



第7回研究所ネットワーク国際シンポジウム・  
第45回加齢研シンポジウム／第2回加齢医学研究拠点シンポジウム  
合同シンポジウム

# The Joint Symposium of the 7th International Symposium of the Institute Network and the 45th IDAC Symposium, the 2nd Symposium for Joint Usage/Research Center of Aging

**"Research Frontiers for Smart Aging"**

Date

**June 14(Thu)-15(Fri), 2012**

Location

**Smart Ageing International Research Center  
Institute of Development, Aging and Cancer  
Tohoku University  
Sendai, Japan**

## Symposists

Tomoyuki Tanaka (Univ. of Dundee, UK)  
Dan G. Duda (Harvard Univ., Massachusetts General Hospital, USA)  
Yosuke Mukoyama (National Heart, Lung, and Blood Institute, NIH, USA)  
  
Atsushi Hirao (CRI)  
Yuji Goto (IPR)  
Fumiko Toyoshima (IVR)  
Hisanori Horiuchi (IDAC)  
Nobuko Hosokawa (IMSF)  
Hiroshi Kiyono (IMSUT)  
Akira Suzuki (MIB)  
Kohichi Tanaka (MRI)  
Masahiro Yamamoto (RIMD)

## Association

Cancer Research Institute, Kanazawa University (CRI)  
Institute for Protein Research, Osaka University (IPR)  
Institute for Virus Research, Kyoto University (IVR)  
Institute of Development, Aging and Cancer, Tohoku University (IDAC)  
Institute of Frontier Medical Sciences, Kyoto University (IMFS)  
Institute of Medical Science, University of Tokyo (IMSUT)  
Medical Institute of Bioregulation, Kyushu University (MIB)  
Medical Research Institute, Tokyo Medical and Dental University (MRI)  
Research Institute for Microbial Diseases, Osaka University (RIMD)