



**Nov.
27-29
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OSAKA, JAPAN

ACEAT

Annual Conference on Engineering and Applied Science

LSBE

International Conference on Life Science and Biological Engineering

ACMASS

Annual Conference on Management and Social Science

Conference Proceedings

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Special Thanks to Session Chairs

Fajri Anugroho	<i>Brawijaya University</i>
Nazief Nirwanto	<i>University of Merdeka Malang</i>
Chia-Yun Chen	<i>National Cheng Kung University</i>
Seokho Yoon	<i>Sungkyunkwan University</i>
Meg Milligan	<i>Troy University</i>
Kwun Nam Hui	<i>University of Macau</i>
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Michio Sanjou	<i>Kyoto University</i>
Yu-Chang Ke	<i>National Chi Nan University</i>
Reza Jazar	<i>The Royal Melbourne Institute of Technology</i>
Diane Masuo	<i>University of Hawai'i at Mānoa</i>

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