

Day 3 Nov. 5 (Fri.)

Channel	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
Channel 1		3301m New Functions of Conjugated Fatty Acids and Their Potential as agents for Dementia Prevention Saori Hata · Kuniyuki Kano					14:00 3301a Infectious diseases and lipid metabolism/organelle dynamics Atsushi Yamashita · Kentaro Hanada		16:00				
Channel 2		3302m Novel strategy for drug discovery using glycans and lectins Hiroaki Tateno · Tadashi Suzuki					3302a Stromal-cellular networks and biological functions regulated by glycans Tetsuya Okajima · Hiroshi Manyá						
Channel 3		3303m Frontiers of Ultrafast Molecular Movies of Biomolecules Toru Nakatsu · Takehiko Toshiá					3303a AMED-CREST/PRIME -Understanding proteostasis and discovering innovative medical applications- Kazuhiro Nagata · Tamao Endo						
Channel 4		3304m Aging and biological defense systems Ryoya Takahashi · Yoshikazu Higami					3304a Novel progression in basic and clinical research on steroid hormone from Before Corona toward After Disease Takashi Yazawa · Atsuki Nara						
Channel 5		3305m Biochemical trends in circulation research Tomohisa Sakaue · Mizuko Osaka					3305a Frontier research of several lipid oxidation inducible cell death type including ferroptosis Hirotaka Imai · Kenichi Yamada						
Channel 6		3306m New perspective on the regulation of cellular functions by Wnt signaling pathway Hideki Yamamoto · Koji Kikuchi					3306a Emerging cellular regulatory mechanisms instigated by stress response pathways Ken Itoh · Seiichi Oyadomari						
Channel 7		3307m Food as medicine: self-healing powers induced by healthy foods Makoto Kobayashi · Koji Uchida					3307a Biochemical toxicology of the energy Masami Ishido · Masami Ishido						
Channel 8		3308m Data-driven approach in biochemistry Tsuyoshi Ikura · Naoki Honda					3308a Recent topics of CardioVascular Research in the Multimodality ages Yoshito Yamashiro · Hiroyuki Nakajima						
Channel 9		3309m Scaling mechanism of animal body and organ sizes Hiroshi Nishina · Hideaki Matsui					3309a Unraveling the roles of nutrient metabolism in accurate and flexible regulation of biological processes Shinjiro Hino · Yoshiki Hayashi						
Channel 10		3310m Transition of brain activity by phosphorylation Toru Takumi · Atsuko Takano-Hayata					3310a Regulation of glial functions and neuroinflammatory pathologies Mitsuharu Endo · Masaki Ueno						
Channel 11		3311m It's "Enzyme", Everybody Get Together! -Refocus on Enzyme 2021- Kei Hirabayashi · Kei Wada					3311a Regulation of enzyme function through phase separation Hisaaki Mihara · Toru Nakayama						
Channel 12		3T12m Cellular Response-II Toshiyuki Araki · Masatsugu Ema					3T12a Cell Structure and Function-II Yumi Tohyama · Akira Ikari						
Channel 13		3T13m Lipid Biology-III Yukihiko Sugimoto · Shuntaro Hara					3T13a Signal Transduction-II Riko Nishimura · Motoo Kitagawa						
Channel 14		3T14m Proteins-III Noboru Yumoto · Kaori Wakamatsu					3T14a Genetic Information and Expression-II Kazuhiro Igarashi · Takashi Moriguchi						
Channel 15		3T15m Redox and Energy Conversion Takaaki Akaike · Yoshiro Saito					3T15a Immunity and Infection-I Masaaki Murakami · Takumi Koshiba						
Poster & Exhibition	Poster & Exhibition												Poster & Exhibition

< Language > **J** : Japanese **E** : English **J/E** : Japanese & English

< Program Abbreviation > PL : Plenary Lecture S : Symposium T : Talk P : Poster