

Food Analytical Science Division

Hi-tech Analytical Advances for Foods & Food Package Materials

Thursday, June 4

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Sponsored by *Dong-il SHIMADZU Corp.*,
LECO Korea., Ltd. for Separation Science & Organic Divisio,
YOUNG IN SCIENTIFIC CO., LTD.,
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Chair: **Sungho Ko** (CHA University, Korea)

D8-1 10:00-10:30
Time-of-Flight GC- and GC×GC-MS Systems for Food Applications
Charles P. Gorst-Allman (LECO Africa, South Africa)

D8-2 10:30-11:00
Antioxidant Activity of Volatile Compounds Isolated from Broccoli (*Brassica oleracea* L.) Sprouts by GC and GC-MS
Hae Won Jang (Korea Food Research Institute, Korea)

D8-3 11:00-11:30
Accurate Analysis of Hazardous Material in Food by LC-MS
Byungjoo Kim (Korea Research Institute of Standards and Science, Korea)

Chair: **Jang-Hyuk Ahn** (KOTITI Testing & Research Institute, Korea)

D8-4 11:30-12:00
Micro-plate Chemiluminescence Enzyme Immunoassay for Aflatoxin B1 in Agricultural Products
Jin-Ming Lin (Tsinghua University, China)

D8-5 12:00-12:30
Development of Analysis Method for PFCs Migrated from Utensils and Packaging Materials Coated with Fluorocarbon Resin
Jae-Chun Choi (Ministry of Food and Drug Safety, Korea)