

Symposium for Functional Black Garlic

Sponsored by UBRIS

15:30~ 15:35 Opening address Prof. S. H. I

Prof. S. H. Lee (Director of UBRIS, Kyungwoon University)

15:35~ 15:40 Congratulatory Address

by Mr. B. Kim (Magistrate, Uiseonggun County)

Chair: S. H. Lee (Kyungwoon University, Korea)

BGS-1 15:40 ~ 16:20

Allicin Bioavailability from Alliinase-inhibited Garlic Larry Lawson (Silliker, Inc., Utah, USA)

BGS-2 16:20 ~ 16:40

Research for Optimization of Black Garlic Manufacturing Process and Standardization of Functional Compound in Black Garli Hyun Jin Park (Korea University, Korea)

BGS-3 16:40 ~ 17:00

Preparation of Encapsulated Alliinase in Alginate Microparticles Y. Lee (Korea University, Korea)

17:00 ~ 17:10 Break

Chair: Larry Lawson (Silliker, Inc., USA)

BGS-4 17:10 ~ 17:30

Yeast Fermentation Increase Bioactivities of Aged Black Garlic on High Fat Diet Supplied Diabetic Obese Mice

S. H. Lee and Y. M. Jung (Kyungwoon University, Korea)

BGS-5 17:30 ~ 18:10

Garlic Compounds and Their Biological Effects and Stability Taiichiro Seki (Nihon University, Japan)

18:10 ~ 18:30 Discussion

18:30 ~ 20:00 Dinner