# **Curriculum Vitae**

## **Basic Personal Data**

Name: Ruey Mo Lin, MD.

Position: Honorary Superintendent, Professor

Institution and address: Tainan Municipal An-Nan Hospital

-China Medical University, Tainan, Taiwan

### **Education**

1973-1980 Bachelor, Department of Medicine National Taiwan University 1988-1990 Master, Institute of Biomedical Engineering National Cheng Kung University 1990-1991 Research fellow, Biomechanics Lab, Yale University, New Haven, CT

## **Specialized Field**

Spine surgery
Spine biomechanics

#### **Board certification**

- 1. The Chinese Board of Orthopedic Surgery
- 2. The Chinese Board of General Surgery

### **Membership**

- 1. Orthopedic Association, Taiwan
- 2. American Academic Orthopedic Association, USA
- 3. Asia Pacific Orthopedic Association
- 4. Taiwan Spinal Association
- 5. Taiwan Osteoporotic Association
- 6. Surgical Association, Taiwan

## **Professional Experience**

1982 -1987	Resident of Orthopedics, National Taiwan University Hospital
1993 -1999	Associate Professor, National Cheng Kung University Medical Center
1993 -2015	Chief of spine section, National Cheng Kung University Hospital
2008 -2014	Superintendent of National Cheng Kung University Hospital Dou-Liou Branch
2003 -2007	Chief of orthopedic department, National Cheng Kung University Hospital
1999 -2015	Professor, National Cheng Kung University Medical Center
2015 -2021	Superintendent, Tainan Municipal An-Nan Hospital-China Medical University
2015 -Now	Professor, China Medical University
2021-Now	Honorary Superintendent

## **Honorary Position**

2002 - 2004	President of Taiwan Spinal Society
2005 - 2007	President of The Taiwanese Osteoporosis Association
2005 - 2006	President of The 6th Pacific Asian Society of Minimally Invasive Spine Surgery
2007 - 2008	National Course Chairperson of AOSpine Master Course



## **Service in Academic Organization:**

2013 -Now	Board member of Taiwan Spine Research Foundation
2005 -2007	President of The Taiwanese Osteoporosis Association
2005 -2006	President of the 6th Pacific Asian Society of Minimally Invasive Spine Surgery
2000 -Now	Board member of the Pacific Asian Society of Minimally Invasive Spine Surgery
2002 -2004	President of the Taiwan Spinal Society

#### **Special Honors**

Excellence Award/ Ministry of Education Quality Service.

The 1st Distinguished Alumni Award/ Department of Biomedical Engineering, National Cheng Kung University.

Chen Han-Ting Outstanding Research Paper Award, Formosan Journal of Musculoskeletal Disorder.

Excellent Poster Award, 2001 Annual Meeting of Taiwan Orthopedic Association.

Excellent Paper Award, 2004 Annual Meeting of The Taiwanese Osteoporosis Association.

Excellent Paper Award, 2005 Annual Meeting of The Taiwanese Osteoporosis Association.

Excellent paper of Technological innovation Award, 2010 Annual Meeting of The Taiwan Spine Society.

Excellent paper Award, 2010 Annual Meeting of Formosa Association Regenerative Medicine.

Excellent paper Award, 2013 Annual Meeting of The Taiwanese Spinal Society.

Excellent paper Award, 2017 IEEE International Conference on Applied System Innovation.

#### **Academic Achievements/ Contributions**

Member of Review Committee, Taiwan Regional Hospital Association

Advisor of Against Narcotics, Yunlin County Government

Taiwan Chapter of Global Clinical Trial of PRODISC

Advisor/Taipei Women Association

Advisory Committee member of Medical Devices, Taiwan Food and Drug Administration

Committee member, Tainan Alumni Association / National Cheng Kung University

Budget Review Committee member, Tainan Hospital, Ministry of Health and Welfare

#### **Patents**

ROC Patent No. 5,783,248/Process for Bioceramic Composite Products

USA Patent No. 6,035,691; ROC Patent No. 165934/Adjustable Bender for Spine Surgical Purposes

US 2012/0245587 A1; ROC Patent No. I327906/Guiding Template of Transpedicular Screws

EP 2502582 A1; ROC patent No.I426887; ROC patent No. I572315/Guiding Assembly for Spinal Drilling Operation.

USA 9131948 B2; ROC Patent No. I481382/Assistance Device and Guiding Assembly for

Percutaneous Spine Surgery

ROC Patent No. I559909/Expandable Cage

ROC Patent No. M532262/Assembly Brace

#### **Technology transfers**

Training system of guiding templates

Guiding blocks for transpedicular screw insertion

## Calcium phosphate cement

# **Published scientific papers**

Total paper number: 120 (including 62 SCI papers and 2 EI papers)

## **Books**

PQ Chen, RM Lin, KS Tsai: Osteoporosis of the Spine. Asian perspectives Library of Congress Control Number: 2020947396. Copyright © 2021 by World Scientific Publishing Co. Pte. Ltd