

2016 Agricultural Biotechnology Symposium

Biological Activities of Animal Origin Food and Application of Cold Plasma Technology

October 13, 2016

Bldg. 203 (Rm. 101), Seoul National University

Organized by

Center for Food and Bioconvergence,
Seoul National University

Program

09:30 ~ 10:00	Registration
10:00 ~ 10:20	Opening Remark
10:20 ~ 11:00	Protein Nitrosylation and Its Implication for Pork Quality Wangang Zhang (Nanjing Agricultural University, China)
11:00 ~ 11:40	Functions of Nitrate/Nitrite in Meat Processing and on Human Health Dong Uk Ahn (Iowa State University, USA)
11:40 ~ 13:30	Lunch Break
13:30 ~ 14:10	R&D Status of Plasma Farming in NFRI, Plasma Technology Research Center Seong Bong Kim (National Fusion Research Institute, Korea)
14:10 ~ 14:50	Control for Fungal Disease by Plasma Gyungsoon Park (Kwangwoon University, Korea)
14:50 ~ 15:10	Coffee Break
15:10 ~ 15:50	Plasma Technology for Agri-food Application Se Youn Moon (Chonbuk National University, Korea)
15:50 ~ 16:30	Application of Plasma Technology for Animal Origin Foods and Natural Materials Cheorun Jo (Seoul National University, Korea)
16:30 ~ 16:40	CFB Young Scientist Award
16:40 ~ 16:50	Closing Remark

Chair: Cheorun Jo (Seoul National University, Korea)

Chair: Nam-Chul Ha (Seoul National University, Korea)

Chair: Young Jin Choi (Seoul National University, Korea)



Center for Food and Bioconvergence
Seoul National University