



**IEEE
COMMUNICATIONS
SOCIETY
Lebanon Chapter**



9th IEEE Lebanon Communications Workshop 2015 (IEEE LCW'15)

“Cloud Computing and its Applications”

Lebanese International University, [LIU] Mount Lebanon Campus- Saloumi, Lebanon

Saturday November 28, 2015

Detailed Program

8:30 – 9:00 **Accommodation and Registration**

9:00 – 9:30 **Opening Session [Chair Dr. Michel Nahas, Organizing Committee, LIU]**

- **Dr. Bachar Elhassan**, *Chair of IEEE ComSoc Lebanon Chapter, Lebanese University*
- **Dr. Amin Haj-Ali**, *Dean of the Faculty of Engineering, LIU*

9:30 – 10:45 **Session I: Cloud Computing Architecture and Standards [Chair Dr. Sara Abou Chakra]**

- **Dr. Nada Chendeb**, *Faculty of Engineering, Lebanese University, Lebanon*
When it is smarter to rent than Buy
- **Dr. Salah el Falou**, *Faculty of Science, Lebanese University, Lebanon*
From Traditional Hosting to Cloud Hosting

10:45 – 11:15 **Coffee Break**

11:15 – 12:30 **Session II: Cloud Computing Services and Types [Chair Dr. Rola Naja]**

- **Mr. Kamal Khoury**, *Principal Territory Manager, Oracle, Lebanon*
Oracle Cloud Operation and Platform
- **Mr. Jacques Hanna**, *Senior IT Support Engineer, Alfa, Lebanon*
Cloud Computing Services

12:30 – 13:00 **IEEE LCSC'15 Awards Distribution**

13:00 – 14:00 **Lunch Break**

14:00 – 15:15 **Session III: Cloud computing Security [Dr Youssef Nasser].**

- **Dr. Abdallah Mhamed, Telecom SudParis, Evry, France**
Cryptography and Encryption in Cloud Computing
- **Dr. Wassim Itani, Beirut Arab University, Lebanon**
Security and Privacy Challenges in Modern Cloud Computing Architectures

15:15 – 15:30 **Coffee Break**

15:30 – 16:45 **Session IV: Cloud Computing Market [Dr. Ahmed ElHajj]**

- **Mr. Mawaheb Kabbara, Customer Systems Architect at Cisco Systems, Lebanon**
Network Function Virtualization, Cisco NFV Solutions
- **Mr. Rakan Nimer, Et3arraaf SAL, Lebanon**
Cloud Configuration and Performance Fine-tuning to Handle Load Surges

16:45 – 17:00 **Closing Session [Chair Dr. Charles Yaacoub]**

- **Raffle Prizes Distribution.**
- **Concluding Remarks**

IEEE LCW'15 General Co - Chairs:

Dr. Bachar El Hassan [Lebanese University]

Dr. Michel Nahas [Lebanese International University]

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