## **Certificate of Biostatistics**

28 April 2021

To whom it may concern

Title of Study: Paraspinal strength and EMG-fatigue in patients with sub-acute back pain and controls: reliability, clinical applicability and between-group differences.

Chief Investigator: George A Koumantakis, Physiotherapy Department, University of West Attica (UNIWA), Athens, Greece.

This letter is to confirm that I have read the ethics application prepared for this study, and that in my opinion the statistical methods and techniques mentioned are appropriate for the research.

Please contact me if you have any queries.

Sincerely,

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