhyay Professor (Retired) Department of Zoology University of North Bengal 15./11/17 CO-SUPERVISOR

Dr. Min Bahadur Associate Professor Department of Zoology University of North Bengal 15/11/17



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Sources included in the report:

http://doras.dcu.ie/19271/ http://doras.dcu.ie/19262/ http://www.ncipm.org.in/bacillus-thuringiensisgalleria.htm http://www.biomedpharmajournal.org/dnload/BPJV08ISEMARP91-97.pdf http://aem.asm.org/content/64/11/4174.full.pdf https://link.springer.com/article/10.1007/s11274-008-9760-0 http://onlinelibrary.wiley.com/doi/10.1111/j.1432-1033.1995.0206o.x/full

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