

Friday, August 26, 2022	
Time	Subject
09:30–10:10	Registration
10:10–10:20	Opening Address (한진: 대한미토콘드리아연구의학회장)
Session 1	Mitochondrial Homeostasis Panel: 노지현, 남궁준, 강병현 Chairperson: 이인규, 김민선
10:20–10:40	Epigenetic regulation for mitochondrial homeostasis in adipocytes 김재범 (서울대학교)
10:40–11:00	The role of mitochondria in muscle homeostasis and aging 강종순 (성균관대학교)
11:00–11:20	A network of sub-organelle on particulate matter-induced ROS 현진원 (제주대학교)
11:20–11:40	Coffee Break (+Poster Viewing)
Session 2	Plenary Lecture Chairperson: 이명식
11:40–12:20	Mitochondrial homeostasis and PINK1/Parkin pathway 정종경 (서울대학교)
12:20–13:30	Lunch (+ Poster Viewing)
Session 3	Mitochondria and Diseases Panel: 이현우, 박규상, 김형규 Chairperson: 유주연, 묵인희
13:30–13:50	Mitochondria regulates stability of Foxp3+ regulatory T cells in tumor microenvironment 정두현 (서울대학교병원)
13:50–14:10	Alternative Strategy for Alzheimer's disease treatment: Rejuvenation of mitochondrial dysfuction through mitophagy induction 윤진호 (동아대학교)
14:10–14:30	Mitochondrial-derived peptide and T-cell immunity in autoimmune diabetes 조영민 (서울대학교병원)
14:30–14:50	Coffee Break (+ Poster Viewing)
Session 4	Mitochondria and Metabolism Panel: 강준호, 김형석, 이승재 Chairperson: 송민호, 김재호
14:50–15:10	Effect of mitochondrial dysfunction on muscle metabolism 안지윤(한국식품연구원)
15:10–15:30	Biochemical mechanisms underlying regulation of fuel metabolism and the physiological relevance in human diseases 최동욱 (충남대학교)
15:30–15:50	Mitochondrial noncoding RNAs: Function and potential application 윤희진 (UNIST)
15:50–16:10	Coffee Break (+ Poster Viewing)
Session 5	Mitochondria as a Clinical Focal Point Panel: 조성우, 이현승, 김하일, 김군순 Chairperson: 이영목, 박경수
16:10–16:30	TBA
16:30–16:50	TBA
16:50–17:10	TBA
17:10–17:20	Closing Remarks (이홍규)