International Directors Report

AESS BOG Meeting

April 27-28, 2018

Oklahoma City, Oklahoma

Maria Sabrina Greco
International Directors Chairs





Director: Jose' Bolaños

- Email requesting activities report sent to the following chapters:
 Argentina, Colombia, Guadalajara Mexico, Peru, South Brazil
- Received 2017 reports from Colombia and Peru chapters only.



Colombia Chapter (2017):

Lectures:

December 7, 2017, Bogotá, Colombia. Lecture about Colombian Aeronautics Studies Center belonging to Civil Aeronautical Colombian Administration and research activities in aviation, Mr. Leonardo Gomez, 20 attendees (15 AESS member and student members).

December 7, 2017. IEEE AESS Christmas Meeting. 14 AESS members
 The purpose of this meeting was to develop a brainstorming session to identify the activities of divulgation and knowledge of the IEEE and AESS mission into Colombian Professionals and Students. In this session was planned the 2018 IEEE Innovation Challenge



Colombia Chapter (2018):

- AESS Colombia is leading the CALL FOR POSTER "2018 IEEE Innovation Challenge -CANSAT COLOMBIA for peace". In Association with the mayor public University of Bogota (Universidad Distrital Francisco Jose de Caldas) with around 25,000 students and its Radio Station (LAUD 90.4 FM) and its Research Network (Red de investigación de Tecnología Avanzada-RITA) and the Colombian Association of Japan exalumnni (Nikkoryukai) and other public offices. Besides the AESS Chapter of Perú will participate in this event.
- CANSAT is the acronym of Satellite in a can and it is widely developed around the works since the 2008 inter-universities conference in Hawaii but in Colombia never was developed this tournament. So for us it will e the first time and we want to impact the academy and the government in our country. In a separate report, we will present you details about this event, meanwhile the web page, ran by IEEE Student Branch is: ieee.udistrital.edu.co



Peru Chapter (2017):

- International Conference on Aerospace and Signals INCAS November 8-10, in Lima, Peru.
- No meeting in 2018 to report.



UK&I Intern. Director Report Director: Hugh Griffiths

UK&I Chapter

Structure:

Chair: Dr. Matthew Ritchie Vice Chair: Dr. Aaron Jones Treasurer: Federico Lombardi







Events:

 Prof. Simon Watts 13th Nov 2017 – 25 attended

UK Maritime Surveillance Radars for the RAF 1940–2010

 Prof. Michael (Misha) Sumetsky from Aston University 9th May 2018 – 20 registered to attend

<u>Subangstrom-precise Nanophotonic Devices at</u> the Fibre Surface

Potential future talks: Borge Torvik - FFI / Nigel Clarke - Land Rover Jaguar Automotive Radar / Alex Charlish - FKIE

Website has been updated with recent changes to chapter: https://www.ieee-ukandireland.org/chapters/aerospace-and-electronic-systems/

