



Agenda

June 15th

9:00am-4:30 pm

- CGAR technical team meetings (by invitation only)
- Safety Management Systems
- Weather Technology in the Cockpit
- UAS
- RALS

1:00 pm- 4:30 pm

- CGAR Management Business session (closed session, invitation only)

6:30-8:00pm

- Evening Reception Georgeson Botanical Gardens UA-F campus. (<http://www.uaf.edu/snras/gbg/>)

June 16th

8:30am-4:30 pm

- CGAR Program Reviews General Session

8:30-9:00

- Session Opening Presentations

9:00-9:15

- FAA Technical Monitor Introduction Peter Sparacino
FAA COE CGAR PM

9:15- 10:15

- Safety Management Systems Panel discussion
(A discussion on the progress of the GA ASIAs
research program and the benefits to general
aviation)

Dr. Alan Stolzer ERAU	Dr. Massoud
Bazargan ERAU	
Leonard Kirk UAA	Dr. David Esser
ERAU	
Gary Ulrich UND	

10:15-10:45 Networking **Break**

10:45-11:30

- Remote Airport Lighting Systems
(A review of the Remote Airport Lighting (RALS)
from concept to practical application)
Don Gallagher FAA
Leonard Kirk UAA
Chris Grant ERAU

11:30-1:00 **Lunch** (on your own)

1:00-1:30

- Synthetic Speech and Visual Data Communications for Flight Deck Use
Dan Macchiarella ERAU

1:30-2:30

- UAS Presentations
(A look at the various sectors of CGAR UAS involvement with the FAA)
Doug Marshall UND (invited)
Greg Walker UAF
Tim Wilson ERAU
Gabrielle Dodosh WSU

2:30-3:00 **Networking Break**

3:00-4:00

- NextGen Panel discussion
(An examination of NextGen activities supported by the CGAR and a look to future NextGen areas of CGAR research support)
Dr. Steven Hampton ERAU
Molly Vorce FAA (invited)
Leonard Kirk UAA

4:00-4:30

- Elevated Runway Guard Lighting
Jon French ERAU

June 17th

8:30- 9:15

- Alaska Aviation Research Needs Panel discussion
(Understanding the needs of General Aviation in a state where aviation is the mainstay of travel)
Tom George AOPA Alaska (moderator)

9:15-9:45

- Helicopter Lighting System
Tom Zeidlek UND
Tina Anderson UND

9:45-10.15

- Octane enhancers for crop oils
Dr. Brian Tande UND

10:15-10:45 **Networking break**

10:45-11:45

- Weather Technology in the Cockpit Presentations
(From Conops development, product selection and training this program is setting the standards for safety in flight for the GA pilot)
Ian Johnson FAA
Dr. John Lanicci ERAU
Leonard Kirk UAA
Joe Vacek/Leslie Martin UND

11:45-12:15

- Friction Study
Tom Zeidlek UND

12:15-12:30 **Awards Presentation**

12:30 Adjournment
(Optional UAF campus tour, please sign up at the registration desk at UAF)

□ (2:00-3:30 CGAR Mgmt. team action item follow-up closed session)

* Agenda subject to change (posted 4/26/2010)