
▶ Graduate Student Presentation / Friday, 29 October

Graduate Student Presentation은 발표시간 10분, 질의응답 5분으로 진행됩니다. 발표시간 초과 시 1분당 1점씩 감점이 되며 강제로 중단할 예정이오니 반드시 발표시간을 엄수해 주시기 바랍니다.

❖ 시상식: 금요일 오후 1시 20분 2층 205호 (예정)

Oral Presentation I (Room 201+202): Master Program Graduate Student

시 간	No.	발표제목	발표자(소속)
09:00-09:15	OP01	Comparative study of estrogenic activities of phytoestrogens and mechanistic study on metabolic disorders	Kyu-Sang Sim (Andong National University)
09:15-09:30	OP02	Calcium Intake is Negatively Associated with Bone Loss During Lactation: A Pilot Study	Cheawon Lee (Chonnam National University)
09:30-09:45	OP03	Changes in the Quality of Raw Laver (<i>Pyropia sp.</i>) under Various Storage Condition	Hyeonbo Lee (Konkuk University)
09:45-10:00	OP04	Phlorofucofuroeckol A isolated from <i>Ecklonia cava</i> improves the inflammation in TNF- α /IFN- γ stimulated keratinocytes and relieves edema in a TPA-stimulated mice model	Seo-Yeong Park (Chonnam National University)
10:00-10:15	OP05	Severity of osteoarthritis is accelerated by high fat and sucrose consumption in a murine destabilization-induced osteoarthritis model	Dohyun Ahn (Jeju National University)
10:15-10:30	OP06	Development for early diagnosis of liver disease using metabolite changes in liver-specific Phb1 deficient mice	Hyeonju Yu (Ewha Womans University)
10:30-10:45	OP07	Effects of Enzyme- and Ultrasound-Assisted Extractions on Physicochemical properties and Biological Activities of Collagen Fractions with Different Molecular Weight from Alaska Pollack (<i>Theragra chalcogramma</i>) Skin	Ju Eun Lee (Changwon National University)
10:45-11:00	OP08	Hepatic Inflammation and Endoplasmic Reticulum Stress Are Attenuated by Supplementation with Omega-3 Enhanced Beef Tallow in <i>db/db</i> Mice	Jisu Lee (Dankook University)

Oral Presentation II (Room 201+202): Doctoral Program Graduate Student

시 간	No.	발표제목	발표자(소속)
11:00-11:15	OP09	Structural Elucidation and Signaling Pathway of Immuno-Stimulating Polysaccharides Isolated from Radish Leaves	Seung-U Son (Kyonggi University)
11:15-11:30	OP10	Cirsium setidens Nakai extract attenuates bisphenol A-induced 3T3-L1 adipocyte differentiation and obese C57BL/6J mice via the suppression of adipogenesis-related transcription factors	Sun-Il Choi (Kangwon National University)
11:30-11:45	OP11	Fruit of Gardenia jasminoides Induces Mitochondrial Activation and Non-shivering Thermogenesis through Regulation of PPAR γ	Woo Yong Park (Kyung Hee University)
11:45-12:00	OP12	Antibacterial mechanism of combination of light emitting diode (405nm and 460nm) treatment and chitosan for pathogenic bacteria observed by TEM and flow cytometry	Su-Jin Kim (Yeungnam University)
12:00-12:15	OP13	Role of Angiogenin-mediated tRNA Fragmentation in Transmission of Diet-Induced Metabolic Stress	Eunbi Lee (Ewha Womans University)
12:15-12:30	OP14	Systemic metabolic responses to dietary restriction and their dependences on age in an animal model	Jisue Lee (Chonnam National University)
12:30-12:45	OP15	Nutraceutical potential of piceatannol in hypercholesterolemia by suppression of PCSK9 expression through p300 acetyltransferase inhibition	Hyo-Jin Kim (Korea Food Research Institute)
12:45-13:00	OP16	The Effect <i>Sasa borealis</i> on improvement of andropause symptoms in vitro and in vivo model	Jeong Yoon Lee (The University of Suwon)