

## Certificate of Biostatistics

24 November 2021

To whom it may concern

Title of Study: **Digital Single-Operator Cholangioscopy for Biliary Stricture after Liver Transplantation**

Chief investigator: **Jian-Yu Hao, MD, PhD, Professor, Chief,**  
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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,

Signature:



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