

Certificate of Biostatistics

23. December 2019

To whom it may concern

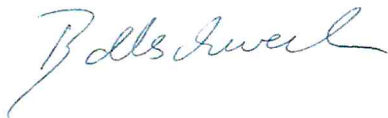
Title of study: **Neoadjuvant chemoradiation changes podoplanin expression in esophageal cancer patients**

Chief investigator: Ute Warnecke-Eberz

Department of Department of General, Visceral and Cancer Surgery,
University Hospital of Cologne, Germany.

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 technics mentioned are appropriate for the research.

Sincerely



Prof. Dr. Elfriede Bollschweiler, PhD., MD

Medical Faculty, University of Cologne, Germany

Email: ebollsch@uni-koeln.de