The 15th International Symposium on Traditional Medicine in Toyama 2017
国際伝統医薬シンポジウム 富山 2017

天然資源の活用を目的とした 研究最前線

Research Frontiers for Promoting Utilization of Natural Sources

The First Day, November 8, 2017

13:00-13:20 Opening Ceremony
Kinzo Matsumoto (Director, Institute of Natural Medicine, University of Toyama)
Shunro Endo (President, University of Toyama)
Takakazu Ishii (Governor, Toyama Prefecture)

Session I
Analyzing the mechanism of action of traditional medicines
Chair person: Yoshihiro Hayakawa (University of Toyama)

13:20-14:00
1. Haruki Yamada (Senior researcher, National Institute of Health, Japan)
Elucidation of action mechanism of Kampo medicines as multi-ingredients natural drugs

14:00-14:40
2. Sang Kook Lee (Seoul National University, Korea)
Antitumor activity of natural phenanthroidolizidines and daphnane diterpenoids

Session II
Application of natural products
Chair person: Hiroyuki Morita (University of Toyama)

14:40-15:20
3. Venkata Ramana Murthy Kolapalli (Andhra University, India)
Natural gums: Versatile excipients in drug delivery systems

15:20-15:40 Coffee Break

Session III
Discovering the drug leads from natural sources (Part I)
Chair person: Suresh Awale (University of Toyama)

15:40-16:20
4. Matthias Hamburger (University of Basel, Switzerland)
Library-based discovery of bioactive natural products – tools and some recent results

16:20-17:00
5. Motoo Torii (Tokushima Bunri University, Japan)
Chemical diversity of some Liguicaria species in the Hengduan mountains, China

17:00-18:00 Reception

http://www.inm.u-toyama.ac.jp/jp/TM_sympo/15th.html