

**ICCTA
2025**

**35th International Conference on
Computer Theory & Applications**
25 - 27 November 2025



ICCTA 2025 Awards Female and Young Researchers



**ICCTA
2025**

**35th International Conference on
Computer Theory & Applications**
25 - 27 November 2025



Female Researchers Awards



FEMALE RESEARCHER AWARDS (1/3)

ICCTA
2025



IEEE
Alexandria
Subsection



Esraa Hussein

Coordinated Formation and Resilience in Mobile Multi-Robot Systems: Consensus-based Control in Dynamic Environments

Esraa Hussien (**New Giza University, Egypt**), Sameh Saad (**Conventry University Branch, Egypt**) and Moutaz Hegaze (**Arab Academy for Science, Technology and Maritime Transport, Egypt**)

FEMALE RESEARCHER AWARDS (2/3)

ICCTA
2025



IEEE
Alexandria
Subsection



Eman A. Anowr

AI-Driven Adaptive Selection Modes for Enhanced Performance in Fog-Assisted RANs

Eman A. Anowr, Heba M. Abdel-Atty (Port Said University, Egypt), Mohamed A. Mohamed (Mansoura University, Egypt) and Mona Nashaat (Port Said University, Egypt)

FEMALE RESEARCHER AWARDS (3/3)

ICCTA
2025



IEEE
Alexandria
Subsection



Habiba Assem Sharaf

Time-Variant Transformer for Predicting Alzheimer's Disease Progression from Longitudinal Data

Habiba Assem Sharaf, Mohamed Hamed Kholief and Hany Hanafy Mahmoud Said (Arab Academy for Science, Technology and Maritime Transport, Egypt)

**ICCTA
2025**

**35th International Conference on
Computer Theory & Applications**
25 - 27 November 2025



Young Researchers Awards



YOUNG RESEARCHER AWARDS (1/3)

ICCTA
2025



IEEE
Alexandria
Subsection



Michael Abdelshaheed

Intelligent Scheduling of AI Tasks in Kubernetes

Michael Abdelshaheed and Mohamed Ashour (**German International University, Germany**)

YOUNG RESEARCHER AWARDS (2/3)

ICCTA
2025



IEEE
Alexandria
Subsection



Salma M. Elsayed

Inter-Modality Visual Feature Fusion in Transformer-Based Video Highlight Detection

Salma M. Elsayed, Noha S. Tawfik, Dalia Sobhy and Sherine Nagy Saleh (Arab Academy for Science, Technology and Maritime Transport, Egypt)

YOUNG RESEARCHER AWARDS (3/3)

ICCTA
2025



IEEE
Alexandria
Subsection



Abdelrahman Nabil Salaheldin

Optimized Image Filtering and Multi-Task Deep Learning for Fingerprint Recognition

Abdelrahman Nabil Salaheldin, Khaled Ahmed Hussein and Tamer M. Nassef (**MSA University, Egypt**)

ICCTA
2025

**35th International Conference on
Computer Theory & Applications**
25 - 27 November 2025



<https://iccta.aast.edu>

