

Instruction and Promotion of Advanced Technologies for Catheter Ablation in Arrhythmia Treatment in Vietnam

- ① In Vietnam, approximately 250,000 people die each year from cardiovascular diseases, accounting for about 40% of all deaths. Arrhythmias, such as atrial fibrillation, are one of the major factors of these diseases. However, in Vietnam, there are still limited facilities that can treat arrhythmias. Therefore, the development of arrhythmia treatment can significantly contribute to addressing this national healthcare challenge.
- ② This project aims to train arrhythmia specialists who are capable of accurately diagnosing and treating arrhythmias using the latest medical technologies, thereby improving the overall standard of arrhythmia care in Vietnam.
- ③ Juntendo University Hospital has accepted many foreign physicians for training. It is also one of Japan's leading institutions for arrhythmia treatment. We will dispatch arrhythmia specialists to the Thong Nhat Hospital in Vietnam to introduce advanced medical equipment and provide hands-on technical guidance in real clinical settings..
- ④ We set the goal that all arrhythmia specialists at Thong Nhat Hospital will be capable of independently performing the introduced medical techniques by the end of this project. To achieve this, we will create training programs tailored to each physician's skill level and provide comprehensive support for skill acquisition throughout the project period.

