

# Arab Security Conference 2020

## Event Schedule

Sun, Sep 06, 2020

10:00am

### Arab Security Conference 2020 Opening Keynote

🕒 10:00am - 11:00am, Sep 6

Opening keynote

---

#### 6 Subsessions

- Arab Security Conference 2020 Opening Video

🕒 10:00am - 10:10am, Sep 6

- Dr. Bahaa Hasan Opening Keynote

🕒 10:10am - 10:20am, Sep 6

- Eng. Ashraf Serag Opening Keynote

🕒 10:20am - 10:30am, Sep 6

- Mr. Mohannad Alkalash Opening Keynote

🕒 10:30am - 10:40am, Sep 6

- Mr. Usama El-Gohary Opening Keynote

🕒 10:40am - 10:50am, Sep 6

- His Excellency Dr. Amr Talaat Opening Keynote

🕒 10:50am - 11:00am, Sep 6

11:00am

### Security Operations Center and Effectiveness

🕒 11:00am - 12:00pm, Sep 6

Managerial Session

12:00pm

### Designing Security for Hybrid Multi-Cloud Environments

🕒 12:00pm - 1:00pm, Sep 6

Managerial Session

1:00pm

### Humans, the strongest link in our networks

🕒 1:00pm - 2:00pm, Sep 6

Managerial Session

2:00pm

### Dark Web - Hackers & Criminals Treasure

🕒 2:00pm - 3:00pm, Sep 6

Managerial Session

3:00pm

### XDR Listed as a Top Security Trend by Gartner

🕒 3:00pm - 5:00pm, Sep 6

**Workshop for Experts**

**8:00pm**

### Zero Trusting Your Enterprise - A Deep Dive Technical Implementation

🕒 8:00pm - 10:00pm, Sep 6

**Workshop for Experts**

**Mon, Sep 07, 2020**

**10:00am**

### Smart Contract Privacy Protection using AI in Cyber-Physical Systems: Tools, Techniques and Challenges

🕒 10:00am - 11:00am, Sep 7

**Managerial Session**

**11:00am**

### Safeguarding National Interests in The Future Of Cloud Computing

🕒 11:00am - 12:00pm, Sep 7

**Managerial Session**

**1:00pm**

### Authentication Protocols for the IoV Network

🕒 1:00pm - 2:00pm, Sep 7

**Managerial Session**

**2:00pm**

### Cyber Deterrence: Beyond Cyber Defense

🕒 2:00pm - 3:00pm, Sep 7

**Managerial Session**

**3:00pm**

### National Cyber Security : The Evolution of Cyberwarfare

🕒 3:00pm - 5:00pm, Sep 7

**Workshop for Experts**

**5:00pm**

### Trust 5G IOT or Not Vs Defense in Depth

🕒 5:00pm - 6:00pm, Sep 7

**Managerial Session**

**8:00pm**

### Hacking Active Directory for Fun & Profit

🕒 8:00pm - 10:00pm, Sep 7

**Workshop for Experts**

**Tue, Sep 08, 2020**

10:00am

The challenges of leveraging cyber threat intelligence

🕒 10:00am - 11:00am, Sep 8

Managerial Session

11:00am

disclose.io - Taking the Internet's Immune System to the Next Level

🕒 11:00am - 12:00pm, Sep 8

Managerial Session

12:00pm

Digital Transformation

🕒 12:00pm - 1:00pm, Sep 8

Managerial Session

1:00pm

Deploying Advanced Defense and Deception

🕒 1:00pm - 2:00pm, Sep 8

Managerial Session

2:00pm

Privacy Principals in New Egyptian Data Protection Law

🕒 2:00pm - 3:00pm, Sep 8

Managerial Session

3:00pm

Achieving More by Knowing Less: Decentralized Infrastructures and Secure Multiparty Computing Protocols

🕒 3:00pm - 5:00pm, Sep 8

Workshop for Experts

8:00pm

Demystifying Software Security: A Euler's Method Approach for Analyzing Complex Software

🕒 8:00pm - 10:00pm, Sep 8

Workshop for Beginners

Wed, Sep 09, 2020

10:00am

"Know your Adversary" How is Threat Intelligence can drive information Security from strategy to offensive?

🕒 10:00am - 11:00am, Sep 9

Managerial Session

11:00am

Adversary Threat Detection Using Artificial Intelligence and Machine Learning

🕒 11:00am - 12:00pm, Sep 9

Managerial Session

12:00pm

Shelfware, threat intelligence, and social engineering - why technology is not the answer

🕒 12:00pm - 1:00pm, Sep 9

**Managerial Session**

1:00pm

What do the current times mean for the Future CyberSecurity Workforce

🕒 1:00pm - 2:00pm, Sep 9

**Managerial Session**

3:00pm

Low Hanging Satellite

🕒 3:00pm - 5:00pm, Sep 9

**Workshop for Experts**

Thu, Sep 10, 2020

10:00am

Enterprise information security architecture role in fighting the "Infodemic"

🕒 10:00am - 11:00am, Sep 10

**Managerial Session**

11:00am

Building Cybersecurity Resilience Strategic Plan

🕒 11:00am - 12:00pm, Sep 10

**Managerial Session**

12:00pm

Hyperlocal - Putting an Alternative Form of the DNS Root Service into Context

🕒 12:00pm - 1:00pm, Sep 10

**Managerial Session**

1:00pm

How to Control your Service Provider

🕒 1:00pm - 2:00pm, Sep 10

**Managerial Session**

2:00pm

Proactive Security Approach in the wake of Covid-19

🕒 2:00pm - 3:00pm, Sep 10

**Managerial Session**

3:30pm

State-of-the-art Malicious AI-based Attacks

🕒 3:30pm - 5:00pm, Sep 10

**Workshop for Experts**

5:00pm

Assuring Cybersecurity throughout the Nuclear Supply Chain

🕒 5:00pm - 6:00pm, Sep 10

Workshop for Experts

8:00pm

SIEM (not only) for security

🕒 8:00pm - 10:00pm, Sep 10

Workshop for Experts

Fri, Sep 11, 2020

1:00pm

The role of cybersecurity in breaking the digital transformation deadlock "THE UNSPOKEN TRUTH"

🕒 1:00pm - 2:00pm, Sep 11

Managerial Session

2:00pm

Comparative Analysis of Android Tools and Techniques for Detection of Contemporary Malwares

🕒 2:00pm - 3:00pm, Sep 11

Managerial Session

3:00pm

Quantum Leap to the Top of the Pyramid of Pain

🕒 3:00pm - 5:00pm, Sep 11

Workshop for Experts

5:00pm

OT & SCADA security Practices, OT IT integration

🕒 5:00pm - 6:00pm, Sep 11

Managerial Session

6:00pm

Child sexual exploitation crimes via the Internet in light of the Corona pandemic

🕒 6:00pm - 7:00pm, Sep 11

Managerial Session

7:00pm

Bringing Security to Board and Executives Table

🕒 7:00pm - 8:00pm, Sep 11

Managerial Session

8:00pm

Advanced Attacks in dAPP and Solidity

🕒 8:00pm - 10:00pm, Sep 11

Workshop for Experts

Sat, Sep 12, 2020

10:00am

### The Great Hotel Hack: Adventures in attacking hospitality industry

🕒 10:00am - 11:00am, Sep 12

Managerial Session

12:00pm

### VoLTE Security

🕒 12:00pm - 1:00pm, Sep 12

Managerial Session

1:00pm

### How to Fulfill the Cybersecurity Skills Gap in Your Organization?

🕒 1:00pm - 2:00pm, Sep 12

Managerial Session

2:00pm

### Zero Trust Model of Cybersecurity

🕒 2:00pm - 3:00pm, Sep 12

Managerial Session

7:00pm

### Arab Security Conference 2020 Closing Keynote

🕒 7:00pm - 7:30pm, Sep 12

📍 The Nile Ritz Carlton, Cairo, Egypt

Closing Keynote

---

#### 3 Subsessions

- **Dr. Bahaa Hasan Closing Keynote**

🕒 7:00pm - 7:10pm, Sep 12

📍 The Nile Ritz Carlton, Cairo, Egypt

- **Eng. Ashraf Serag Closing Keynote**

🕒 7:10pm - 7:20pm, Sep 12

📍 The Nile Ritz Carlton, Cairo, Egypt

- **Mr. Mohannad Alkalash Closing Keynote**

🕒 7:20pm - 7:30pm, Sep 12

📍 The Nile Ritz Carlton, Cairo, Egypt