



**Special points of interest:**

- Wednesday November 20—Monthly Meeting
- Tuesday December 3— Chapter Board Meeting

Volume 2013 Issue 11  
November, 2013

## President's Message

### Deja Vu all over again!

Early in 1977 I attended a meeting of the American Institute of Aeronautics and Astronautics in Wichita. The guest



speaker was **Dr. Richard T. Whitcomb** of NASA. He is the designer of Winglets, Supercritical Airfoils, the GAW (general aviation whitcomb) series of airfoils and lots more. This was a much anticipated evening for me as a young "Professor of Aerodynamics". Hearing philosophy direct from the "Master" was an incredible opportunity. At the time I had no way of knowing, but this evening would actually be a life changing event. Dr. Whitcomb was brilliant and entertaining and I have included bits of his wisdom in lectures since that encounter. But the real event that evening was a chance meeting with a fellow who would also influence my teaching and research for many years to come. Sitting next to me that evening was a test pilot who

shared my enthusiasm for the products of Beech Aircraft. His name was **Bob Stone** and he was doing a



test flight program on the reincarnation of the T-34 Mentor called the YT34-C. He described a problem he had recently experienced with spin recovery, and listed to me the reasons he believed that the problem existed. He went into great detail on spin dynamics and recovery techniques. Bob's ideas eventually were incorporated into the final design of that series----- posthumously! Just a few weeks after our meeting and only a day or so after our last conversation he

### Inside this issue:

President's Message	1
Program	2
Meal & Reservations	3
Future Meeting Dates	3
Calendar	3
Advertisements	4

### President's Message Continued

was killed in an accident involving spin recovery. I was devastated!!! I felt a serious need to continue with what I had learned in so short a time. In the following years I spent a lot of time studying and researching what Bob taught me. I even built a "Spin Tunnel" and emphasized Empennage Design (tail-placement) to our students in "Design Curriculum" majors. Since that time I have witnessed many manufacturers using correct design techniques for optimum spin recovery. Recently I have read articles in aviation publications which are critical of what they have determined to be "trendy" design techniques involving empennage configuration. I guess the time has come to revisit the past once again...Those who do not study history are doomed to repeat it! or Deja Vu all over again!

fjs



*You'll be lost without it!*

### November Program: GARMIN

**Creighton Scarpone**, Aviation Regional Sales Manager - North Central, will present our program for the November Meeting. He will update us on the GARMIN Aviation Equipment. This includes the **Garmin D2 Pilot Watch** and **Garmin VIRB HD Action Camera**. We will hear about the latest aviation navigational units and how they can help us find our way.

For future references, Creighton can be found at  
Garmin Aviation Regional Sales  
1200 East 151st Street  
Olathe, Kansas 66062

Ph: [913.440.8735](tel:913.440.8735)  
[Creighton.Scarpone@garmin.com](mailto:Creighton.Scarpone@garmin.com)




**Understand the Weather Conditions with flyGarmin**

**Free Flight Planning with:**

- » DUAT(S) Textual Weather Briefing
- » Animated Radar & Satellite
- » Winds Aloft, AIRMET / SIGMET, ProgCharts, TFR's, PIREP, Flight Conditions & More

**Get up to speed fast...**



Database Updates for your Devices & Flight Planning on a Mac or PC

Sync Routes and More

Garmin Pilot on your Tablet or Phone

[flyGarmin Training Videos](#)



### Remembrance

Long time MPA and Kansas City Chapter member **Thomas A. Redenbaugh**, flew home on Oct 6, 2013. As per family wishes a chapter donation to the American Stroke Foundation was made in his honor.

**MEETING MENU:**

- Meat Loaf
- Mashed Potatos & Gravy
- Salad
- Pumpkin Pie
- Coffee & Tea
- Fruit for Diabatics

**Reservations:**

Email Terrie Jo, [Terrie@Foxware.com](mailto:Terrie@Foxware.com)  
 or Call 816-525-3592 (home)  
 or 816-985-5406 (Gary's Cell)  
 by Monday **Nov 18, 2013**

**FREE MEAL**

(drawings):

Maggie St.

Germain

Paul Broome

**\$13**

The monthly dinner costs have increased

**Future Meeting Dates**



November 20— Garmin

We are looking for suggestions of speakers for upcoming meetings. You suggest, we invite and all will enjoy

**Calendar of Events** (## indicates KC Local, \*\* indicates Important Date)

- ##Nov 20 (3<sup>rd</sup> Wednesday—One Week Early)** Membership Dinner Meeting, 6 PM, HY-VEE at Noland Rd & 40 HWY—Garmin
- ##Dec 3 (1<sup>st</sup> Tuesday)** Board Meeting, 7 PM, Downtown Airport
- ##Dec 18** Holliday Crabby Dinner Meeting, 6 PM, Red Lobster—4228 Noland Road

**CHECK CALENDAR AT [www.MOpilotsKC.org/calendar](http://www.MOpilotsKC.org/calendar) FOR LATEST EVENTS AND UPDATES.**

**OUR OWN WEBSITE!** The Kansas City Chapter of the Missouri Pilots Association (MPA) has its own website. Please visit early and visit often at [www.MOpilotsKC.org](http://www.MOpilotsKC.org) (capital letters not required). Updating coming soon. *Tom Eagle*



November's Meeting  
Will be held on the 3rd  
Wednesday !

**HOLIDAY CRABBY NIGHT –**



Wednesday, December 18<sup>th</sup> at the **Red Lobster** at 4228 Noland Road in Independence, MO. The Social will begin at 5:30 and we will begin ordering by 6 pm . . . there will be a choice of meals and, of course, a pound of crab legs. The cost is \$25 per person with reservations and payment, in advance, a must.

Please send checks payable to: **KC Chapter MPA** and mail to: Terrie Fox, 3724 Stanton, Lees Summit, MO 64064.

## Kansas City Chapter of Missouri Pilots Association

1007 SW Orrington Place  
Lee's Summit, MO 64081

Phone: 816-524-4040

E-mail: Tom@MOpilotsKC.org



Blue Skies

---

## Advertisements

**GARMIN** has just announced the **Garmin D2 Pilot Watch**. This is timely with the last month's message from our president, Fred Schieszer.

If reading this digitally, click on photos for more information or go to:

<http://goo.gl/Y0aB18>



And **GARMIN** also comes out with a new product related to our program this month.

**Garmin VIRB HD Action Camera**— Mount it in the cockpit. Mount it outside the cabin\*. Get one for each. You'll capture amazing high definition video on your next flight from a whole new perspective!

**True 1080p HD Action Camera**  
1080p HD video recording with 16 megapixel CMOS image processor

1.4" Chroma display

Rechargeable lithium-ion battery (record up to 3 hours at 1080p)

Rugged, durable, waterproof (IPX7) with an aerodynamic design

