



**Isolation of an indigenous mycorrhizal fungus *Glomus fasciculatum* from
Lutunia, Paschim Medinipur, India**

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Abstract

The work described in this paper deals with the isolation and identification of an indigenous VAM fungus *Glomus fasciculatum*. Spores were isolated from local soils and inoculated into Sorghum plants to establish a pure culture, which is currently being maintained in the laboratory of Sabang Sajanikanta Mahavidyalaya.

Keywords: Vesicular-arbuscular mycorrhizae, *Glomus fasciculatum*, isolation, identification.