

YALE AVIATION NEWSLETTER

April 2016

UPCOMING EVENTS –

- **IFR “Cloud Crowd”** is going to meet again on Sunday, April 17, 2pm. The topic will revolve around a scenario involving icing on a practice approach out west. We welcome everyone to join us BUT please rsvp to Laura fbaldwin@aol.com. This completely informal opportunity to get together to share IFR experiences and knowledge includes our CFII guide **Ian Green**.
- **Wash & Wax:** We will be doing our next Wash & Wax in June, so prepare yourselves....
- **ATTENTION REGARDING CALLOUT FEES!** We like to encourage our members to take the airplanes and make use of them, but PLEASE remember that if you find you need to have fuel for the planes or take them in or out of the hangars afterhours, this will result in a **CALLOUT FEE of \$150** that will be charged to Yale Aviation and passed on to you. The easiest way to avoid these fees – and work well with the kind line folks at Robinson – is **FOR YOU** to let the Robinson front desk know well ahead of time if you need fuel or wish to use the airplanes early or late. Please be as considerate as you can of their time and efforts. Any questions? Please give **Charlie Skelton** a call and he can go over what does and does not constitute a callout!

PILOTS...



Akihiro Hashimoto is a CFI! I got the chance to interview him last week - check out the story below...

CFI Checkride: Akihiro Hashimoto interviewed by Laura Baldwin

Now that both Akihiro and his daughter Mirai are CFIs, I took the opportunity to interview Akihiro on his experience, which took place the Saturday before Easter at KMMU in Morristown, NJ in a Cessna 172RG.

Let me just say that the SUITCASE of binders and books that he took to the oral exam was impressive. Beautifully organized, it covered all 14 sections of the CFI PTS, plus a binder for Special Emphasis areas and Seaplane procedures, with everything tabbed for individual subject areas. Both he and Mirai used these binders for their oral exams, which for Akihiro lasted 6 hours. Subjects like “Fundamentals of Instruction” and “Weather” were incorporated while covering

lessons such as “the 4 Forces”, and “Airspace”. They discussed the requirements and terms of validity for sign-offs and endorsements, as well as the new requirements for Student Certificates using IACRA. Akihiro brought his own computer to cover some video demonstrations, and had to show how to calculate wind corrections, ID antennae, and explain complex airplane systems (such as gear and variable pitch propellers).





And then came the 2 hour flight test! Akihiro had to be constantly talking, explaining as he flew Lazy 8's, 8 on Pylons, Emergency landings, Straight & Level, and Slow flight to a Stall, not to mention performance T/O and landings such as short and soft field with explanation of the aircraft configuration and how to perform them, all right seat. Call outs and checklist use was a must.

Overall, Akihiro reports that the Designated Examiner was nice and easy to talk to. The best part of the experience? Becoming a CFI! [note: both Akihiro and Mirai have been FAA certified Ground Instructors since January 2015, and have been teaching with the Civil Air Patrol.] The worst part? The many, many hours spent between 18 days of ground school at American Flyers in Pompano Beach, FL, followed by further weekends flying at the American Flyers office in New Jersey, plus creating the 8 binders of information for the oral exam. But it was worth it!!!

Those of you who've accumulated more hours than you might likely fly please consider donating to the club – it is tax deductible!! **Help keep Yale Aviation alive in the future as it was for you!**

... & PLANES

32028 is A-OK, approaching its next 50 hour.

55044 is A-OK. There is an issue to be watched with the brake fluid on the left main oleo – be sure to note if you see fluid dripping. Also, be forewarned: 044's next 100 hr will be up at Barnes, where a punchlist of small items post-painting will be dealt with. Only 30 hours to go!!!

Remember: **ONLY remove the cowling when you have at least two (2) people.** Scrapes and chips have already been noted in our new paint job, and this is most probable when you try to remove the cowling with one person only!

AVIATION EDUCATION & NEWS –

THE A/FD HAS BEEN RENAMED! Do you have your Chart Supplement?

<http://www.aopa.org/News-and-Video/All-News/2016/March/15/Familiar-green-AFDs-disappear>

"FREE WEBINAR - Best Tricks Tips and Sites for Self Briefing"

Topic: Tricks, tips and best sites for conducting a safe self briefing.

On Monday, April 18, 2016 at 20:30 Eastern Daylight Time

Location:

ONLINE ONLY--Webinar
16501 Sherman Way
Van Nuys, CA 91406

Select Number:
WP0168324

Description:

In this 90 minute webinar with Q&A, Delia Colvin, aviation weather expert, international bestselling author and 15 year veteran of Air Traffic Control will walk you through her favorite sites and tools for conducting a SAFE self briefing;

- Learn the 8 MUST CHECK points to any brief
- What extremely hazardous weather doesn't qualify as an "Adverse Condition"
- 4 Features of 1800wxbrief you may not know about
- The proposed replacement for Area Forecast
- The best forecast tool available
- Fantastic new tools that could save your life
- Tips for assessing unforecast severe weather

[Click here to register today!](#)

To view further details and registration information for this seminar, [click here](#).

The sponsor for this seminar is: **FAASTeam**

The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the 'Contact Information' area of the meeting/event notice. Note that two weeks is usually required to arrange services.

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3 - 1 Credit
Advanced Knowledge 1 - 1 Credit

[Click here to view the WINGS help page](#)

"Pilot Proficiency and Cockpit Management"

Topic: Pilot Proficiency and Cockpit Management
On Tuesday, April 19, 2016 at 19:00 Eastern Daylight Time

Location:
Interstate Aviation Inc.
62 Johnson Avenue

Plainville, CT 06062

Select Number:
EA6367477

Description:

Through high profile accident review we will see how pilots can substitute complacency and ego for proficiency and safety. Proficiency in flying skill is stressed but also addressed is the need to constantly review aeronautical decision making, workload and automation management. Tips for methods to stay current are offered as well in addition to the minimum requirements of three takeoffs and landings every ninety days. Don't miss this event. Light refreshments provided by Interstate Aviation.

To view further details and registration information for this seminar, [click here](#).

The sponsor for this seminar is: **FAASTeam, EA-63 FSDO**

The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the 'Contact Information' area of the meeting/event notice. Note that two weeks is usually required to arrange services.

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3 - 1 Credit

[Click here to view the WINGS help page](#)

Emergency! Getting it Right when Things Go Wrong

Monday, April 25, 2016
7:00 - 9:00 p.m.
Holiday Inn Hartford Downtown
100 East River Drive
East Hartford, CT 06108

We spend time training for them, but real-world emergencies are rare enough that it's easy to get complacent. They don't always happen to "other pilots," though, and preparation can make a big difference when things don't go as planned:

- What if you lose 500 rpm during takeoff, but the engine is running smoothly?
- What if the ammeter drops to zero during a flight in IMC?
- What if your left aileron develops a strong vibration in flight?

Our new seminar is full of expert tips on handling those "up here, but wishing you were down there" scenarios. We focus on how to keep abnormal situations from becoming full-blown emergencies, offer advice on keeping critical problems under control, and give our best advice on off-airport landings.

No RSVP required.

Qualifies toward AOPA Accident Forgiveness and FAA WINGS.

For more information on seminar locations and dates, visit www.airsafetyinstitute.org/seminars or call 800-638-3101.

PODCASTS & APPS & GADGETS— Please send me your favorite app, tech toy, video or podcast suggestion to share!

Plan on flying to Rome in upstate NYS? Check out this video on procedures in a TRSA:
<https://www.youtube.com/watch?v=2oYo4R2sK24>

Flight Chops made this video showing a wake turbulence encounter, as well as a near collision and clouds issue that required a return to the airport:

https://www.youtube.com/watch?v=BuGFIXxkyLU&annotation_id=annotation_2263853359&feature=iv&src_vid=sjifp5oi6dE

An entertaining and educational view into life in the control tower at JFK:

[Matt Lauer interns at JFK's air traffic control tower - TODAY.com](#)

TWEED NEWS -



Robinson Aviation is renovating, making the front sitting room a cantina, and reconfiguring the lunchroom, old coffee

area and bathrooms into larger men's and women's bathrooms. See how nice the new cantina is??? [photos at right and below]



TSA Badges – Need a new badge?? Remember that for the procedure you must have a completed

application signed by our TSA signatory, **Laura Baldwin** (203-966-8499, lfbaldwin@aol.com). Once that is done, you call KATHY GRANT (203-466-8833 ext 109) over at WEST ramp to make an appointment to take training, have your fingerprints taken, pay your fee of \$30 (cash or

check made out to "HVN") and have your new badge issued. **The same fee will also apply for renewals this year due to the fingerprinting!** Be sure to have your old badge plus two forms of government issued ID, at least one with a photo. Tweed is becoming quite serious about everyone having and using their security badge – fair warning!



ONLINE -

Yale Aviation is on Facebook - be sure to post photos, ask questions of fellow pilots, encourage those who are working their way through ratings and exams, or see if you can organize a passenger on your next flight. We have opened this group so that your friends (and prospective members?) can see what we are all about.

Remember pictures can also be posted on our Yale Aviation website at www.YaleAviation.org. **Tom Sobocinski**, our Webmaster, has updated the site to include a gallery of names and faces, current Newsletters and the full 12-series Yale Aviation, Inc History by **Hank Galpin**. Check it out!!! (Suggestions for further revisions welcome)
IF YOU DON'T LIKE YOUR PICTURE, PLEASE SEND ME A BETTER ONE!

YA MERCHANDISE! Check out our two online “storefronts” for purchasing YA-logged merchandise! One is at located at Customized Girl (<http://www.customizedgirl.com/s/yaleaviationmerch>) and one at Zazzle

(<http://www.zazzle.com/yaleaviationstore>). What you order from these locations will be delivered directly to you, PLUS a portion of the sales will come back to the club. Contact Laura Baldwin (lfbaldwin@aol.com) if you have any questions or have ideas for additional merchandise!



We're taking part in **Sporty's Flying Club Rebate Program** which means we will receive cash back for our club on all your purchases from Sporty's. Every time you make a regular purchase at Sporty's – either online, at 800.SPORTYS, or in their store – we will receive a 5% cash rebate, using your email to link these purchases to our club.

Of course, this program is a great way for Sporty's to steer business their way, but we have an opportunity to also reap the benefit. With your participation, this will be a win-win for all of us. Go to sportys.com or call 800-SPORTYS – no special code

needed.



If you have a friend or family member who buys presents for you, be sure to let me know so I can get them added to our club list. Anyone who is NOT on that list will not get us our rebate, even if they are buying for someone on the list!!

SIMULATOR -

The simulator is **currently located in room 211** at 17 Hillhouse Ave., but it will be moving. Anyone needing simulator access should e-mail **Ty Kamp** (tahia.kamp@yale.edu) the alpha-numeric code on the back of their Yale IDs. Those without Yale IDs need to enter with Charlie, who can arrange access.

The Yale Aviation Newsletter goes out to the membership on the 15th of every month. Please let me know if you have any news, suggestions, or comments:

YASecretary@aol.com

Laura Baldwin, Secretary