

# **COMMON MOLECULAR BASIS OF CANCER AND NEURODEGENERATIVE DISEASES, TWO MAJOR HURDLES TO OVERCOME FOR GOOD QUALITY OF LONGEVITY**

**DATE AND TIME : 14:00-17:30, FRIDAY, JUNE 27<sup>TH</sup>, 2014**

**VENUE: CONFERENCE HALL, HOKKAIDO UNIVERSITY**

**CHARGE-FREE, REGISTRATION-FREE**

## **Opening Remark**

14:00 - 14:10 **Dr. Sanae M.M. Iguchi-Ariga** (Faculty of Agriculture, Hokkaido University)

## **Session 1: Overview of the Two Fronts**

14:10 - 14:40 **Dr. Nicholas W. Wood** (University College London Institute of Neurology)

“Shared pathways, different destinations: Genes, Cancer and Neurodegeneration.”

14:40 - 15:10 **Dr. Hiroyoshi Ariga** (Faculty of Pharmaceutical Sciences, Hokkaido University)

“Common genes triggering onsets of both cancer and neurodegenerative diseases”

## **Tea Break**

15:10 – 15:30

## **Session 2: Recent Progress in Particular Topics of the Two Fronts**

15:30 - 16:00 **Dr. Helene Plun-Favreau** (University College London Institute of Neurology)

“Mitochondrial dysfunction associated with neurodegenerative disease”

16:00 - 16:30 **Dr. Yasuyuki Fujita** (Institute of Genetic Medicine, Hokkaido University)

“Interface between normal and transformed epithelial cells -A road to a novel type of cancer treatment-“

16:30 - 17:00 **Dr. Izumi Kato-Ose** (Faculty of Pharmaceutical Sciences, Hokkaido University)

“Cell protection after oxidative stress”

17:00 - 17:30 **Dr. Kei-ichi Iwaya** (National Defense Medical College)

“Clinical significance of DJ-1 expression in the breast cancer”

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## **Cocktails (Informal Get-together)**

17:30 - 19:30 **PARTICIPATION FEE: ¥2,000 (¥1,000 FOR STUDENTS)**

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