

International Directors Report

AESS BOG Meeting

October 18-19, 2019

Cologne, Germany

Maria Sabrina Greco

International Directors Chair



AESS International Directors

- Region 10: Jason Williams
- Canada: OPEN
- China: OPEN
- India: OPEN
- Western Europe: OPEN
- Japan: Walt Downing
- UK and Ireland: Hugh Griffiths
- Eastern Europe: OPEN
- Region 9: Jose Bolanos (retired)

Proposal: appoint the following International Directors (2020)

- China: Xiaopeng Yang
- Western Europe: Wolfgang Koch
- Region 9: Laila Moreira

Region 10 Int. Director Report: Jason Williams

Singapore

Date: 03 May 19 (Lecture)

Topic: EMERGING TRANSCIVER ARCHITECTURE FOR FUTURE SMART WIRELESS SYSTEMS

Date: 16 Jul 19 (Lecture)

Topic: SOME RECENT STUDIES AIMED AT ENHANCING HF RADAR CAPABILITY

Presenter(s): Stuart Anderson

Date: 13 Aug 19 (Lecture)

Topic: A LANE-LEVEL SELF-POSITIONING SCHEME FOR VEHICLES IN GNSS-DENIED ENVIRONMENTS

Presenter(s): Prof. Xionghu Zhong

Region 10 Int. Director Report: Jason Williams

Indonesia

Date: 26 Sep 19 (Lecture)

Topic: The HAPS as a Strategic Potential Industry in Indonesia

Presenter(s): Prof. Jamaluddin

Date: 01 Oct 19 (Workshop)

Topic: HAPS 2019 International Seminar: The HAPS as Strategic Platform and Industry Focus in Indonesia

Presenter(s): Dr. Arifin Nugroho

Region 10 Int. Director Report: Jason Williams

Bangalore

Date: 26 Sep 19 (Lecture)

Topic: Enhancing Aviation Safety through Prognostics Technologies

Presenter(s): Dr. P. K. Menon

Location: Indian Institute of Science, Bangalore

Queensland

Dates: June 21, 2019 (Workshop)

Topic: Introduction to Multiple Target Tracking

Presenter(s): David Crouse

Number of attendees: 10

Location: Queensland University of Technology

Region 10 Int. Director Report: Jason Williams

South Australia

Date: 19 July, 2019 (Lecture)

Topic: Next Generation Solutions for Passive ISAR and Improved Situational Awareness

Presenter(s): Chow Pui

Number of attendees: 12

Location: University of South Australia

Date: 12 August, 2019 (Lecture)

Topic: 20 Years of Radar Imaging

Presenter(s): Marco Martorella

Number of attendees: 15

Location: University of Adelaide

Region 10 Int. Director Report: Jason Williams

South Australia

Dates: June 17-18, 2019 (Workshop)

Topic: Basic Algorithms for Target Tracking

Presenter(s): David Crouse

Number of attendees: 114 with 78 from DSTG, 8 students and 29 from industry.

Location: University of Adelaide

Date: 10 September, 2019 (Session meeting)

Topic: AESS Networking function

Number of attendees: 80 students, 10 DSTG guests, 2 Adelaide Univ. guests

Location: University of Adelaide

Date: 9 October, 2019 (Session meeting)

Topic: IEEE SA Section Networking function

Number of attendees: 100 university students, 8 Industry guests

Location: University of Adelaide

Region 9 Int. Director Report: José Bolanos

- Email requesting activities report sent to the following chapters: Argentina, Colombia, Guadalajara Mexico, Peru, South Brazil
- No reports from any chapters for second half of 2019.
- Peru has a new chapter chairman, Pablo Raul Yanyachi.
- Colombia has a new chair woman.
- Please note, both chapters, Colombia and Peru, have the incorrect chapter chair person listed in the AESS Web page.