



Javensius Sembiring

PSAM12 Speaker Bio

Bayesian Approach Implementation on Quick Access Recorder Data for Estimating Parameters and Model Validation

Short Statement: I hereby confirm that I am the first author and also as the speaker of the paper as titled above.

BIOGRAPHY

Javensius Sembiring finished his master program in flight mechanics from Institute Technology of Bandung (ITB), Indonesia in 2007. After finishing the master program, he worked as a research and teaching assistant at the same institute where he graduated. In 2012, he received a scholarship from Indonesia-German Scholarship Program (IGSP) in cooperation with Deutscher Akademischer Austausch Dienst (DAAD) to continue his study to doctoral degree in Technische Universität München until now. His main research interests are system identification/parameter estimation, flight data analysis, and incident/accident prediction. Javensius Sembiring is a student member of American Institute of Aeronautics and Astronautics and a voluntary member of European Operator Flight Data Monitoring (EOFDM) Working Group B.

