



तेजपुरविश्वविद्यालय / TEZPUR UNIVERSITY
(संसदकेअवधवनयम द्वारा स्थावपत के विश्वविद्यालयद्रीय)
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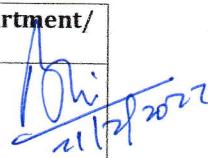
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Collaborative Research Report

Collaboration of Dr. N. D. Namsa MBBT with different hospitals such as TMCH Tezpur, Pratiksha Hospital Guwahati, and RIMS Imphal Manipur. The collaboration has resulted in identification of rotavirus genotypes and its prevalence in the state of Manipur. The near complete genome sequence of one rotavirus isolated from 12 months old child infected with rotavirus has been sequenced in the laboratory.

Collaboration of Dr. N. D. Namsa MBBT with Prof. George M Varghese CMC Vellore on genome sequencing of Orentia tsutsugamushi, causative agent of scrub typhus has been initiated and whole genome sequencing of some indigenous isolates is being carried out in the laboratory. Functional validation of in-silico predicted B-cell epitopes are being collaboratively performed with CMC Vellore.

Signature of Faculty 	Signature and Seal of Head of Department/ Centre/ Cell 
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