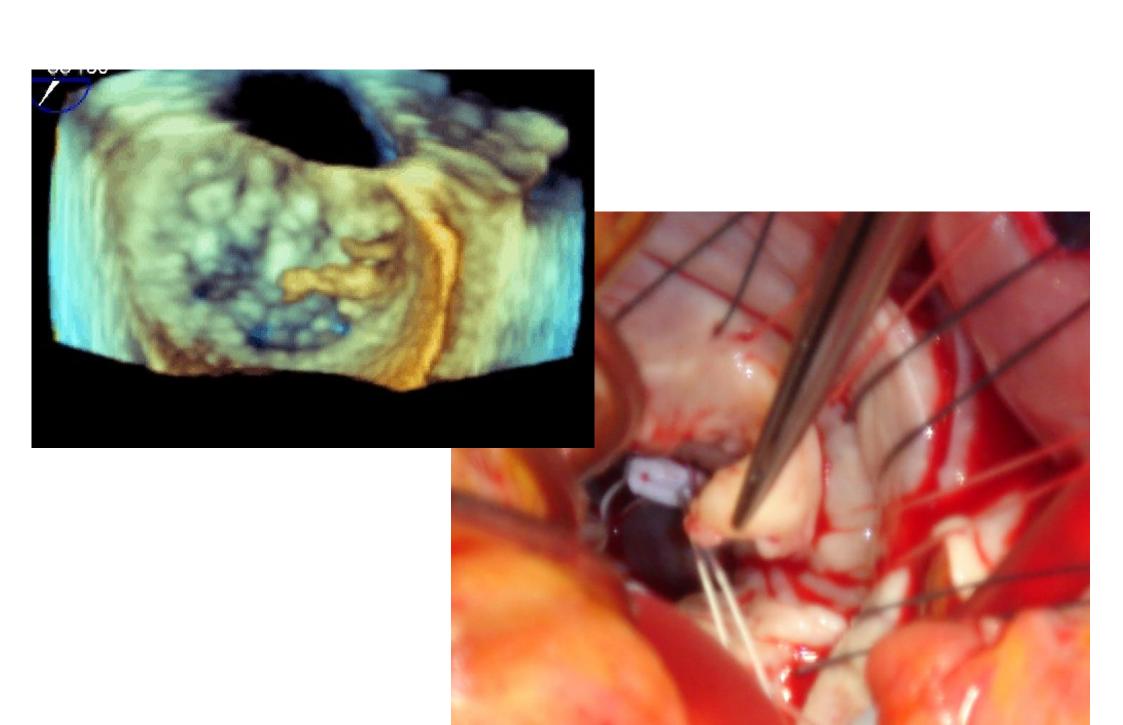
## St. Luke's Hospital Cardiology Department

Dr Vasilis Ninios MDMRCP
Consultant Interventional
Cardiologist

## Non-invasive Cardiology

- > 3000 2D and 3D Echocardiograms
- > 500 3D Trsansesophageal Echocardiograms
- Exercise tests, 24h Holter Monitors, tilt tests
  THE FIRST CENTER IN GREECE AND ONE OF THE
  FIRST IN EUROPE TO INITIATE 3-DIMENSIONAL
  ECHOCARDIOGRAPHY



## **Coronary Intervention**

- > 2000 diagnostic Coronary Angiograms
- 800 Coronary angioplasties
- Highly specialized procedures (IVUS, FFR,Rotablation)
- CENTER OF EXCELLENCE (ONE OF 14 IN THE WORLD) AND TRAINING CENTER FOR IVUS AND ROTABLATION

## Electrophysiology (EP) and Devices

- The only private EP center in the North of Greece
- The only accredited center for Implantable Defibrillators
- >500 pacemakers per year
- The only center for ablation of Atrial Fibrillation
- The only center for cryo-ablation

# Structural- Congenital Heart Intervention

- Percutaneous Closure of Cardiac Defects (the biggest experience in Greece for 12 years)
- The only center for percutaneous Aortic valve replacement (TAVI)
- The only center accredited for percutaneous Mitral valve repair (Mitraclip)
- The only center accredited for Pulmonary valve replacement

#### Heart failure team

- Accredited center for Ventricular Assist device support (LVAD-RVAD)
- Accredited center for advanced Heart failure management

### **Education-Research**

- Proctorship for coronary intervention (IVUS-Rotablation)
- Training facilities for 3D Echocardiography
- Undergraduate and post- graduate training
- Numerous research projects relating various devices
- Participation of our interventional
   Cardiologists in training European committees

### Future projects

- Initiation of the Left Atrial Appendage closure programme for the prevention of Strokes
- Expansion of the Aortic and Mitral valve interventional procedures