

UAA Congress 2021 – Speaker Abstracts

Current Status and Future Perspective of Korean Robot

Koon Ho Rha

Abstract

Since the introduction of the da Vinci Surgical System first time in Korea at Yonsei University in 2005, more than 27,000 robot surgical cases were performed which is the most experience in the world.

Since September 2016 new Korean robotic platform (Revo-I, Meerecompany) has been tested and approved by human use by Korean FDA (MFDS) and now on sales internationally. New frontiers of robotic surgery will be dealt to show the future of robotic surgery.

Keywords: Robotic surgery, Revo-I

