

# SelPhys

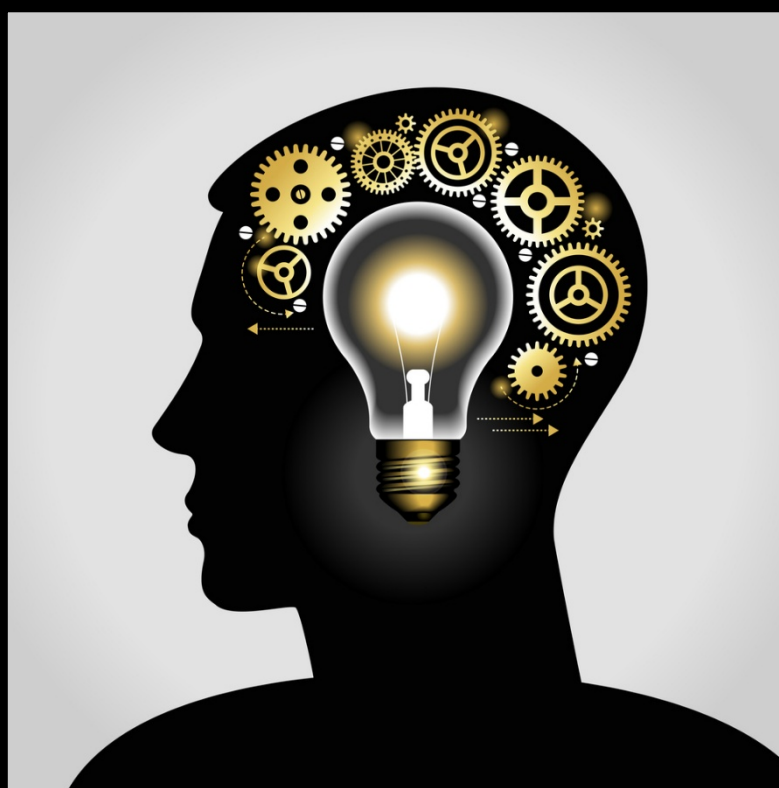
## Workshop

Friday, April 21<sup>st</sup>, 2017

Lawrence Convention Center, Pittsburgh

### Self-Awareness in Cyber-Physical Systems

- ✓ NETWORKING & COMMUNITY DEVELOPMENT
- ✓ PROMINENT KEYNOTE SPEAKER
- ✓ STATE OF THE ART PRESENTATIONS
- ✓ PANEL DISCUSSION
- ✓ HANDS-ON WORKSHOP



#### Hands-on Workshop Highlight

In this part of the workshop, after a brief review presentation and discussion on taxonomy and importance of observation in achieving self-awareness, participants will engage in hands-on activities and group discussions. These activities include exploring various possible methods of approaching observation as well as their effect on improving self-awareness of hypothetical and real-world systems. Follow-up discussions will foster a better, common understanding of self-awareness in cyber-physical systems and respective realization methods.

#### CPS Week, Pittsburgh 2017

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P. Lewis, N. TaheriNejad, K. Tammemäe

<http://www.ict.tuwien.ac.at/selphys/>  
<http://cpsweek2017.ece.cmu.edu/>