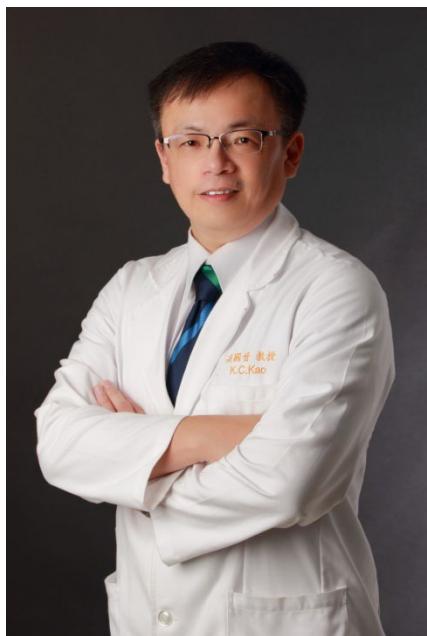


## Curriculum Vitae



**Name : Kuo-Chin Kao, MD.**

### **Present position:**

Deputy Director, Department of Internal Medicine,  
Chang Gung Memorial Hospital, Linkou

Professor, Department of Respiratory Therapy,  
College of Medicine, Chang Gung University

Professor, Department of Thoracic Medicine,  
Chang Gung Memorial Hospital, Linkou

### **Education:**

Taipei Medical University (1985/7 – 1992/6)

### **Academic Appointment:**

Instructor, Internal Medicine, Chang Gung Memorial Hospital, 2006/6– 2007/6

Assistant Professor, Internal Medicine, Chang Gung Memorial Hospital and Chang Gung University, 2007/7–2013/6

Associate Professor, Internal Medicine, Chang Gung Memorial Hospital and Chang Gung University, 2013/7– 2018/8

Professor, Internal Medicine, Chang Gung Memorial Hospital and Chang Gung University, 2018/9– now

### **Education and Employment Record:**

Resident, Internal Medicine, 1994/7–1997/6

Chief Resident, Pulmonary and Critical Care Medicine, 1997/7–1999/6

Attending physician, Pulmonary and Critical Care Medicine, 1999/7– now

Research Fellow (Dr. Slutsky's laboratory), University of Toronto, Canada, 2001/7– 2002/6

Director, Medical ICU, Chang Gung Memorial Hospital, 2004/7– 2011/5

Medical Director, Department of Respiratory Therapy, Chang Gung Memorial Hospital, 2010/1–2017/6

Head, Division of Airway Disease, Department of Thoracic Medicine, Chang Gung Memorial Hospital, 2016/7–2017/6

Deputy Director, Department of Internal Medicine, Chang Gung Memorial Hospital, Linkou, 2017/7–now

Research Interest:

- (1) Critical Care Medicine and Respiratory Care:
- (2) Acute Respiratory Distress Syndrome (ARDS):
- (3) Management and Mechanical ventilation in ARDS
- (4) Multiple organs failure in ARDS

Dr. Kuo-Chin Kao graduated from Taipei Medical University in 1992 with getting MD degree. He was a research fellow of Arthur Slutsky Labotory, University of Toronto since 2001 to 2012. Currently, he is Professor and Deputy Director of Internal Medicine at Chang Gung Memorial Hospital, Linkou. Also, he was Deputy Head of Critical Care Medicine, Asia Pacific Society of Respiratory (APSR) Scientific Committee since November 2018. Now, he is the Head of Critical Care Medicine, APSR Scientific Committee since 2021. His interests are focused on the Acute Respiratory Distress Syndrome (ARDS) including the Epidemiology, open lung biopsy (OLB), Prone Positioning, Extracorporeal Membrane Oxygenation (ECMO), High Frequency Oscillation Ventilation (HFOV) and mechanism of ventilator induced lung injury (VILI) including driving pressure and mechanical power. In addition, he is involved in translational research to investigate new approach for ARDS through a systems medicine method. He also led the Lung Transplantation group in Chang Gung Memorial Hospital since 2016. He currently is the reviewers of several critical care and respiratory journals including Lancet Respiratory Medicine, Critical Care Medicine, Critical Care, Journal of Critical Care, Journal of Thoracic Disease, BMC Anesethiology, BMC Pulmonary Medicine, Journal of Formosa Medicine Association, Medicine, PLOS ONE and Biomedical Journal. He has authored and co-authored about more than 200 scientific articles, reviews and book chapters.