

Program at a Glance:

TUESDAY APRIL 1st 2014

08:00 - 09:00	Registration Registration Desk			
09:00 - 09:30	Opening Ceremony Auditorium		Dr. Abdullatif Al Shamsi Managing Director Institute of Applied Technology	
09:30 - 10:15	Keynote The Role and Future of STEM Education in the UAE Auditorium		Dr. Natasha Ridge Executive Director Sheikh Saud bin Saqr Al Qasimi Foundation for Policy Research	
10:15 - 10:45	Coffee Break		Innovative Lessons Showcase Exhibition Area	
10:45 - 11:25	Panel Discussion Auditorium		Encouraging Emiratis to Study Science Dr. Natasha Ridge Dr. Christina Gitsaki Dr. Jamal Hajsaleh	
11:30 - 12:15	Session A			
	Unleashing Creativity with iOS	G-09	Challenge Based Learning and STEM (Part 1)	G-12
	iOS for Arabic Language Learning	G-14	STEM and Language Learning-Connections	GL-002
	Repurposing Games Programming for STEM	G-10	The New Face of IAT PLATO	Audit A.
	STEM Inquiry in Action	G16	Can Mobile Technology Assist Learning? A Case Study.	Audit B.
12:15 - 13:30	Lunch Break Lunch Area			
13:30 - 14:15	Session B			
	iPad Assisted Instruction	G-09	Challenge Based Learning and STEM (Part 2)	G-12
	Creating Content with iBooks Author (Part 1)	G-14	What is Differentiated Instruction (DI) All About?	GL-002
	Creating iPad Apps for STEM Education (Part 1)	G-16	Engineering & Engineering Technology-Differences	Audit A.
	Math Model in STEM Education	G-10	IATTEC 20x20 Powered by PechaKucha	Audit B.
14:15 - 14:30	Coffee Break		Innovative Lessons Showcase Exhibition Area	
14:30 - 15:15	Session C			
	iOS for English Language Learning	G-09	Challenge Based Learning and STEM (Part 3)	G-12
	Creating Content with iBooks Author (Part 2)	G-14	Incorporating Technology Into Literacy	GL-002
	Creating iPad Apps for STEM Education (Part 2)	G-16	Arabic Language & Technology-Termnology (in Arabic)	Audit A.
	Adapting STEM through Interdisciplinary Activities	G-10	Teaching Physics in a Studio Format	Audit B.
15:15 - 15:45	Closing Auditorium			