

REVIEW OF THE SCIENTIFIC ADVISER:

About the application of Serik Tileuov and for the dissertation work: "Prevention of Pancreatic Fistulas in Patients after Pancreatoduodenectomy," submitted for the degree of Doctor of Philosophy (PhD) in the specialty 8D10141- «Medicine»

It is a great pleasure to write a review of this dissertation work.

The dissertation work by Serik Tileuov addresses a highly relevant and challenging problem in modern hepatopancreatobiliary surgery — the prevention of postoperative pancreatic fistula following pancreatoduodenectomy.

During the period of work on the thesis, Serik Tileuov demonstrated himself to be a responsible, determined, and proactive researcher, capable of clearly defining the goals and objectives of his research. He has adequately mastered the skills of data analysis, summarization, statistical processing methods, and scientific information retrieval. All the material was collected and processed independently by the applicant.

The author conducted a comprehensive clinical study based on a substantial cohort of patients undergoing pancreatoduodenectomy in a specialized surgical center. Particular attention was paid to well-recognized risk factors for pancreatic fistula, including pancreatic texture and pancreatic duct diameter, as well as to technical aspects of pancreaticojejunostomy.

One of the strengths of this work is the development and implementation of modified surgical techniques and a structured algorithm for the prevention and management of pancreatic fistula. The proposed approaches are well reasoned, clearly described and supported by clinical results. The author demonstrates a good understanding of contemporary international literature and integrates his findings into the current global context of pancreatic surgery.

Serik Tileuov continuously improved his qualifications, including training abroad at the "Istanbul Florence Nightingale Hospital" in Istanbul, Turkish Republic, and participation in international conferences.

Serik Tileuov is disciplined, responsible, diligent, and holds himself and others to high standards. Due to his affable nature, responsiveness, and dedicated approach to his responsibilities, he is respected within the team.

Overall, this dissertation represents an independent and complete scientific work that contributes to the improvement of surgical outcomes after pancreatoduodenectomy. In my opinion, the work meets the requirements for a PhD dissertation, and Serik Tileuov deserves the award of the degree of Doctor of Philosophy (PhD).

"Medipol Mega University Hospital" :TEM Avrupa Otoyolu Göztepe Çıkışı No:1, 34214 Bağcılar, Istanbul, Turkey

Head of the Department of HPB surgery and Organ Transplantation

Professor of General Surgery at Medipol University

Remzi Emiroğlu

Medipol Mega Hastaneler Kompleksi
Prof. Dr. Remzi Emiroğlu
Genel Cerrahi/Organ Nakli
Dip. Tes. No: 48506
SGK Tes. Kodu. No: 11349940