

# Certificate of Biostatistics

15 January 2020

To whom it may concern

Title of Study: **Application of Molybdenum Target X-Ray Photography in Imaging Analysis of Caudal Intervertebral Disc Degeneration in Rats**

Chief investigator: Qihang Su,

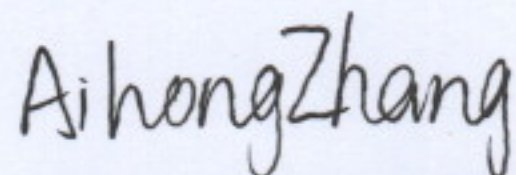
Department of Orthopedics, Shanghai East Hospital, Tongji University School of Medicine, Shanghai 200120, China

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,

Aihong Zhang, Ph.D., Department of Medical Statistics, Tongji University School of Medicine, China. No.1239 Siping Road, Shanghai 200092, China



E-mail: AihongZhang88@163.com

Telephone: +8613621641931

Fax number: 86-21-65986270