CAAFI Biennial General Meeting: List of Presentations
October 25-27, 2016 at the Walter E. Washington Convention Center, Washington DC.

Day 1: Tuesday, 25Oct

**Opening Remarks**
Steve Csonka, CAAFI

**Panel / Presentation #1**
*Alternative Jet Fuel under International Aviation Climate Change Policy*
Robert Boyd, IATA

**Special Guest Comments #1**
*Indonesian Aviation Biofuels Policy*
Mr. Saptandri Widiyanto, Transportation Attache, Indonesian Embassy in Ottawa, Canada, Alternate Representative of the Republic of Indonesia to ICAO;

**Panel / Presentation #2**
*Achieving Commercial Successes and Overcoming Commercial Challenges*
Robert Sturtz, World Fuel Services

**Panel / Presentation #3**
**U.S. Leadership and Cooperation to Advance Deployment**
Moderator: James Hileman, FAA
Participants:
1. Todd Campbell, USDA
2. Barbara Esker, NASA
3. Sharyn Lie, EPA
4. Zia Haq, DOE
5. Chris Tindal, USN

**Special Guest Comment #2**
*Working the Technology Pillar of the Aviation Commitments*
Dr. Jaiwon Shin – NASA Associate Administrator for Aeronautics Research Mission Directorate

**Panel / Presentation #4**
*Project Activity Around the World*
An overview of several International feedstock and development projects and cooperation
1. Ian Cruickshank, South Africa Airways
2. Jo Buse, aireg e.V.
3. Mena Salib, Air Canada
Panel / Presentation #5
Research for the Future of Alternative Fuels
Ralph Cavalieri, WSU

Panel / Presentation #6
SAJF Certification and Qualification
Mark Rumizen, FAA

Unconference Session Set #1
Evaluating Sustainability (Environment Team focus)
Jim Hileman, FAA; Nancy Young, A4A
Feedstocks and Feedstock Systems (R&D Team focus)
Scott Turn, University of Hawaii
Enhancing Fuel Qualification Process (Cert/Qual & Business Team focus)
Mark Rumizen, FAA

Unconference Session Set #2
Additional Revenue Streams (Environment Team Focus)
Tom Richard, PSU
Evaluating Techno-Economic Viability (R&D Team Focus)
Robert Malina, University of Hasselt
Airport Infrastructure Evaluations (Business Team Focus)
Carol Sim, Alaska Airlines
Key Fuel Qualification Challenges (Cert/Qual Team Focus)
Gurhan Andac, GE Aviation
Cliff Moses, SWRI
Melanie Thom, Baere Consulting
Day 2: Wednesday, 26 Oct

**CAAFI Work Team Breakout Sessions:**

**Business Team**
John Heimlich, A4A  
**Certification/Qualification Team**
Mark Rumizen, FAA  
**Environment Team**
Jim Hileman, FAA; Nancy Young, A4A Room  
**Research & Development Team**
Michael Lakeman, Boeing; Stephen Kramer, Pratt & Whitney; and Gurhan Andac, GE Aviation

**Panel #7**  
**U.S. State and Local Initiatives - Leveraging Farm 2 Fly 2.0**
1. Richard Altman, CAAFI  
2. Ralph Cavalieri, WSU  
3. Ben Devries, Treasure Coast Research, Education and Development Park Authority (TCERDA)  
4. Bruce Knight, Newtrient  
5. Suzi Ruhl, EPA

**Panel/Presentation #8**  
**Defense Production Act (DPA) Awardee Progress**
Terry Kulesa, Red Rock  
Bruno Miller, Fulcrum

**Panel/Presentation #9**  
**Great Green Fleet - by Sea and by Air**
Chris Tindal, USN

**Panel/Presentation #10**  
**Parade of Commercialization Pursuits**
1. Alan Del Paggio, CRI - IH2  
2. Jeff McDaniel, Velocys  
3. James Andersen, Honeywell – UOP  
4. Randy LeTang, SG Preston  
5. Robert Dubois, NuFuels  
6. Dave Meyer, LanzaTech  
7. Glenn Johnston, Gevo  
8. Chuck Red, ARA
Day 3: Thursday, 27Oct

Report-Outs from CAAFI Team Leads to Plenary
Outcomes of breakout sessions and overview of next steps shared with the whole plenary.

- **Business** – John Heimlich, A4A
- **Cert/Qual** – Mark Rumizen, FAA
- **Environment** – Jim Hileman, FAA; Alex Menotti, A4A
- **R&D** – Michael Lakeman, Boeing; Stephen Kramer, Pratt & Whitney; and Gurhan Andac, GE Aviation

**Federal Alternative Jet Fuel R&D Strategy (FAJFRDS) Federal Agency Panel**
Overview: Mohan Gupta, FAA; Barbara Esker, NASA
Feedstock R&D Logistics: Bill Goldner, USDA
Conversion: Zia Haq, DOE
Fuel Testing & Evaluation: Nate Brown, FAA
Integrated Challenges: Dan Friend, NIST

**FAJFRDS: Perspectives from Stakeholders**
1. End User – Charles Etter, Gulfstream
2. Feedstock R&D & Integrated Challenges – Mike Wolcott, WSU – No Presentation
3. Feedstock R&D & Logistics – Brian Stanton, GreenWood Resources
4. Feedstock R&D in Relation to Conversion – Brice Dally, Virent - No Presentation
5. Conversion – Glenn Johnston, Gevo
7. Integrated Challenges - Robert Malina, University of Hasselt

**Motivational Address**
Jim Lane, Biofuels Digest