AUTHORSHIP STATEMENT

We hereby submit a manuscript of a research/study for publication consideration in the *Indonesian Aquaculture Journal* published by the Center for Fisheries Research, titled: Analysis of the Pathogenesis of *Aeromonas hydrophila* in the African Catfish (*Clarias gariepinus*) and Involvement of the TNF-α in Response to the infection.

We confirm that the provided data in the manuscript are the results of our research activities Efficacy and Pharmacokinetics of Antibiotics for the Treatment of Aeromonas hydrophila Infection in Catfish (Clarias gariepinus) in year of 2019-2020.

We declare that the manuscript is currently not under assessment for publication consideration in other journals or elsewhere and contains no data fabrication/falsification. We confirm that this manuscript is my/our own work, is not copied from other persons' work (published or unpublished), and has been thoroughly checked to avoid plagiarism. The coauthors included in the manuscript have been consulted before the submission of this manuscript. The co-authors' approvals have been retained indicated by their signatures below.

We understood and confirmed that any violation of the aforementioned codes of conduct including plagiarism can cause severe penalties including the withdrawal/retraction of the processed/published article and two years prohibition to publish in all journals managed by the Research Center for Fisheries.

This statement is made to be used accordingly.

Depok, 13 Juni 2022

Corresponding author,

METERAL TEMPEL
31AA6AJX859496929

Tatik Mufidah

Approved by:

1. Author 2: Prof Dr Ir Sukenda, MSc

Confirmed: Primary Supervisor

2. Author 3: Prof Dr Ir Widanarni, MSi

(Prof Dr Ir Sukenda, MSc)

3. Author 4: drh Huda Shalahudin Darusman, MSi, PhD

4. Author 5: Dr drh Angela Mariana Lusiastuti, MSi

MM.

⁻ For Indonesian corresponding author, it is obligatory to sign the authorship statement over a Rp. 6.000 bussines seal/meteral - For overseas corresponding author, business/institution stamp/seal or equivalent is sufficient