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International Academic Multidisciplines Research Conference

PROCEEDINGS

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PA, USA,

International Academic Multidisciplinary Research Conference 2024

Proceeding of

INTERNATIONAL ACADEMIC MULTIDISCIPLINARY RESEARCH CONFERENCE IN FUKUOKA 2024

Fukuoka, Japan 22 – 25 March 2024

ICBTS 2024



Edited by Kai Heuer, Wismar University, Germany Chayanan Kerdpitak, IBEST Conference & Publication, USA Nitaigour Premchand Mahalik, California State University, Fresno, USA Bob Barrett, American Public University, USA Vipin Nadda, University of Sunderland, United Kingdom Kelum Gamage, University of Glasgow, UK Wan-Hsuan Yen, National Taiwan Normal University, Taiwan Maria Assif, University of Toronto, Canada

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INTRODUCTION

We would like to welcome our colleagues to the International Academic Multi disciplines Research Conference. It is the four series in 2024 Conference on Business Education Social Sciences Tourism and Technology was held in Switzerland. As always many members of the ICBTS 2024 community look forward to meeting, sharing, and exchanging their research ideas and results in both a formal and informal setting which the conference provides. Likewise, the concept of alternating the international conference every one month from January to December between Europe and the rest of the world is now well established. This year's event in Tokyo (Japan), Venice (Italy), Seoul (Korea), Fukuoka (Japan), Hokkaido (Japan), Hong Kong (China), Munich (Germany), Amsterdam (Netherlands), Vienna (Austria), Munich (Germany) and others continues with the cultural following the very successful and productive event held in Venice, Japan, and another in the field of various types of international academic research conference on Business Education Social Sciences Humanities and Technology. As usual, The ICBTS 2024 brings together leading academics, researchers, and practitioners to exchange ideas, views, and the latest research in the field of Business Tourism and Apply Sciences.

The theme of this event The 2024 ICBTS International Academic Multidiscipline Research Conference is "Opportunities and Development of Global Business Economics Social Sciences Humanities and Education" It also represents an emerging and highly challenging area of research and practice for both academics and practitioners alike, The current industrial context is characterized by increasing global competition, decreasing product life cycles, Global Business, Tourism Development, Social Sciences Humanities Education Apply Sciences and Technology collaborative networked organizations, higher levels of uncertainties and, above all, and customers. In our view holding this event in Lucerne represents a timely opportunity for academics and researchers to explore pertinent issues surrounding Business Economics Tourism Social Sciences Humanities Education Sciences and Technology.

Potential authors were invited to submit an abstract to the International Conference Session Chairs. All abstracts were reviewed by two experts from the International review committee and final papers were further reviewed by this volume with 60 contributing authors coming from 12 countries. This book of proceedings has been organized according to the following categories:

- Technology
- Information Technology
- Advanced Technology
- Industrial
- Business & Economic
- Social Sciences
- Education & Teaching
- Sciences & Technology

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2024 ICBTS CONFERENCE FUKUOKA PROGRAM

The 2024 ICBTS International Multidiscipline Research Conference	
23 March 2024	REGISTRATION & WELCOME
13.00 - 14.00	Welcome meeting at the Oriental Hotel Fukuoka
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