

Hybrid Systems

Chair: Mircea Lazar

Activity report for the period July 2015 – December 2015

During the elapsed period the committee activities were as follows:

Membership

The TC welcomed four new members: Wei Li from Nanjing University, Mohamed Djemai from University of Valenciennes, Parasara Sridhar Duggirala from University of Connecticut and Majid Zamani from Technical University of Munich.

In total the TC has now 48 active members, including the TC co-chairs, chair and former chairs.

Conferences and Workshops

The Hybrid TC supported the organization of the Fukuoka Workshop on Nonlinear Control Theory 2015. The workshop preceded CDC 2015 and was technically co-sponsored by the IEEE CSS TC on Nonlinear Systems and Control.

After the workshop several speakers have posted slides of their talks on the workshop website.

Workshop website: <http://palm.ces.kyutech.ac.jp/fnt/>

There was no TC meeting during CDC 2015. The minutes of the Technical Activities Board, where the Chairs of all TCs participated, were made available to all TC members by e-mail.

New Chair as of January 1st, 2016

The Hybrid Systems TC has a new Chair, Ricardo San Felice from University of California, Santa Cruz, as of January 1st, 2016.

We are very happy to welcome Ricardo as Chair, given the wealth of contributions (including several books) to the theory and applications of hybrid systems. We wish him a fruitful period as Chair and we expect the TC activities to flourish under his guidance.