



[FA3] Plasma Farming IV	
Date / Time	July 27 (Fri.), 2018 / 15:30-17:00
Place	Room A (#104~106)
Session Chair(s)	Jaesung Oh (NFRI, Korea)

FA3-1 [Invited] 15:30-16:00

MicroRNA-7450 and MicroRNA-100 Regulates Non-Thermal DBD Plasma-Induced Chicken Sertoli Cell Proliferation
Jiao Jiao Zhang and Dong Kee Jeong
Jeju Nat'l Univ., Korea

FA3-2 [Invited] 16:00-16:30

Effects of Plasma on Cellular Differentiation and Metabolic Activity in Beneficial Fungi
Mayura Veerana, Eun-Ha Choi, and Gyungsoon Park
Kwangwoon Univ., Korea

FA3-3 [Invited] 16:30-17:00

Agricultural Productivity Enhancement Using Low Temperature Plasmas
Masaharu Shiratani and Kazunori Koga
Kyushu Univ., Japan