## SFRRI 2014 Satellite Symposium

## IRN2014 Kyoto related to Act Kyoto Redox TRX Translational Res Center - Health & Skincare / Medicare / Agingcare

Date: March 23rd, 2014 (Sunday) 10:30-16:00

Venue: Kyoto International Conference Center (ICCK), Room B2

Takaragaike, Sakyo-ku, Kyoto 606-0001 Japan

Phone 81-75-705-1229 Fax 81-75-705-1100

http://www.icckyoto.or.jp

Chairs: Junji Yodoi, Kyoto Univ., Japan

**Speakers:** 

10:30-10:50 Opening Introductory Remarks

Junji Yodoi, Kyoto Univ., Japan

10:50-11:15 The miRNA-Redox Intersect in the Cell

Chandan K. Sen Dept. of Surg., Davis Heart and Lung Res. Inst., The Ohio State Univ.

Wexner Med. Cent., USA

11:15-11:35 Mammalian thioredoxin reductase 1 in cellular signaling pathways

Elias S.J. Arnér, Div. of Biochem., Dept. of Med. Biochem. and Biophys., Karolinska Inst.,

Sweden

11:35-12:00 Proinflammatory functions of extracellular Peroxiredoxin 1: A case in ozone induced

acute lung inflammation in mice

Tetsuro Ishii, Fac. of Med., Univ. of Tsukuba, Japan

12:00-13:00 Luncheon Seminar (Thiredoxin Health and Medicare Products)

Hai Tian, Redox Bioscience, Co. Ltd., Japan, Yoshinori Wakai, Kizakura, Co. Ltd.

13:00-13:25 Thioredoxin-1 (Trx-1) - mediated regulation of survival signaling: Intracellular

compartmentalization and interactions with Thioredoxin-interacting protein (Txnip)

Hugo P. Monteiro, Dept. de Bioquimica, Universidade Federal de Sao Paulo,

S.Paulo, Brazil

13:25-15:25 Short Talk

Arne Holmgren, Sweden

Sue-Goo Rhee, Korea

Kazuichi Okazaki, Japan

Hiroshi Masutani, Japan

Junji Yodoi, Japan

15:25-15:55 Discussion (IRN and Redox Journals)

15:55-16:05 Closing Remarks



For further Information of SFRRI2014: please visit: http://www.sfrri2014.org/index.htm