



22-24
November
2017

Hochiminh City
Vietnam

Information Security Conference

ISC'17

Website: <http://isc2017.vgu.edu.vn/>

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Conference Introduction

The Information Security Conference (ISC) is an annual international conference covering research in theory and applications of Information Security. ISC aims to attract high quality papers in all technical aspects of information security. It was first initiated as a workshop in Japan in 1997 (ISW'97, LNCS 1396), Malaysia (ISW'99, LNCS 1729), and Australia (ISW'00, LNCS 1975), and then changed to the current name ISC when it was held in Spain in 2001 (ISC'01, LNCS 2200). Later conferences were held in Brazil (ISC'02, LNCS 2433), UK (ISC'03, LNCS 2851), California, USA (ISC'04, LNCS 3225), Singapore (ISC'05, LNCS 3650), Greece (ISC'06, LNCS 4176), Chile (ISC'07, LNCS 4779), Taipei, Taiwan (ISC'08, LNCS 5222), Italy (ISC'09, LNCS 5735), Florida, USA (ISC'10, LNCS 6531), China (ISC'11, LNCS 7001), Germany (ISC'12, LNCS 7483), and Dallas, USA (ISC'13), Hong Kong (ISC'14), Norway (ISC'15), Hawaii, USA (ISC'16).

The 20th Information Security Conference (ISC'17) will be held in Ho Chi Minh city, Viet Nam. This event is hosted by Vietnamese German University (VGU) in Ho Chi Minh city, Viet Nam. The conference seeks submissions from academia, industry, and government that present novel research on all theoretical and practical aspects of Information Security.

Conference topics

ISC aims to attract high quality papers in all technical aspects of information security. Areas of interest include, but are not restricted to:

- Access control
- Accountability

- Anonymity and pseudonymity
- Applied cryptography
- Authentication
- Biometrics
- Computer forensics
- Critical infrastructure security
- Cryptographic protocols
- Database security
- Data protection
- Data/system integrity
- Digital right management
- Economics of security and privacy
- Electronic frauds
- Embedded security
- Formal methods in security
- Identity management
- Information hiding & watermarking
- Intrusion detection
- Network security
- Peer-to-peer security
- Privacy
- Secure group communications
- Security in information flow
- Security for Internet of Things
- Security for mobile code
- Secure cloud computing
- Security in location services
- Security modeling & architectures
- Security and privacy in social networks
- Security and privacy in pervasive and ubiquitous computing
- Security of eCommerce, eBusiness and eGovernment
- Security models for ambient intelligence environments
- Trust models and trust policies

- Information dissemination control

Paper publisher

As in all previous ISC editions, the proceedings will be published in the Springer Lecture Notes in Computer Science (LNCS) series. Please refer the further information of paper submission in the link: <http://isc2017.vgu.edu.vn/call.html>

Important Dates

- Submission Deadline: June 28, 2017 (23:59 ICT)
- Notification of Decision: August 23, 2017
- Camera Ready Deadline: September 14, 2017
- Conference Dates: November 22-24, 2017

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Keynotes



Adi Shamir is a professor at the Faculty of Mathematics and Computer Science, the Weizmann Institute; and also an invited professor at École Normale Supérieure in Paris. Shamir is famous for being a co-inventor of the RSA algorithm, a co-inventor of the Feige–Fiat–Shamir identification scheme, and one of the inventors of differential cryptanalysis.



Thai Duong is an Information Security Engineer at Google, USA. He is well-known from his soon discoveries of security flaws in Flickr image sharing service of Yahoo (2009), in ASP.NET technology of Microsoft (2010). He is also known for his three attacks against SSL/TLS: BEAST, CRIME, and POODLE.

Ho Chi Minh City

Ho Chi Minh City, with the population of 8 millions, is the largest city and the economic hub in Vietnam. Located in Southern Vietnam, it is situated near Mekong River Delta. Situated in savanna climate region, Ho Chi Minh City climate retains two distinct seasons, namely the rainy season from May to November with annual average rainfall of 1.979mm, and the dry season, which lasts from December to April. The average temperature is around 27°C and there is no snow in the city.

Ho Chi Minh City is the largest tourism center in Vietnam, annually attracting more than 70% of international tourists to the country. Tourist attractions in Ho Chi Minh are diverse and attractive.

With 11 museums, mainly on history, Ho Chi Minh City ranks No.1 in the number of museums in Vietnam. The biggest and oldest museum is Vietnam History Museum with more than 30,000 artifacts. Besides, War Remnants Museum, Ho Chi Minh Museum also have great appeal for tourists.

In addition, Ho Chi Minh City is a metropolis of religious diversity. The biggest and most famous in the city is Saigon Notre-Dame Basilica in District 1. The 19th century (influenced by France) has left many important architectural works, namely Municipal People's Council, Saigon Opera House, Saigon Central Post Office, Reunification Palace, Saigon General Sciences Library was built under Republic of Vietnam. Modern architecture noted in buildings, hotels, commercial centers such as Diamond Plaza, Saigon Trade Centre can be found.

Furthermore, outside the center area, Cu Chi Tunnels, Can Gio mangroves, Thu Duc stork garden are remarkable tourist attractions. Surrounding Ho Chi Minh City are Phu Quoc Island, Con Dao Island, Vung Tau beach, Long Hai beach, etc...