



**i-RIC 2024**  
INTERNATIONAL RESEARCH & INNOVATION CONFERENCE

**“Harmony in Diversity : Fostering Unity Sustainable Research and Innovation Society”**  
24 - 25 JULY 2024 | POLITEKNIK NILAI

## **BEST PAPER AWARD**

### **INFORMATION COMMUNICATION TECHNOLOGY**

**1. STUDY ON THE EFFECTIVENESS OF GOOGLE SITES USAGE IN E-STUDENT PMK USING GOOGLE ANALYTICS**

Nazleena binti Daud, Mohd Khairuddin bin Ahmad Khair ,  
Nur Azlina binti Jamil, Nurul Nadiah binti Othman

### **HEALTH AND LIFE SCIENCES**

**2. EVALUATION OF THE ANTI-DIABETIC PROPERTIES OF ANDROGRAPHIS PANICULATA EXTRACT BY IN SILICO ANALYSIS**

Dr. Rauda binti A. Mohamed, Narmatha Naidu Gunasekaran,  
Ng Shee Ping

### **SOCIAL SCIENCE**

**3. STUDENTS’ INTENTION TOWARDS SUSTAINABILITY: THE MODERATING ROLE OF EMOTIONAL INTELLIGENCE**

Siti Yummy Faridatul Akmar binti Mohamad

**4. EFFECTS OF BIOFEEDBACK TRAINING ON HEART RATE VARIABILITY AND PERFORMANCE OF COLLEGE GOLF PLAYERS**

Huang Donghai, Muhammad Nubli Abdul Wahab, Zhang Xiuling

### **BUSINESS AND MANAGEMENT**

**5. THE ROLE OF SHIPPING FEE FOR ONLINE BUYER’S REPURCHASE INTENTION**

Tuan Mastiniwati binti Tuan Mansor, Nurhani binti Zamhuri  
Azizah binti Mohammad Tamamuddin, Syarifah Nur Athirah binti Syed  
Mohamed Ghazali, Abdul Hafaz bin Ngah



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**EDUCATION, TEACHING AND LEARNING**

**6. UNVEILING THE DYNAMICS OF STUDENTS’ ATTENTION: EXPLORING INFLUENTIAL FACTORS IN POLITEKNIK KOTA BHARU CLASSROOM**

Melissa Khor Suan Chin, Marianti binti Mohd Suhaimi

**7. YOUTUBE AS LEARNING MATERIAL FOR RESEARCH COURSES: IMPLICATIONS ON LEARNER SATISFACTION & SUBJECT PERFORMANCE**

Dr. Nurul Hidayana Mohd Noor

**ENGINEERING AND TECHNOLOGY**

**8. EVALUATION OF PEDESTRIAN WALKWAYS QUALITY AT POLISAS CAMPUS USING P-INDEX AND PLOS METHODS**

Adilen @ Lucia binti Suil, Tee Lian Yong, Zuraidah binti Hashim

**LOGISTIC AND SUPPLY CHAIN MANAGEMENT**

**9. ANALYSIS AND IMPLEMENTATION OF THE USER-CENTERED DESIGN METHOD IN DESIGNING A WEB-BASED BIDDING PARTICIPATION INFORMATION SYSTEM: A CASE STUDY AT PT POS INDONESIA (PERSERO)**

Kokoh Handoko, Agus Purnomo

**10. FACTOR-2 INFLUENCES THE SEARCH FOR THE SHORTEST ROUTE IN THE DISTRIBUTION: A SYSTEMATIC LITERATURE REVIEW**

Vrannico Putra Wijaya, Maniah