

APNNO2018 List of Presentations (Oral)

as of November 12

■ December 4th

Date	Time	Symposium Title	Lecture type	Presenter Name	Affiliation	Abstract Title
December 4th	08:30 – 09:00	Keynote Lecture		Prof. Yuji Naito	Department of Gastroenterology and Hepatology, Kyoto Prefectural University of Medicine	Role of Bile Acids-microbiota Interaction in Non-alcoholic Fatty Liver Disease
December 4th	09:00 – 09:30	Inflammation and Cancer	Symposium Lecture 1	Prof. Young-Joon Surh	College of Pharmacy, Seoul National University	Differential roles of SIRT1 in colon carcinogenesis
December 4th	09:30 – 09:50	Inflammation and Cancer	Symposium Lecture 2	Prof. Hye-Kyung Na	Department of Food Science and Biotechnology, Sungshin Women's University	15-Hydroxyprostaglandin Dehydrogenase and Its Product 15-KetoProstaglandin E2 as Emerging Targets for Cancer Chemoprevention and Therapy
December 4th	09:50 – 10:10	Inflammation and Cancer	Symposium Lecture 3	Prof. De-Xing Hou	Department of Food Science and Biotechnology, Faculty of Agriculture, Kagoshima University	Protein Kinases as Molecular Targets for Cancer Chemoprevention by Dietary Polyphenols
December 4th	10:10 – 10:30	Inflammation and Cancer	Symposium Lecture 4	Prof. Min-Hsiung Pan	Institute of Food Science and Technology, National Taiwan University	Chemopreventive effects of bioactive phytochemicals on chronic inflammation-associated human diseases
December 4th	11:00 – 11:20	Sarcopenia and Frailty	Symposium Lecture 1	Prof. Yasutomi Kamei	Graduate School of Life and Environmental Sciences, Kyoto Prefectural University	Reduced Dnmt3a Increases Gdf5 Expression with Suppressed Satellite Cell Differentiation and Impaired Skeletal Muscle Regeneration
December 4th	11:20 – 11:40	Sarcopenia and Frailty	Symposium Lecture 2	Prof. Tze Pin Ng	Department of Psychological Medicine, National University of Singapore	Nutrition and Metabolic Profiling of Sarcopenia and Physical Frailty in Older Adults
December 4th	11:40 – 12:00	Sarcopenia and Frailty	Symposium Lecture 3	Prof. Sue-Joan Chang	Dept. of Life Sciences, College of Bioscience and Biotechnology, National Cheng Kung University	Therapeutic target for sarcopenia
December 4th	13:40 – 14:00	Nutrigenetics MGP Workshop	Lecture 1	Prof. Yasuo Kagawa	Department of Medical Chemistry, Kagawa Nutrition University	Nutrigenomics of the Impact of Westernization in Asia: Ethnic Difference in Osteoporosis
December 4th	14:00 – 14:20	Nutrigenetics MGP Workshop	Lecture 2	Dr. Jildau Bouwman	Microbiology and Systems Biology	Proposed guidelines to evaluate scientific validity and evidence for genotype-based dietary advice
December 4th	14:20 – 14:40	Nutrigenetics MGP Workshop	Lecture 3	Dr. Ju-Sheng Zheng	Institute of Nutrition & Health, Qingdao University	Effect of n-3 PUFA supplementation on blood lipids interaction with CD36, NOS3 and PPARG: a double-blind randomized controlled trial
December 4th	15:30 – 16:10	Epigenetics Workshop	Lecture 1	Prof. Michael Fenech	Pharmacological Sciences, University of South Australia	What we know and don't know about the epigenetic effects of micronutrients
December 4th	16:10 – 16:30	Epigenetics Workshop	Lecture 2	Prof. Nobuaki Shiraki	School of Life Science and Technology, Tokyo Institute of Technology	Methionine metabolism regulates ESCs/iPSCs differentiation
December 4th	16:30 – 16:50	Startups and Translation into Practice	Lecture 1	Dr. Shoko Takahashi	Genequest Inc.	Nutrigenomics research through personal genome service Genequest
December 4th	16:50-17:10	Startups and Translation into Practice	Lecture 2	Ms. Wan-Ching Chang Dr Shusaku Yusa	H2 Ltd.	Transforming diabetes care through data-driven analytics platform plus food auto-recognition (deep learning) technology
December 4th	17:10 – 17:40	Presidential Lecture		Prof. Young-joon Surh	College of Pharmacy, Seoul National University	Anti-inflammatory, proresolving and cancer chemopreventive natural products