

YU ICT

منتدى اليمامة للاتصالات و تقنية المعلومات
Al Yamamah Information and Communication Technology Forum

رؤية
2030
المنطقة الاقتصادية
الرياضية
KINGDOM OF SAUDI ARABIA

الشريك الاستراتيجي
وزارة الاتصالات وتقنية المعلومات
Ministry of Communications and Information Technology

منتدى اليمامة
للإتصالات
و تقنية المعلومات

Al Yamamah Information
and Communication
Technology Forum (YU ICT)

YU ICT provides a forum of recent advances in various aspects of the theory and practice of information and communication technology to solve national challenges that are faced by KSA. YU ICT allows the top tier of research and industry to interact.

YU ICT will be held at Al Yamamah University, Riyadh, KSA. Riyadh is a vibrant city hosting large number of hi-tech and IT businesses companies, and higher education institutions. The main theme of this forum is the challenges, opportunities, and the state of the art solutions to national problems in light of the Saudi Arabia's vision 2030.

The YU ICT 2018 program will include guest speakers, panel discussions, industrial sessions, and peer-reviewed research presentations.

The YU ICT research topics include, but are not limited to:

Information Security and Assurance

- Information security.
- Network security.
- Security in the cloud.
- Security in IOT.
- Security and assurance in pervasive / ubiquitous computing.

Digital Transformation and Cloud Computing

- Digital transformation in industrial systems and social media.
- Cloud services and technologies.
- Software-defined data centers.

Smart Cities

- Smart grids
- IoT for smart cities
- Smart healthcare
- Intelligent transport systems
- Monitoring and surveillance technologies

Call for Papers

Information Science and Big Data

- E-government in emerging economies
- IT adoption for innovation
- Multimedia data mining
- Big data and deep learning
- Big data analytics applications

Applications of Information Systems in Healthcare, Energy, Environment and Agriculture

- E-agriculture
- Smartphone mobile apps in agriculture
- Health information systems
- Green applications and technologies
- Environmental information systems

Criteria for the Participating Papers:

- The paper must address one of the Forum topics.
- The paper must not exceed 5,000 words including an abstract of no more than 300 words.
- The paper must be original and must not have been published or presented before.
- The paper must pass the review and selection process.
- Accepted papers will be published in the forum's proceedings.

04th - 05th
March 2018

Al Yamamah University main
campus, Riyadh, Saudi Arabia

Accepted papers will be published
and indexed in King Fahad National
Library (KFNL).