



ROTARY CLUB OF ARVADA DISTRICT 5450

www.arvadarotary.org

7577 Wadsworth Blvd., Arvada, CO 6:30 pm

Meeting Bulletin – June 13, 2018

This Week, June 13, 2018, Cathy Gaume is Rotarian of the Day. Her program will be presented by Lori Reinwald with Hope House of Colorado.

Greg Gillespie has reached out to President Matt Weller about our Rotary Club. Please welcome him to our meeting this evening.

Last Week, June 6, Jerry Younggreen was Rotarian of the day. His program was presented by **Khushal Habibi**, a native of Afghanistan, who came to the US in 1977 to pursue his graduate studies at Michigan State University. The presentation was a rendition of the country before the start of the civil war which has continued for 37 years. The presentation was very informative and professional, Khushai is a neighbor of Jerry's so we hope to see him again soon.

Last week Terri Wilcox Burke visited our club for a look over. Please give her a follow-up call to answer any questions she may have if you know how to contact her.

Next Week, June 20, Rex Stuck is Rotarian of the Day. His program will be presented by Mary Ann Bonnell, Visitor Services Manager for Jeffco Open Spaces. She will talk to us about Rattle Snakes.

June Rotarian Birthdays: Jack Emery-June 1, Rich Kramer, June 3, (*These Two Paid handsomely to not hear us sing*) and Diane Head, June 16

June Spouse Birthdays: None found

June Anniversaries of Marriage: None found

June Anniversaries of membership: Renee Brenengen, June 10, 2015, 3 Years, Nancy Nichols, June 10, 2015, 3 Years; Dennis Schwab, June 22, 1994, 24 years; James Gracey, June 29, 2011, 7 Years; Sherry McGee, June 29, 2011, 7 Years 2nd time around; Richard Worley, June 29, 2010, 8 Years.

PRESIDENT MATT'S CORNER:

President Matt has been called out of town and will miss the meeting this evening.

WHAT ROTARIANS ARE DOING:

Board of Directors, Matt Weller, James Gracey Linda Nedved, Dan Hershberger and Dennis Hein met before the regular meeting last week to approve a contribution of \$250 to NAMI Walks Colorado, a project of Leona Paul, spouse of Rotarian Dave Paul. They also discussed the upcoming picnic on July 18, a social meeting in the near future centering on membership, the peach sale in August and assorted other possible fund raising projects.

Scholarships Awarded! The winners of the Scholarships are:

Harold Carver \$2,000 Scholarships: **Grace Davis** from A. West going to U of Arkansas; **Bethany Hansen** Arvada West going to CU Boulder; **Miriam Perez** from Pomona to CU Boulder; **Luci Holland** from A. West to Mines or CU; **Cassidy DiTirro** from Pomona going to Regis and **Elena Naccarato** from Arvada West going to Colorado Christian U. Six two thousand dollar Harold Carver Scholarships were awarded as we had a tie for the number 5 spot and had just two applicants for the one thousand dollar Kilpatrick vocational grants.

Al Kilpatrick \$1,000 Vocational Grants: **Kate Henderson** from Warren Tech to Johnson & Wales; **Luke Hawthorne** from Warren Tech going to Grand Canyon U.

All recipients have been invited along with their families to attend our annual picnic July 18 at the Allen House.

Linda Nedved has supplied the following information on RYLA and

Young RYLA: *RYLA/YRYLA selections have been announced*

The RYLA/YRYLA selection committee is honored to announce that they have completed the interviews and decisions for the 2018 camp representatives for the Arvada Rotary Club. Many thanks to Susan Weller and Patience Adams for their assistance throughout the process and decision-making. They were supported by Kathy Perriman, Rick Worley, and Pres-Elect April Frantze. All of the students have been notified of the committee's decisions and their paperwork is being finalized.

Linda Nedved is seeking an open program time on or after August 15th. She would like to have the RYLA/YRYLA campers and their families visit to tell us about their experience.

Please let Linda, mseqkkn@aol.com, know if you'd like her to provide this program when you are ROD.

Our newest Rotarian is Kathy Periman. Her Address is: 11695 W. 73rd Ave. Arvada, CO 80005. Her cell phone is 303-204-3977 and her email is katbrain1@msn.com You now have the necessary information to reach out to her. She has assumed a very active role in our student scholarship activities since joining our club.

Kramer's Corner: **Rich Kramer** has some really interesting information on a shocking subject-----

***** Electricity Storage *****

Electricity can't be stored directly. Instead it is converted to another form of energy, which can later be converted back to electricity. So how do we store electricity?

- * Pumped Hydroelectricity Storage -- Energy is stored in the form of water using two reservoirs at different elevations.
- * Battery Energy Storage Systems -- Commonly used in a variety of applications.
- * Lithium Ion Batteries -- Account for about 50% of newly developed energy storage systems.
- * Zinc Bromide Flow Battery Modules -- One of the highest cell voltage and energy density, but expensive.
- * Aluminum Ion Batteries -- More efficient than lithium ion, but still being developed.
- * Compressed Air Energy Storage -- Store compressed air in underground caverns, which is fired with using only 30% of natural gas to run a turbine generating electricity.
- * Thermal Energy Storage -- Capture heat from the sun and store in water, molten salts or other fluids for future electricity generation.

Who's in Charge?

Date	ROD	Greeter	Greeter
6/13/18	Cathy Gaume		
6/20/18	Rex Stuck		
6/27/18	Installation of Officers, 2018/19		
7/4/18	July 4, Holiday, No Meeting		
7/11/18			
7/18/18	Rotary Club Picnic, Allen House Park		

Got News? Please let Dennis Hein know so it can be included in the weekly Bulletin. Email me at dennishein@msn.com Thanks for all you do for Arvada Rotary!

“ROTARY: MAKING A DIFFERENCE”