

Tuesday, August 26

3rd Floor

International Symposium 3

Modification of Lipid Structure for the Future Food Materials

Chair: **Wooki Kim** (Kyung Hee University, Korea)

IS3-1 15:00-15:35
External Factors Affecting Crystallization Processes of Lipids
Kiyotaka Sato (Hiroshima University, Japan)

IS3-2 15:35-16:10
Nano-engineering and Functional Properties of Lipids
Farnaz Maleky (The Ohio State University, USA)

Chair: **Kiyotaka Sato** (Hiroshima University, Japan)

IS3-3 16:20-16:55
Structured Fat Phases – Alternatives for Fat Crystal Networks
Eckhard Flöter (Technical University of Berlin, Germany)

IS3-4 16:55-17:30
The Application of Shear as a Tool to Modify Fat Crystal Microstructure
Dérick Rousseau (Ryerson University, Canada)