

Cosimo Stallo



IEEE AESS YP Representative



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Outline



- **Young Professionals (formerly GOLD)**
Introduction
- **YP Special Session at 2015 MetroAerospace**
- **Press Conference of ESTEL at ESRIN (European Space Agency) premises on October 8th 2014**
- **YP activities in the AESS world**

Who are?

- **IEEE Young Professionals is an international community of enthusiastic, dynamic, and innovative members and volunteers.**
- **IEEE is committed to helping young professionals evaluate their career goals, polish their professional image, and create the building blocks of a lifelong and diverse professional network.**

YP Webinars

- IEEE Young Professionals offers webinars for members on topics related to professional development, humanitarian efforts, and technical knowledge.
- Young Professional webinars are scheduled quarterly and are recorded for on-demand viewing.
- YP AESS Committee will find volunteers to take AESS YP webinars (Call through Qeb?!)



2015 IEEE AESS MetroAerospace
2nd Edition
YP Special Session
Benevento (Italy), June 4-5 2015

MetroAeroSpace (Metrology for Aerospace) Workshop aims to gather people who work in developing instrumentation and measurement methods for aerospace. Attention is paid, but not limited to, new technology for metrology-assisted production in aerospace industry, aircraft component measurement, sensors and associated signal conditioning for aerospace, and calibration methods for electronic test and measurement for aerospace.



2015 ESTEL Conference Press



- Activities related to the development of press conference of the second edition of the IEEE AESS ESTEL that will take place at ESRIN (European Space Agency) premises in Frascati (Rome, Italy) on October 8th 2014.

Other IEEE AEES YP & Student Activities



AEES Huntsville Chapter

➤ Lecture on UWB radars

Huntsville, Alabama, June 20 2014

Speaker: Brandon Dewberry

Chief Technology Officer for Time Domain

IEEE Daytona Section

➤ ERAU and B-CU Student Presentation on the Robotic Competition

Thursday, April 24, 2014

Embry-Riddle Aeronautical University

Speaker: ERAU and B-CU Student Designers

➤ Development of ERAU Minion Autonomous Surface Vehicle (ASV)

Thursday, February 27, 2014

Embry-Riddle Aeronautical University

Speaker: Tim Zuercher and Hitesh V. Patel

Other IEEE AEES YP & Student Activities



Fraunhofer Institute for High Frequency Physics and Radar Techniques FHR.

- **International Summer School on Radar/SAR**, which was held near Bonn, Germany on **04-11 July 2014** near Bonn, Germany.
- It offers the unique opportunity to gain an in-depth education on radar and synthetic aperture radar (SAR) techniques by distinguished international lecturers.
- The program covers a wide range from radar fundamentals over state-of-the-art Radar/SAR systems to sophisticated radar signal processing techniques and their applications in remote sensing.

**Thank you for
your
attention!!!!!!**



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