

# 6<sup>th</sup> APELSO 2023 &


## The 55<sup>th</sup> Annual Scientific Meeting of the Korean Society for Thoracic & Cardiovascular Surgery

*"Post Pandemic, New Standards"*

November 2(Thu) ~ 4(Sat), 2023 | Grand Intercontinental Seoul Parnas, Seoul, Korea



### Curriculum Vitae

<b>Name</b>	<b>First Name</b>	Hsao Hsun	<b>Last Name</b>	Hsu
<b>Country</b>	Taiwan			
<b>Affiliation</b>	National Taiwan University Cancer Center			
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#### Educational Background

1989~1996 MD, College of Medicine, China Medical University

2001~ 2009 Ph.D., Graduate Institute of Physiology College of Medicine, National Taiwan University

#### Professional Career

August, 2023~ present **Professor**, Department of Surgery, College of Medicine, National Taiwan University

August, 2023~ present **Vice Superintendent**, National Taiwan University Cancer Center

July, 2002 ~Present **Attending Thoracic Surgeon**, Division of Thoracic Surgery, Department of Surgery National Taiwan University Hospital

August, 2020 ~ July, 2023 **Chief**, Division of Thoracic Surgery, Department of Surgery, National Taiwan University Hospital, Taipei, Taiwan

September, 2020 ~ July, 2023 **Deputy Executive Officer**, International Medical Service Center, National Taiwan University Hospital

#### Research Field

Thoracic Surgery 、 Lung Transplantation 、 Pulmonary hypertension Therapy

#### Papers, Books, etc. presented or published by your name

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1. Hung WT, Hung MH, Wang ML, Cheng YJ, Hsu HH\*, Chen JS. Nonintubated Thoracoscopic Surgery for Lung Tumor: Seven Years' Experience With 1,025 Patients. **Ann Thorac Surg**. 2019 Jun;107(6):1607-1612. ( \* for correspondent author)
2. Lai YJ, Chen PR, Huang YL, Hsu HH\*. Unique wreath-like smooth muscle proliferation of the pulmonary vasculature in pulmonary veno-occlusive disease versus pulmonary arterial hypertension. **J Formos Med Assoc**. 2020 Jan;119(1 Pt 2):300-309. ( \* for correspondent author)
3. Liao HC, Yang SM, Hung MH, Cheng YJ, Hsu HH\*, Chen JS. Thoracoscopic Surgery Without Drainage Tube Placement for Peripheral Lung Nodules. **Ann Thorac Surg**. 2020 Mar;109(3):887-893.. ( \* for correspondent author)
4. Liu HY, Chiang XH, Hung MH, Wang ML, Lin MW, Cheng YJ, Hsu HH\*, Chen JS. Nonintubated uniportal thoracoscopic segmentectomy for lung cancer.. **J Formos Med Assoc**., 2020 Sep;119(9):1396-1404. ( \* for correspondent author)
5. Hsu HH, Liu YH, Chen HY, Chen PH, Chen KC, Hsieh MJ, Lin MW, Kuo SW, Huang PM, Chao YK, Wu CF, Wu CY, Chiu CH, Chen WH, Wen CT, Liu CY, Wu YC, Chen JS. Vicryl mesh coverage reduced recurrence following bullectomy for primary spontaneous pneumothorax. **Ann Thorac Surg**., 2020 Dec;S0003-4975(20)32045-2.
6. Chen PH, Shih YS, Chiu CT, Huang SC, Hsu HH\*. Unexpected cardio-circulatory arrest during a brain-dead donor organ retrieval. **Respirol Case Rep**. 2021 Apr ;9(5):e00752.
7. Hsu HH, Liu YH, Chen HY, Chen PH, Chen KC, Hsieh MJ, Lin MW, Kuo SW, Huang PM, Chao YK, Wu CF, Wu CY, Chiu CH, Chen WH, Wen CT, Liu CY, Wu YC, Chen JS. Vicryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax. **Ann Thorac Surg**. 2021 Nov;112(5):1609-1615.
8. Chen MZ, Su LY, Ko PH, Hsu MH, Chuang LL, Chen LH, Lu TP, Chuang EY, Chow LP, Tsai MH, Hsu HH\*, Lai LC\*. Extracellular domain of semaphorin 5A serves a tumor-suppressing role by activating interferon signaling pathways in lung adenocarcinoma cells. **Int J Oncol**. 2022 Feb;60(2):21.
9. Liu HY, Wu YJ, Huang SC, Liu CL, Hsu HH\*, Yu CJ. Experiences with pulmonary endarterectomy for chronic thromboembolic pulmonary hypertension at multiple centers in Taiwan. **J Formos Med Assoc**. 2022 Mar;121(3):604-612.
10. Cheng CC, Lin MT, Huang SC, Hsu HH\*. Lung transplantation with concomitant cardiac repair for congenital hypoplasia of bilateral pulmonary arteries and patent ductus arteriosus. **J Cardiothorac Surg**. 2022 Mar 23;17(1):49.
11. Chuang JH, Lu PH, Anh NV, Diep TK, Liu HY, Chiang XH, Ho CM, Huang SC, Hsu HH\*. Mortality risk factors in patients on waiting list for lung transplantation between 2005 and 2018: A single institutional experience. **J Formos Med Assoc**. 2022 Dec;121(12):2566-2573.