

# CURRICULUM VITAE

## **Personal Details**

Name: Hsiao-Huang Chang (Jason Chang , 張效煌)

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## **Academic background**

School of Medicine, Taipei Medical University, 1991

Humboldt and Free University, Berlin, Germany – MD. Ph.D, 2006

Magna cum laude; Doctor thesis, Institute of Medicine, Medical University of Berlin, Germany

National Central University, Taiwan – Ph.D of Electrical Engineering , 2019

## **Post-Graduate Training**

- Fellowship of University of Pittsburgh Medical Center (Presbyterian Hospital), major in Heart and Lung Transplantation and Mechanical Assist Device, July to Aug 1998
- German Heart Center – Berlin, cardiac surgeon, Feb 2003 to Sep 2004

## **Clinical Experience**

- Attending surgeon of Cardiovascular Surgery Division, Department of Surgery, Taipei Veterans General Hospital since 1998.
- German Heart Center – Berlin, cardiac surgeon, Feb 2003 to Sep 2004
- Direct of Cardiovascular Surgery ICU of Taipei Veteran General Hospital

## **Specialty/subspecialty**

- Heart transplantation
- Ventricular assist device
- Robotic Surgery
- ECMO
- TAVI (Transcatheter aortic valve implantation)

## **Employment**

- Division of Cardiovascular Surgery, Department of Surgery, Taipei Veterans General Hospital, Taipei, Taiwan
- Director of Experimental Surgery
- Director of VAD, ECMO, Heart transplant & TAVI Programs of Taipei Veteran General Hospital
- President of Taiwan Association for Integration of Cardiology and Surgery
- Reference Consultant for East Asia of Berlin Heart VAD
- International Advisory Panel, National Heart Transplant and Mechanical Cardiac Support Programme, KK Woman's and Children's Hospital, Singapore.

## **International proctor**

1. HeartMate3 VAD
2. Berlin Heart VAD
3. Medtronic TAVI surgery

## **Special Award**

Certificate of Symbol of National Quality—Transcatheter Aortic Valve Implantation (TAVI) Outstanding Results from the TAVI team at Taipei Veterans General Hospital of Taipei Veterans General Hospital. 2018.