

FACULTY OF ENGINEERING AND TECHNOLOGY

















2nd DMIHER International Conference

Artificial Intelligence in Healthcare, Education & Industry **IDICAIEI-2024**

IEEE Conference Record Number #61867

CALL FOR PAPERS

IMPORTANT DATES

Full Length Paper Submission July 31, 2024

Acceptance Notification

Sept 17, 2024

Early Registration

Sept 30, 2024

Late Registration

Oct 15, 2024

Camera Ready Session

Oct 30, 2024

Conference Dates

Nov 29-30, 2024

THEME 1: AI for Healthcare

- · Precision medicine & diagnosis
- · Medical imaging & analysis
- · Robotic-assisted surgery & rehabilitation
- · Drug discovery & development
- · Mental health & wellbeing
- · Population health & epidemiology
- · Healthcare data security & privacy
- · Telehealth & remote care
- · Clinical decision support systems
- Al for personalized nutrition & healthcare management

THEME 2: Al for Education

- Personalized learning & adaptive systems Intelligent tutoring systems & virtual
- assistants Al-assisted content creation & delivery
- Assessment & evaluation
- Accessibility & Inclusion
 Language learning & language instruction
- Educational robotics & ai for stem education
- Al-powered assessment & career guidance · Educational data analytics & insights
- · Al for early childhood education & development

THEME 3: AI for Industry

- Healthcare management
- · Predictive maintenance & smart Manufacturing
- · Quality control & defect detection
- Supply chain management & logistics
- Robotics & automation
 Cybersecurity & threat detection
 Energy optimization & smart grids
- · Personalized marketing & customer service
- Financial services & fraud detection
 Agriculture & precision farming

All submitted & presented Papers shall be published in IEEE XPLORE DIGITAL LIBRARY (Scopus Indexed)

Submit your papers here



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IDICAIEI 2023 Proceeding



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