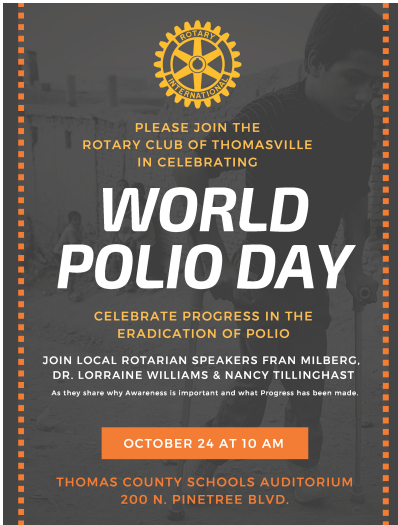


Wednesday

October 24 at 10 am



This Thursday, October 25th at the Plaza  
**Blood Drive starting 11am - 2pm-We need your BLOOD!**



This Week's Program

**Dr. Gregory Boebinger, Director of the National High Magnetic Field Laboratory**

## MEETINGS

October is Economic and Community Development Month

- 10/25 Regular Meeting-Dr. Gregory Boebinger, Director National High Magnetic Field Laboratory
- 11/1 Regular Meeting-Foundation Drive Kickoff
- 11/8 Regular Meeting-Dr. Gerald Kadis, Nevro HF10, which is a treatment for chronic back and leg pain.
- 11/15 Regular Meeting - Thanksgiving at Vashti
- 11/22 NO MEETING-HAPPY THANKSGIVING
- 11/29 Regular Meeting-Marvin Dawson of the Kappa League Mentoring Initiative
- 12/6 Regular Meeting-GRSP - Debbie Goodman
- 12/13 Regular Meeting-District Governor Court Dowis

## BIRTHDAYS

- 10/23 Walter Marria
- 10/24 Wilson Carraway
- 10/24 Kristy Wainright
- 10/31 Anne Candelaria Flores
- 11/1 Richard Vann
- 11/5 Robert Ackerman
- 11/7 Gary Tucker
- 11/7 David Hufstetler
- 11/16 Barbara Williams-Anderson

## WEDDING

## ANNIVERSARIES

- 10/22 Dawna Bicknell Tanner (2)
- 10/24 Vann Middleton (20)
- 11/2 Dwayne Anderson (1)

Boebinger was born June 29, 1959 in Indianapolis, Indiana, one of four sons of a minister and an elementary-school teacher.

He is a 1977 graduate of North Central High School in Indianapolis. He married his high-school sweetheart; they have three children. He simultaneously earned three bachelor's degrees - in physics, philosophy and electrical engineering - from Purdue University in 1981. With a Churchill Scholarship,

he traveled to the Cambridge University for one year of research under Professor Sir Richard Friend, studying the temperature dependent structural changes in one-dimensional organic superconductors. His 1986 doctorate in physics came from the Massachusetts Institute of Technology. There, he held Compton and Hertz Foundation fellowships. His work involved experiments with high-powered magnets at the MIT Francis Bitter Magnet Laboratory, and it was there he became a graduate assistant for two scientists who would later win the 1998 Nobel Prize in Physics: Horst Ludwig Störmer, then of Bell Laboratories, and Daniel Tsui, then a professor at Princeton University. His thesis research utilized high magnetic fields and ultra-low temperatures to study fractional quantum Hall effect. He spent a year as a NATO Postdoctoral Fellow in Paris at the Ecole Normale Supérieure studying other quantum behaviors of electrons in quantum wells. In 1987, Boebinger joined the research staff at Bell Laboratories and established a unique pulsed magnetic field facility for physics research on semiconductors, f-electron compounds and superconductors in magnetic fields up to 60 tesla. For this research, he was named a Fellow of the American Physical Society in 1996. In 1998, Boebinger became head of the Pulsed Field Facility at Los Alamos National Laboratory, one of the three campuses of the National High Magnetic Field Laboratory. There he continued his research on high-temperature superconductors, using the intense pulsed magnetic fields to suppress superconductivity. He also did a stint as deputy director for Science Programs in the Division of Material Science and Technology. In 2004, he moved to Florida State University to become director of the Magnet Lab, with responsibility for the lab's programs at all three campuses: Florida State University, Los Alamos National Laboratory, and the University of Florida.

His research continues to focus on high-temperature superconductivity and he maintains laboratories and close collaborations with colleagues at Los Alamos National Laboratory. He has lobbied the scientific community to build a unique, world-class laser - dubbed Big Light - at the 370,000-square-foot (34,000 m<sup>2</sup>) Magnet Lab. The free-electron laser would span the terahertz-to-visible-light part of the electromagnetic spectrum, probing a blind spot that scientists have yet to fully explore. The 4th-generation light source would be housed in a separate, specially-built facility beside the Mag Lab.

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11/16 Daniel Pittman (8)

## YEARS OF SERVICE

10/27 Jim Carter (7)

11/1 Albert Park (23)

11/4 Carol Jones (14)

11/6 Ronald Salter (10)

11/8 Renee Oliveto (11)

11/10 Morgan Bailey (2)

## ROTARY ONLINE

<https://thomasvillerotary.org>

<https://rotary6900.org/>

<https://rotary.org/>

## ROTARY CLUB OF THOMASVILLE

Thursdays, 12:15 pm

The Plaza Restuarant

217 Broad St

Thomasville, GA 31792

## LEADERSHIP

President André Marria

President-Elect Kim Walden

Immediate PP Teri White

Vice President Tom Callaway, III

Treasurer Teri White

Treasurer Rick Piper

Secretary Angela Williamson

Program Director Jay Flowers

Public Image Marta Jones-Turner

## Directors

Club President Nominee John Brown

Foundation Scott Rich

Foundation Kim Walden

Membership Ben Wilds

Youth Service Eddie Smith

Community Service C. Grubbs, III

Thank you!

## Doris Yokley, Classification Talk 1.0



District Governor Court Dowis

## Hurricane Relief-501C3 District 6900

The damage from Hurricane Michael is historic, Southwest Georgia and the Florida Panhandle has many areas with extensive damage if not total destruction. I ask that all Rotary Clubs and Rotarians, please donate funds to help the needs of the folks in these areas, many who are Rotarians themselves. We have set up a funding link on [www.Rotary6900.org](http://www.Rotary6900.org) website where you can make donations to the 501C3 District 6900 Charity Fund either by check or by credit card. Please be sure to note on the check or in the credit card notes that this donation is specifically for "District 6900 Relief" for South Georgia or if you wish to donate to Florida Panhandle area "District 6940 Relief". **The next step is very important**,..... that District Disaster Relief Chair Thurston and I need the help of the AG's and the Club Presidents specifically.....on the website we also provided a downloadable "Relief Application" that will need to come from and filled out by the AG's and or Club Presidents. We must have these forms completed and returned to be able to distribute the funds. **Submit to: Disaster Relief Chair Thurston Clary [tclary@mchsi.com](mailto:tclary@mchsi.com)** District 6900 is the best Rotarians in the world, please help us help others in need in our Communities !

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Thank you for our program last week

## Christopher Oakley with the Federal

# Reserve Bank of Atlanta



October 20th- 9am to 2pm  
**Hands on Thomas County Day this  
Saturday @ Vashti**



Thanks to all that helped at Vashti and to all the Rotarians that helped at other site during HOTC!



Our GRSP student Felipe joined his host family Doris & Arlen Yokley to help out with HOTC at Vashti.

## From the President's Desk

Every moment and every event of  
every man's life on earth plants  
something in his soul.

Thomas Merton