



तेजपुरविश्वविद्यालय / TEZPUR UNIVERSITY
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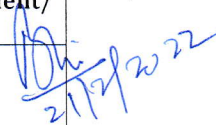
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Collaborative Research Report

Collaboration of Dr. Jyoti Prasad Saikia MBBT with Dr. Mousumi Saikia, ADP College Nagaon Assam, project title "Enhanced production of anticancer flavones-Baicalein, Chrysin, and Oroxylin A from *Oroxylum indicum* tissue culture".

Under the project visit of faculty members and researchers happened.

The project started on September 2019 and will end in September 2022. The collaboration is with ADP College, Nagaon. Activity: 2019-20: Manpower recruitment, chemical procurement and starting the process of equipment procurement. 2020-21: Sample collection, submission of sample for IC no., extraction and purification of the compounds. 2021-22: Stimulation of compound production (planning) and Bioassay of the pure compounds is going on.

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