# The 4th East Asia-West Pacific Region Workshop on Aging Society and Elderly Care.

Healthy Aging and Morbidity

June 22, 2013 (Saturday)

Tokyo Metropolitan Institute of Gerontology (TMIG),

Tokyo, Japan



New facility has been opened in June, 2013.



Organized by

Tokyo Metropolitan institute of Gerontology

### Scientific Program Overview

June 22, 2013 (Saturday)

## Tokyo Metropolitan Institute of Gerontology (TMIG) Meeting Room (1<sup>st</sup> floor)

13:30-13:40 Welcome address

Hideki Ito, Director

Tokyo Metropolitan Geriatric Hospital and Institute of Gerontology

(TMGH-IG)

#### Session I: Chaired by Tamao Endo (Vice Director, TMIG)

- 13:40-14:10 Piyarat Govitrapong (Mahidol University, Thailand)
  Role of melatonin in protecting neurodegeneration
- 14:10-14:40 Eun-Kyoung Choi (Hallym University, South Korea)Current understanding of protein citrullination in prion pathogenesis
- 14:40-15:10 Kazuhiro Shigemoto (TMIG)

  Sarcopenia: The Muscle, Neuromuscular Junction, and Motoneuron
- 15:10-15:40 Chih-Cheng Hsu (National Health Research Institutes, Taiwan)
  Impacts of Chronic Kidney Disease on Frailty Syndrome and Quality of
  Life in the Elderly
- 15:40-16:00 Coffee Break

### Session II: Chaired by Naoki Maruyama (TMIG)

16:00-16:30 Donald K. Ingram (Louisiana State University System, USA)Calorie Restriction Mimetics: State of the Art

16:30-17:00 George S. Roth (GeroScience Inc., USA)
Glycolytic inhibition as a strategy for calorie restriction mimetics

17:00-17:30 Isao Shimokawa (Nagasaki University School of Medicine, Japan)

A contrast between roles for FoxO1 and FoxO3 in cancer suppression and lifespan extension by dietary restriction in mice

17:30-17:40 Closing Remarks
Ryutaro Takahashi, Vice Director
(TMGH-IG)

Taking photo