



December 17, 2020 CLUB BULLETIN

Speakers

Dec. 17: NO MEETING

Dec. 24: NO MEETING

Dec. 31: NO MEETING

Jan. 7: Library Bookmobile & Outreach Dept., courtesy of Denise Leeson

Jan. 14: OPEN

Jan. 21: Kerry Carithers, Mentor Me Executive Director

Jan. 28: Tina Fischlin, District Governor

Birthdays

No Birthdays

Dec. 22: Claire McDonald

UPCOMING EVENTS:

If you have any upcoming events that you would like to see in the bulletin, please reach out to Stephanie Woody at swoody@forsythnews.com.

Club Leaders



Claire H. McDonald
President



J.B. Bader
President-Elect
Rotary Foundation Chair
On-To Conference Chair



Denise Leeson
Secretary
Public Relations Chair



Donna S. Wade
Treasurer



Zack A. Rice Jr.
Family of Rotary
Membership Chair



Stephanie Woody
Bulletin Editor
Club Programs Chair



Denton B. Ashway
Sergeant-at-Arms

Terri L. Willett
Club Socials Chair

THIS WEEK:

December 17: NO MEETING FOR THE NEXT THREE WEEKS!
Happy Holidays!

This week in history: 1903

First airplane flies

Near Kitty Hawk, North Carolina, Orville and Wilbur Wright make the first successful flight in history of a self-propelled, heavier-than-air aircraft. Orville piloted the gasoline-powered, propeller-driven biplane, which stayed aloft for 12 seconds and covered 120 feet on its inaugural flight.

Orville and Wilbur Wright grew up in Dayton, Ohio, and developed an interest in aviation after learning of the glider flights of the German engineer Otto Lilienthal in the 1890s. Unlike their older brothers, Orville and Wilbur did not attend college, but they possessed extraordinary technical ability and a sophisticated approach to solving problems in mechanical design. They built printing presses and in 1892 opened a bicycle sales and repair shop. Soon, they were building their own bicycles, and this experience, combined with profits from their various businesses, allowed them to pursue actively their dream of building the world's first airplane.

After exhaustively researching other engineers' efforts to build a heavier-than-air, controlled aircraft, the Wright brothers wrote the U.S. Weather Bureau inquiring about a suitable place to conduct glider tests. They settled on Kitty Hawk, an isolated village on North Carolina's Outer Banks, which offered steady winds and sand dunes from which to glide and land softly. Their first glider, tested in 1900, performed poorly, but a new design, tested in 1901, was more successful. Later that year, they built a wind tunnel where they tested nearly 200 wings and airframes of different shapes and designs. The brothers' systematic experimentations paid off—they flew hundreds of successful flights in their 1902 glider at Kill Devils Hills near Kitty Hawk. Their biplane glider



Jeremy P. Skinner
Club Service Chair



Burton Blackmar
Youth Services Chair



George Galphin
Past President



The Four-Way Test

Of the things we think, say or do...
Is it the **TRUTH**?

Is it **FAIR** to all concerned?

Will it build **GOODWILL** and **BETTER FRIENDSHIPS**?

Will it be **BENEFICIAL** to all concerned?



Rotary Opens Opportunities



featured a steering system, based on a movable rudder, that solved the problem of controlled flight. They were now ready for powered flight.

In Dayton, they designed a 12-horsepower internal combustion engine with the assistance of machinist Charles Taylor and built a new aircraft to house it. They transported their aircraft in pieces to Kitty Hawk in the autumn of 1903, assembled it, made a few further tests, and on December 14 Orville made the first attempt at powered flight. The engine stalled during take-off and the plane was damaged, and they spent three days repairing it. Then at 10:35 a.m. on December 17, in front of five witnesses, the aircraft ran down a monorail track and into the air, staying aloft for 12 seconds and flying 120 feet. The modern aviation age was born. Three more tests were made that day, with Wilbur and Orville alternately flying the airplane. Wilbur flew the last flight, covering 852 feet in 59 seconds.

During the next few years, the Wright brothers further developed their airplanes but kept a low profile about their successes in order to secure patents and contracts for their flying machines. By 1905, their aircraft could perform complex maneuvers and remain aloft for up to 39 minutes at a time. In 1908, they traveled to France and made their first public flights, arousing widespread public excitement. In 1909, the U.S. Army's Signal Corps purchased a specially constructed plane, and the brothers founded the Wright Company to build and market their aircraft. Wilbur Wright died of typhoid fever in 1912; Orville lived until 1948.

The historic Wright brothers' aircraft of 1903 is on permanent display at the National Air and Space Museum in Washington, D.C.

<https://www.history.com/this-day-in-history/first-airplane-flies>

Please keep the following in mind when considering attending in-person meetings:

- ◆ Attending in-person meetings is not required. There are no attendance requirements at least through the end of the year. Additionally, we are working on making the meetings accessible via Zoom. Do not feel any obligation to attend in-person meetings if you are not comfortable doing so or feel it is unsafe.
- ◆ Anyone who is sick, infected with COVID-19 or exhibiting symptoms of COVID-19 must not attend in-person meetings.
- ◆ Guests and visiting Rotarians are not permitted to attend in-person meetings at this time. However, they are encouraged to join us via Zoom.
- ◆ Please be aware that the Governor's order strongly encourages people to wear face coverings as practicable while outside their homes except when eating or drinking.
- ◆ Please keep the following excerpt from the Governor's order in mind when deciding to attend Rotary meetings in person:

All residents and visitors of the State of Georgia who meet the following criteria for higher risk of severe illness as defined by the Centers for Disease Control and Prevention are required to Shelter in Place within their homes or places of residence:

1. Those persons who live in a nursing home or long-term care facility, including inpatient hospice,

assisted living communities, personal care homes, intermediate care homes, community living arrangements and community integration homes.

2. *Those persons who have chronic lung disease.*

3. *Those persons who have moderate to severe asthma.*

4. *Those persons who have severe heart disease.*

5. *Those persons who are immunocompromised. May conditions can cause a person to be immunocompromised, including cancer treatment, smoking, bone marrow or organ transplantation immune deficiencies, poorly controlled HIV or AIDS, and prolonged use of corticosteroids and other immune weakening medication.*

6. *Those persons, of any age, with class III so severe obesity.*

7. *Those persons diagnosed with the following underlying medical conditions: diabetes, liver disease, and persons with chronic kidney disease undergoing dialysis.*

◆ Until further notice, lunches will be pre-prepared with no buffet service.

◆ Tables will be arranged with seating of no more than 6 people and appropriately spaced out. Please adhere to this and do not add seating or rearrange the setups.

Rotary Club of Forsyth County

<http://www.rotarydistrict6910.org>

PO BOX 57

Cumming, GA 30028

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Social Media Links

For more information about our club click on one of the links below:

[Website](#)

[Twitter](#)

[Facebook](#)

Past Presidents

1975	Tommy Bagwell	1986	Steve Jackson	1997	Bill Kehres	2008	Mike Palmer
1976	Terry Smith	1987	Tim LeBlanc	1998	Jeff Stephens	2009	Burton Blackmar
1977	Jackie Welch	1988	Denton Ashway	1999	John Weaver	2010	Shan Mize
1978	Larry Boling	1989	Bobby Thomas	2000	Jim Whitney	2011	Taylor Rice
1979	Zack Rice	1990	Jim Wheeler	2001	Jon McDaniel	2012	George Pirkle
1980	Roger Williams	1991	Rich Brown	2002	Keith Argo	2013	George Pirkle
1981	Tom Miller	1992	Tim Perry	2003	Rich Neville	2014	Mike Smith
1982	Gabe Dukas	1993	Bob McGuinn	2004	Melissa Durand	2015	Rusty Smith
1983	Eddie Stowe	1994	Robert Thuss	2005	Brandon Barron	2016	Donna Wade
1984	Dana Miles	1995	Brian Carpenter	2006	Chuck Welch	2017	Eric Duncan
1985	Mike Gravitt	1996	Charles Ammons	2007	Gabe Arango	2018	Ken Terry

Paul Harris Fellows

In 2016 our club became 100% Paul Harris Fellows!

1977	Tommy Bagwell	Penny McGuinn	Jim Whitney	Seth Thomas
1978	Jim French	Rafe Banks	Rex Abbott	Donna Wade
1986	Bob McGuinn	Rich Brown	2000 Nancy Abbott	Lucy Thuss
	Larry Boling	Malvelene Vaughan	Melissa Durand	Matt Richmond
	Bobby Thomas	1993 Stan Gault	Tim Perry	2006 Chuck Welch
1987	Gary Allen	1994 Mike Gravitt	2001 Mike Smith	2008 Dana Miles
	Bill Carter	Shannon Mize	Bill Levensalor	Eric Duncan
1988	Jack Manton	Charles Welch	George Pirkle	Mike Palmer
	Zack Rice	Brenda Thomas	2002 Burton Blackmar	John Heath
1991	Robert Thuss	Chantal Bagwell	2003 Lorne Twiner	2010 John Martin
	Vic Shirley	Shaun McGuinn	2004 Bruce Hearn	2014 Linda Duncan
	Lou Douglas	Brian Carpenter	Jack Godwin	D'Arcy Duncan Andrews
1992	Rafe Banks	Michael O'Bryan	2005 Jon McDaniel	Erin Duncan Topel
	Jack Heard	1996 Leslie McGuinn	Mike Montgomery	2015 Sam Siemon
	Jim Wheeler	1997 Denton Ashway	Joni Owens	Gabe Arango

Will Watt Fellows

1986	Tommy Bagwell	1999	Rex Abbott	2007	Donna Wade	Lorne Twiner
1990	Dick Neville	2001	Jon McDaniel	2008	Eric Duncan	Bill Guilfoil
	Bobby Thomas		Rich Brown	2009	Dana Miles	
	Lou Douglas		Bill Kehres	2010	John Hall	
1995	Brian Carpenter		Mike Gravitt	2012	George Pirkle	
	Bob McGuinn	2002	Malvelene Vaughan		Dennis Gravitt	
1998	Jim Whitney	2003	Mike Montgomery	2013	Jim Wheeler	

If you have a question about the bulletin/programs, or have a program of interest to the club, please contact Stephanie Woody at swoody@forsythnews.com or mobile 678-878-0516.