

## 5<sup>th</sup> ACSTAC Conference - March 4-6, 2016

### Program

#### Friday, March 4

12:30 – 13:30: **Registration 1** (Macedonia Hall Foyer)

13:30 – 14:30: **Session 1** (Macedonia Hall)

14:30: Snack break

15:00 – 17:00: **Robotics Academy Triathlon – University of Macedonia** (Raphael Hall)

Prof. N. Fachantidis, Dr. K. Chatzifoteinou, V. Fiska, P. Perlantidis, D. Aggeloudis, G. Terzoglou, M. Terzidou

15:30 – 17:00: **Math & Logic Competition** - Round 1 (Macedonia Hall)

17:15 – 18:15: **Keynote Speaker Professor Athanasios Konstandopoulos, Chairman of CERTH & Prof. Chem. Eng. ATh, “Research Solutions for Current and Future Grand Challenges”**  
*[Ερευνητικές λύσεις για τις μεγάλες προκλήσεις του σήμερα και του αύριο]* (Raphael Hall)

18:30 – 19:45: **Math & Logic Competition** - Round 2 (Macedonia Hall)

20:00: Party for students and teachers - FLL kick-off event (Mediterranean Cosmos)

#### Saturday, March 5

08:00 – 09:00: **Registration 2** (Macedonia Hall Foyer)

Poster delivery/drop-off (Tsipos/Tracey Hall)

Exhibition delivery and set-up (Macedonia/Tsipos Hall)

09:15 – 10:15: **Session 2** (Macedonia Hall)

10:15 – 10:30: **Group photo** (in front of Macedonia Hall)

10:30 – 12:15: **Opening Ceremony** (Anatolia College Gym)

10:30-11:00: Greetings

11:00-11:15: Entertainment – Music Interlude

11:15-12:15: **Keynote Speaker Professor Joseph Sifakis, EPFL, Turing Award 2007 “The Internet of Things – The Ultimate ICT Revolution”**  
*[Το Ίντερνετ των Πραγμάτων: Η Απόλυτη Επανάσταση]*

12:45 – 13:45: **Session 3** (Macedonia Hall)

13:45 – 14:45: Lunch break (Teacher Lunch Meeting, Faculty Room 222 Macedonia Hall)

14:45 – 16:15: **Workshops** (Macedonia Hall)

16:30 – 17:00: **Keynote Speaker Mr. Apostolos Papadopoulos, University of Vienna, MIT “Understanding the human genome by way of Computer Science”**  
*[Κατανοώντας το ανθρώπινο γονιδίωμα μέσω της Πληροφορικής]* (Raphael Hall)

17:00 – 18:00: **Keynote Speaker Professor Constantinos Daskalakis, MIT, “Algorithms and Big Data”**  
*[Αλγόριθμοι και Μεγάλα Δεδομένα]* (Raphael Hall-live from MIT)

18:00 – 19:00: **MLC Competition (Semi Finals)** (Raphael Hall)

19:00 – 20:30: **Exhibition Session-Poster Session** (Tracy Hall & Tsipos Hall)

#### Sunday, March 6

09:00 – 10:00: **Session 4** (Macedonia Hall)

10:30 – 14:00: **Closing Ceremony** (Anatolia College Gym)

Address by U.S. Consulate General in Thessaloniki **Rebecca A. Fong**

10:45 – 12:00: **Keynote Speaker Professor Robert Johnson, University of St. Cloud, “Society, Science, Technology, and Equity”**

**Keynote Speaker Professor Pericles Mitkas, Rector of the Aristotle University of Thessaloniki, “Man vs the Machine: Can we win this race?”**  
*[Άνθρωπος εναντίον Μηχανής: Μπορούμε να κερδίσουμε τον αγώνα;]*

12:00 – 12:15: Entertainment - Comedian Stelios Anatolitis, The "I" in Science

12:15 – 13:00: **MLC Competition (Finals)**

13:00 – 13:30: ACSTAC Highlights, Committee Recognitions, Awards\* and Farewell

\*You may pick up your award/certificate from Macedonia Hall Foyer (13:30-14:00)