

June 8 (Wed)

ROOM 320

## Graduate Student Paper Competition

- Doctoral Program -

**Chair** : Sea-Cheol Min (Seoul Women's University, Korea)

**GSD-1**    **15:30 ~ 15:55**

Prevalences of the GABA and Tyramine-producing Bacterial Isolates in Kimchi  
Min-Ju Kim (Chung-ang University, Korea)

**GSD-2**    **15:55 ~ 16:20**

Subcritical Water Extraction of Flavonoid Catechins from Green Tea  
Min-Jung Ko (Ewha Womans University, Korea)

**GSD-3**    **16:20 ~ 16:45**

Application of the Combined Method Using Ultrasonic Homogenization and Electro-spraying in the Formation of Nano Carrier Systems  
Sung-Hwan Bang (Korea University, Korea)

**16:45 ~ 17:00**    **Coffee Break**

**GSD-4**    **17:00 ~ 17:25**

*In vitro* and *In vivo* Anti-hyperglycemic Effect of 2 Amadori Rearrangement Compounds, Arginyl-fructose and Arginyl-fructosyl-glucose  
Kyoung-Soo Ha (Hannam University, Korea)

**GSD-5**    **17:25 ~ 17:50**

Application of Targeted and Non-targeted Approaches to the Determination of Volatile and Non-volatile Components as Contributors to the Beef Flavor in Glutathione-Maillard Reaction Products  
Sang Mi Lee (Ewha Womans University, Korea)