## **Cross-Talk with Masters:**

# **Strategies Against Osteoporosis and Sarcopenia**

Osteoporosis and sarcopenia have always been considered the last straw to break down the elderly. How to detect threats posed by these two diseases earlier has always been a considerable issue in public health.

Treating osteoporosis and slowing sarcopenia degeneration is an interdisciplinary science. In the era of the cloud and huge amounts of data nowadays, we aim to combine technology and medical treatments. But many derived issues are coming along with the technological improvements. This seminar invites well-known scholars at home and abroad to give speeches, promote exchanges and seek opportunities for international cooperation.

### Date

June 25, 2022 (Saturday)

### Venue

Meeting Room 500, 5th Floor, WanFang Hospital (No. 111, Section 3, Xinglong Road, Wenshan District, Taipei City)

#### Organizer

Department of Orthopedics, Taipei WanFang Hospital The Taiwanese Osteoporosis Association

Time	Topic	Speaker
08:30-0850	Registration	
08:50-09:00	Opening	Prof. Tso-Hsiao Chen
09:00-09:20	NIH Open Data for Osteoporosis	Prof. Yang C. Fann
	and Sarcopenia AI Research	
09:20-09:30	Q&A	
09:40-10:00	Real-world experience of	Prof. Koji Ishikawa
	Romosozumab; From osteoporosis	
	treatments to perioperative	
	management	
10:00-10:10	Q&A	
Break		
10:30-10:50	Australian and New Zealand	Prof. Paul. Mitchell
	Guideline for Hip Fracture Care:	
	Improving Outcomes in Hip	
	Fracture Management of Adults.	
10:50-11:00	Q&A	

11:00-11:20	New therapeutic strategies of probiotics in Aging –Related Sarcopenia	Prof. Hui-Yu Huang
11:20-11:30	Q&A	
11:30-11:50	Our efforts on fracture liaison service and developing AI-assisted osteoporosis screening tool in Taipei Municipal Wan fang Hospital	Dr. Yu-Pin Chen
11:50-12:00	Q&A	
12:00-12:10	Closing Remark	Dr. Yi-Jie Kuo