Program XII International symposium «Controversies in glaucoma: Artificial intelligence in diagnosis and monitoring»

November 10, 2023

12.00 – 12.05 **Welcoming speech and introductions (Greeting: akad. V.A.Chereshnev, professor B. E. Malyugin, professor V.N. Trubilin).**

12.05 – 12.20 **AI for all eyes: is glaucoma screening now feasible?.** *Cheng Ching Yu, Singapore*.

12.20 – 12.40 **Using AI in Glaucoma Imaging.** *BY Xu, USA*.

12.40 – 13.00 **Glaucoma AI: Challenges and Opportunities..** *Fei Li, China*.

13.00– 13.20 **The deep learning in the development of the personalized treatment of PAC..** *Kurysheva N., Russia*.

13.20 – 13.40 **Advances of Artificial Intelligence in Glaucoma Management..** *Zhang X., China*.

13.40– 14.00 **What is a role of tonometry in the area of AI?.** *Antonov A., Russia*.

14.00– 14.20 **The possibilities of diagnosing the early stage of glaucoma using an artificial neural network..** *Movsisyan A.B., Moscow, Russian Federation*.

14.20– 14.40 **Big Thinking with Big Data..** *Shmetterer L., Austria-Singapore*.