


Name	Dr. Fuad Muhammad, S.Si., M.Si 
Post	<i>Natural resource ecology and conservation</i>
Academic career	<ul style="list-style-type: none"> <li>• Natural Resources and Environmental Management (Dr)</li> <li>• <i>Biology (M.Si)</i></li> <li>• <i>Biology (S.Si)</i></li> </ul> <ul style="list-style-type: none"> <li>• <i>Bogor Agricultural Institute</i></li> <li>• <i>Gadjah Mada University</i></li> <li>• <i>Gadjah Mada University</i></li> </ul>
Employment	<i>Head Lecturer</i> <i>Faculty of Science and Mathematics</i>
Research and development projects over the last 5 years	Ecological Engineering Using Mangrove Ecosystems to Increase Fertility of Ponds on the North Coast of Central Java for Sustainable Fisheries
Industry collaborations over the last 5 years	Application of Biosensor Technology to Detect Water and Nutrient Quality in Mass Culture of Tubifex sp. by Utilizing Industrial Waste to Increase Production of Catfish Hatchery ( <i>Clarias gariepinus</i> )
Patents and proprietary rights	
Important publications over the last 5 years	<p><i>Selected recent publications from a total of approx. (give total number): 31</i></p> <p><i>Author(s):</i> Hadiyanto Hadiyanto, Amnan Haris, Fuad Muhammad, Norma Afiati, Adian Khoironi</p> <p><i>Title:</i> Interaction between Styrofoam and Microalgae <i>Spirulina platensis</i> in Brackish Water System</p> <p><i>Any other information</i></p> <p>Toxics, Multidisciplinary Digital Publishing Institute., 2021, volume 9(3), page Article 43</p>
Activities in specialist bodies over the last 5 years	