

<p align="center">FORM FOR SUBMISSION OF ALGAL CULTURE/PASSPORT DATA  <b>NATIONAL REPOSITORY FOR MICROALGAE AND CYANOBACTERIA- FRESH WATER (NRMCF)</b>            (DBT-sponsored)            Department of Microbiology Bharathidasan University, Tiruchirappalli- 620 024.</p>		<p align="center">For NRMCF use only</p> <p>Requisition Number : unnamed            Repository Code No :            NRMCF Number : NRMCF059</p>
<p><b>1. Person depositing the strain:</b>            Name of the depositor: F. Lewis Oscar            Designation: Ph. D (Pursuing)            Address/Affiliation: DMBB, Department of Microbiology, Bharathidasan University, Tiruchirappalli.</p> <p>Mob. No: _____ E-mail address: <a href="mailto:kepler619@gmail.com">kepler619@gmail.com</a></p> <p>Type of culture: <input type="checkbox"/> Green algae <input checked="" type="checkbox"/> Cyanobacteria <input type="checkbox"/> Diatom</p> <p>Name of the culture: <i>Phormidium</i> sp            Gene bank accession number if any:</p>	<p><b>2. Taxonomical information:</b>            Strain identification number (s) assigned: By the collector and/or depositor:  <b>unknown</b>            Division: Cyanophyta            Class: Cyanophyceae            Order: Nostocales            Family: Oscillatoriaceae            Scientific name with citation            of authority: <i>Phormidium</i> sp            Taxonomical reference used for identification: Cyanophyta, T.V. Desikachary, Pl. 43, Figs. 13-15 &amp; Pl. 44, Fig. 7-9</p>	
<p><b>3. Maintenance conditions now used:</b>            a) Name of the culture media: ASM            b) Preferred maintenance conditions:</p> <p>pH <input type="text" value="7"/> Temperature <input type="text" value="25° C"/>            Light Intensity <input type="text" value="3000 Lux"/> Salinity <input type="text" value="1"/>            Light period <input type="text" value="8 L + 16 D"/></p> <p>Habitat: Freshwater            Place of Collection: BDU            Latitude &amp; Longitude:            Purification method: Spread plate</p>	<p><b>4. Molecular characterization if any:</b></p> <p><b>5. Image details</b>            Size: 1.1 µm broad; 2 µm long trichome            Description:            Thallus pale blue green, thin membrane, trichome straight, slightly constricted at the cross wall, non granulated.</p>	