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Joint IEEE IAS/PELS NUS Student Branch Chapter Hosts Typhoon HIL Training Event

The Joint IEEE Industry Applications Society/Power Electronics Society (IAS/PELS) Student Branch Chapter at the National University of Singapore (NUS) hosted Typhoon HIL, Inc., for a hands-on training event on 25 April 2017. Three guests from Typhoon HIL conducted

Digital Object Identifier 10.1109/MPEL.2017.2762209
Date of publication: 20 December 2017



FIG 1 The Typhoon HIL team poses with event participants at the IAS/PELS NUS Student Branch Chapter. (Photo courtesy of Kulothungan Gnana Sambandam, NUS.)

the training: Ljubomir Novic, business developer; Rados Petrovic, senior business developer; and Mihajlo Fejsa, applications engineer. Participants learned how to use Typhoon HIL's award-winning toolchain to model

power-electronics devices, develop visual tools to test these models in real time, and to automate testing. Additionally, all attendees received a free one-year license for virtual HIL software. Twenty-three participants

attended this full day of training, all of whom provided positive feedback, noting how the event supported their research (Figure 1). The Student Branch Chapter plans to organize similar events on a regular basis.