



Boeing Research & Technology – Brazil (BR&TB)
Estrada Dr Altino Bondesan 500 (Parque Tecnológico)
São José dos Campos, 12247-016 – SP – Brazil



University of Brasília (UnB)
Campus Universitário Darcy Ribeiro,
Asa Norte, 70910-900 – Brasília, DF – Brazil

First TransLab Workshop on ATM: Cooperation with Boeing 21 August 2015 / FINATEC (Anfiteatro 1), Brasília

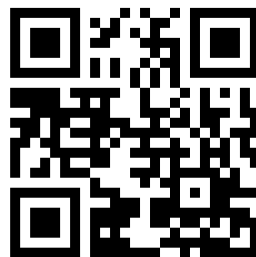
Program

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| 08:30 a.m. | Opening session – Prof. Jaime Santana (DPP), Prof. Antonio Brasil Jr. (FT), Prof. Maria Emilia (IE) and Dr. Antonini Puppim-Macedo (Boeing Brazil) |
| 09:00 a.m. | Presentation of TransLab/UnB – Li Weigang (TransLab, UnB) |
| 09:25 a.m. | Invited talk – Jose A Fregnani (Boeing Brazil) |
| 09:50 a.m. | Coffee break |
| 10:15 a.m. | Presentation of GAS/POLI/USP – Jorge Almeida (GAS/POLI, USP) |
| 10:40 a.m. | Assessment of Opportunities for Air Traffic Flow Management Procedures – João Fortes (GETA, ITA) |
| 11:15 a.m. | Trajectory Option Set Planning Optimization (CTOP) – Leonardo Cruciol (TransLab, UnB) |
| 11:45 a.m. | A new Airport CDM Algorithm in a Two-Sided Market – Antônio Carlos (TransLab, UnB) |
| 12:30 p.m. | Lunch |
| 02:30 p.m. | Air Traffic Management: it's all about people – Victor Celestino (Fundação Ezute) |
| 03:00 p.m. | Satisficing CDM for Airport Management – Cícero Almeida (TransLab, UnB) |
| 03:30 p.m. | Air Traffic Management with Big Data Analytics – Alessandro Leite (TransLab, UnB) |
| 04:00 p.m. | Coffee break |
| 04:15 p.m. | Planning in PBN and Conventional Environment using Collaborative Trajectory Options Program (CTOP) – Future Perspectives – Daniel Pamplona (ITA) |
| 04:45 p.m. | Stable Matching for CDM by Top Trading Cycle Algorithm – Marcio Souza (TransLab, UnB) |
| 05:15 p.m. | CDM in Departure Sequencing with Adapted Rubinstein Protocol – Vitor Ribeiro (TransLab, UnB) |
| 05:45 p.m. | A Multi-Agent Model for Ground Handling Operations Management – Patrick Kabongo (TransLab, UnB) |
| 06:00 p.m. | Closing section – Dr. Antonini Puppim-Macedo (Boeing Brazil) and Prof. Li Weigang (TransLab, UnB) |
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Inscription

Participation in the workshop is free of charge, but a registration is mandatory before August 18th, 2015.

Please register at <http://goo.gl/forms/oiPokD0QQo> or scan the QR code below with your device to access the registration form.



Scan this QR code to access the registration form

Organization

TransLab, PPGInf do Instituto de Ciência Exatas da Universidade de Brasília

PPGMEC da Faculdade de Tecnologia da Universidade de Brasília

Support

Boeing Pesquisa e Tecnologia Brasil

Operation

FINATEC - Campus Universitário Darcy Ribeiro - Avenida L3 Norte, S/N - Asa Norte, Brasília - DF

Committees

General Chair: Li Weigang (TransLab, UnB)

Local Chair: Alessandro Leite (TransLab, UnB)