**IEEE Systems Council (2017) Chapter Meetings**

Prepared by Dr. Hen-Geul (Henry) Yeh, Chair, IEEE Systems Council, Coastal Los Angeles Section (CLAS)

**Meetings Summary**

**IEEE Distinguished Lecture Series and Seminars**

***2017***

* Dr. Vincenzo Piuri, “Advanced Biometric Technologies
for Automated Border Control”, 5:30 – 7:00pm, 2/2/2017, VEC 424, CSULB
* Dr. B. Sklar, “Things We Ought to Known About Digital Communications, Part IV,” 12:00pm – 2:00pm, 3/23/2017, VEC 325, CSULB, <https://www.youtube.com/watch?v=QXvimTU6vps>
* Dr. Ning Kong, “Multi-user (MU) MIMO, 12:00 – 2:00pm, 4/6/2017, VEC 325, CSULB
* Dr. B. Sklar, “Things We Ought to Known About Digital Communications, Part V,” 4:00pm – 6:30pm, 12/4/2017, VEC 501, CSULB, <https://youtu.be/h0KwYDdwHls>

**IEEE Green Energy and Systems Conference (IGESSC), Pre-Conference Meetings:**

* Kickoff Meeting: 2/22/2017 (Wed), 12:15: 1:00pm, VEC 424, CSULB
* Preparation Meetings #2: 9/13/2017 (Wed), Time: 12:15 – 1:00pm, VEC 424, CSULB
* Preparation Meetings #3: 10/25/2017 (Wed), Time: 12:15 – 1:00pm, VEC 424, CSULB

The 8th Annual IEEE Green Energy and Systems Conference was held on Nov. 6-7, 2016, the Pointe of Pyramid, CSULB.

# Website 2017 (for more detail):

[**http://sites.ieee.org/clas-sysc/**](http://sites.ieee.org/clas-sysc/)

Student Post Session and Competition (A total 10 papers submitted, 5 accepted, 5 presented)

* Dejuante Walker, Tamunotelema Higgwe, and Eric Nguyen, “Investigation of Sulfur Polyacrylonitrile as a Cathode for Rechargeable Batteries” won the 1st Place Award ($175)
* Anthony Reyes, Brandan Asamoto, Brandon Trinh, Charlie Norng, Authors: Edward Thai, and Huong Nguyen, “Study of Oxidizing Graphene Oxide Alternatives for Li/S Batteries, won the 2nd Place Award ($150),
* Quang Ly, “Density Functional Theory (DFT) Study of Armchair Edge on Graphene Catalyst,” won the 2nd Place Award ($150),
* Nicholas Humphrey, Robert Rodriguez, and Gabriel Arias, “Understanding Edge-Halogenated Graphene as an ORR Catalyst with Quantum Mechanical Simulations,” won the 3rd Place Award ($125)
* Nicholas Humphrey, Brian Novoua, Gabriel Arias, and William Goddard, “DFT Simulation of Nitrogen-Doped Graphene as an ORR Catalyst in Fuel Cells,” won the 4th Place Award ($100)

**IEEE Green Energy and Systems Conference (IGESSC), Post-Conference Meetings:**

End of Year Party on 11/29/2017 at Cesar’s Bistro, Long Beach.

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All activities are co-sponsored by IEEE CSULB Student Branch