IEEE AESS Tutorials

Officers Meeting

Washington, DC

January 26, 2013

IEEE Aerospace and Electronics Systems Tutorials

Tutorials Leadership

- EIC – Braham Himed
- Magazine EIC – Teresa Pace

Tutorials Status

- Three papers being revised:
  - Poisson Point Processes – Streit
  - The Practical JPDAF – Crouse, Bar-Shalom, Willett, Svensson
  - Range-Based Positioning – Junlin Yan (Intel Mobile Communications GmbH), Christian Tiberius, Peter Teuni (Curtin University of Technology), Giovanni Bellusci (Xsens), Gerard Janssen Delft University)
- Recently received the following papers:
  - Maximum Likelihood Estimation of Target Direction, by David Murrow, In review
  - Basic Tracking Using 3D Monostatic and Bistatic Measurements, by David Crouse, In review
  - Performance of Mobile twin VHF radar, by István Balajti, In review
- Additionally, 3 other people are in negotiation to submit tutorial papers.
  - Once these papers have been submitted, titles and names of authors will be provided.