



**FIRST ANNUAL MSA UNIVERSITY WORKSHOP ON  
ADVANCES IN COMMUNICATION AND ELECTRONIC SYSTEMS  
17-18 DECEMBER, 2016**

**Program**

		Time	Location	Session	Location	Session
Day 1 –17 December	Morning	08:30 – 09:00	SSB Entrance	Registration & Refreshments		
		09:00 – 10:00	SSB Hall 1	Opening Ceremony & Signing Protocol of Cooperation (MSA & NARSS)		
		10:00 - 10:30	SSB Hall 1	Sponsor's Talk: "Title to be included"		
		10:30 – 11:30	SSB Hall 1	<u>Session M1-1</u> <b>Global Sensing in the Internet of Things</b> Dr. Hossam Hassanein Prof, Queens U, Canada	SSB Hall 2	<u>Session M2-1</u> <b>Space-Based Communication Systems</b> Dr. Haytham Akah ESP, NARSS, Egypt
		11:30 – 12:30	SSB Hall 1	<u>Session M1-2</u> <b>Future Generations of Wireless Systems: Challenges and Enabling Technologies</b> Dr. Walaa Hamouda Prof, Concordia U, Canada	SSB Hall 2	<u>Session M2-2</u> <b>Qualification of Electronic Systems for Space Operation - Hands-on Experience</b> Dr. Dalia El Fiky & Dr. Ayman Mahmoud, ESP, NARSS, Egypt
	Afternoon	12:30 – 13:00	SSB Entrance	Coffee Break		
		13:00 – 14:00	SSB Hall 1	<u>Session A1-1</u> <b>Resilient Wireless Sensor Networks for Industrial Monitoring</b> Dr. Hossam Hassanein Prof., Queens U, Canada	SSB Hall 2	<u>Session A2-1</u> <b>Rural Agricultural Development Communication Network - (RADCON)</b> Dr. Said Mabrouk MSA University, Egypt
		14:00 – 15:00	SSB Hall 1	<u>Session A1-2</u> <b>Digital Multimedia Enhancement of the Archaeological Sites in Egypt</b> Dr. Samir Hassan Ex CTO, Qutub Technology for Contracting, Egypt	SSB Hall 2	<u>Session A2-2</u> <b>Precise Agriculture Equipment - Made in Egypt - Moving from the User to the Developer Role</b> Dr. Said Mabrouk MSA University, Egypt
		15:00 – 16:00	SSB Entrance	Closing Session		
		16:00 – 17:00	SSB Entrance	Lunch		
Day 2 –18 December	09:00 – 11:00	SSB Hall 2	<b>Egyptian Engineers Syndicate Discussion &amp; Recommendation With MSA Senior Students Participation</b>			
	11:00 – 12:00	SSB Hall 2	Refreshments			