

# **The 1st Egg Science Symposium “Egg in the Future Diet”**

**Date: 2013, May 20<sup>th</sup>**

**Place: Nakashima-Toichiro-Kinen Hall, The University of Tokyo**

**Number of Participants: 100**

## **Keynote Address**

**“The Global Overview of Egg Industry and Advanced Egg Science Today”**

**Dr. Yoshinori Mine, University of Guelph, Canada**

## **Session 1**

**“A nutritional role of egg white protein in the prevention of metabolic syndrome”**

**Dr. Kazunori Utsunomiya, The Jikei University School of Medicine, Japan**

**“Production of low-allergen eggs using genome editing technique”**

**Dr. Hiroyuki Horiuchi, Hiroshima University, Japan**

## **Session 2**

**“A novel nutritional approach against muscle atrophy: Beneficial effects of egg white protease inhibitors”**

**Dr. Takeshi Nikawa, Tokushima University Medical School, Japan**

**“Egg White and Lactic Acid Fermentation”**

**Dr. Kenji Watanabe, Gifu University, Emeritus Professor, Tokyo University of Agriculture, Former Professor & Board Director of The Japan Egg Science Society**

## **Session 3**

**“Effects of egg shell calcium and divalent cations on gelation of meat proteins”**

**Dr. Masato Ishioroshi, Rakuno Gakuen University, Japan**

**“The modification of dried egg white and the latest application for food industry.”**

**Mr. Hiroyuki Shidara, Kewpie Corporation, Japan**