



Organized by:



Platinum Sponsors:



ICM 2016 Program - December, 17-20 - Pyramisa Hotel, Giza, Egypt.

Saturday, December 17 th	
8.30– 9.00	Tutorials Registration (onsite registration desk)
9.00– 11.00	Tutorial 1 (Dr. Ahmed Soltan) Circuit Design for Optogenetics Based Biomedical Devices
11.30– 13.30	Tutorial 2 (Dr. Lobna A. Said) Fractional-Order Circuits and Systems
14.00– 16:00	Tutorial 3 (Dr. Ahmed Khattab) From Wireless Sensor Networks to the Internet of Things
16.00– 18.00	Welcome Reception

Sunday December 18 th			
8.00– 9.00	Conference Registration		
9.00– 10.25	Opening Ceremony		
10.30– 11.30	Keynote 1: (Dr. M. Bayoumi)		
11.30– 12.00	Coffee Break		
12.00– 13.00	Room 1 (Pavillon 1) Session Chair: Dr. A. Madian (Nile Uni.)	Room 2 (Pavillon 2) Session Chair: Dr. A. Elwakil (Sharjah Uni.)	Room 3 (Louvre) Session Chair: Dr. K. Salah (Mentor Graphics)
	S-1: Analog Circuits Design I Paper ID: 32, 98, 116, 157	S-2: Analog/mixed systems and Signal Processing Paper ID: 26, 29, 31, 148	S-3: Digital image Processing Paper ID:59, 64, 80,172
13.00– 14.30	Lunch break		
14:30 – 15:30	Plenary Lecture: (Dr. A. Elwakil) Location :Pavilion 1		
15.30– 16.00	Coffee Break		
16.00– 17.00	Room 1 (Pavillon 1) Session Chair: TBD	Room 2 (Pavillon 2) Session Chair : Dr. S. Areibi (Guelph Uni.)	Room 3 (Louvre) Session Chair: Dr. A. Elwakil (Sharjah Uni.)
	S-4: Biomedical Systems I Paper ID: 3, 47, 155, 166	S-5: Digital Signal Processing I Paper ID: 30, 36, 87, 133	S-6: Modeling Paper ID: 33, 52, 167, 158
Social Event 18.00 - 21.00	Tour Visit of old Cairo		

Monday December 19 th			
9.00– 10.00	Room 1 (Pavillon 1) Session Chair: Dr. A. Kassem (NDU, Lebanon)	Room 2 (Pavillon 2) Session Chair: Dr. A. Khattab (Cairo Uni.)	Room 3 (Louvre) Session Chair: Dr. Y. Fahmy (Cairo Uni.)
	M-1: Biomedical systems II Paper ID: 25, 99, 126, 136	M-2: IOT system I Paper ID: 34, 50, 91, 137	M-3: Signal Processing for Wireless communication Paper ID: 49, 68, 103, 105
10.00– 10:30	Coffee Break		
10.30– 11.30	Room 1 (Pavillon 1) Session Chair: Dr. A. Madian (Nile Uni.)	Room 2 (Pavillon 2) Session Chair: TBD	Room 3 (Louvre) Session Chair: Dr. A. Talaat (GUC)
	M-4: Analog Circuit Design II Paper ID: 73, 81, 65, 171	M-5: CAD & tools Paper ID: 27, 44, 57, 69	M-6: Digital Signal Processing II Paper ID:88, 61, 104, 123
11.45 – 13.00	Plenary Lecture : (Dr. M. Anis) Location :Pavilion 1		
13.00– 14.30	Lunch Break		
14.30– 15.30	Room 1 (Pavillon 1) Session Chair: TBD	Room 2 (Pavillon 2) Session Chair: Dr. Y. Fahmy (Cairo Uni.)	Room 3 (Louvre) Session Chair: Dr. A. Khattab (Cairo Uni.)
	M-7: VLSI & SOC Paper ID: 60,106, 112,124	M-8: Wireless systems Paper ID: 63, 76,77, 101	M-9: IOT system II Paper ID: 100, 130, 159, 175
15.30– 16.00	Coffee Break		
16.00– 17.00	Poster Session chairs: Dr. R. Labidi & Dr. A. Khattab (Cairo Uni.)		
	Paper ID: 20, 24, 42, 43, 46, 94, 97, 110, 111, 115,118, 121, 143		
19.00 – 23.00	Gala Dinner (Nile Cruise)		

Tuesday December 20 th			
9.00– 10.00	Room 1 (Pavillon 1) Session Chair: Dr. A. Talaat (GUC)	Room 2 (Pavillon 2) Session Chair: Dr. A. Madian (Nile Uni.)	Room 3 (Louvre) Session Chair: Dr. K. Salah (Mentor Graphics)
	T-1: FPGA, DSP Paper ID: 1, 67, 138, 109	T-2: Analog Circuit Design III Paper ID: 51, 113, 107, 141	T-3: Testing & verification Paper ID:23, 62, 95, 108
10.00 – 10.30	Coffee Break		
10.30 – 12.00	Room 1 (Pavillon 1) Session Chair: TBD	Room 2 (Pavillon 2) Session Chair: TBD	Room 3 (Louvre) Session Chair: Dr. A. Radwan (Nile Uni.)
	T-4: Power systems Paper ID: 53, 66, 96, 149	T-5: Nano electronics Paper ID: 102, 154, 145, 150	T-6: Memristor Applications Paper ID: 37, 168, 169, 170
12.00– 14.00	Closing Ceremony, Awards, Certificate		