Monday’s Meeting June 13, 2016:

Anand Agarwal, MD

Dr. Agarwal is an established orthopedic surgeon with 20 years’ experience in orthopaedic and spinal surgery. He joined University of Toledo as Research Professor in 2011 in Department of Bioengineering and Orthopaedic Surgery working together with Professor Vijay Goel. He is an experienced life science business strategist and entrepreneur with a passion to dramatically improve patient care by introducing products that address a large market need with clinically disruptive innovation. His years of practice have resulted in numerous inventions, which are currently in the market. He has been a key opinion leader for various multinational medical device companies including Pioneer Surgical, Aesculap Spine Europe, Paradigm Spine, Gamma Spine, Osteotech, Kyphon and Medtronic. Dr. Agarwal is the President & CEO of IntelliSenze, Inc., OsteoNovus, Inc., and Spinal Balance, Inc., all of which are medical device start up companies located in Toledo.

Upcoming Meetings/Events

**MONDAY, June 13**—Speaker: Dr. Anand Agarwal, MD
Greeters: Jim Scheib, Joe Sharp, Paul Smith, Sara Swisher, Paul Sullivan, Lou Tosi, Matt Trzinski, Keith Walker, Tom Waniewski, Lori Vance, Zak Vassar, Jim Vitale, Dan Zimolzak
Meetings: None Scheduled

**FRIDAY, June 10**
8:00 am  Foundation Trustee executive committee, Café Marie on Dussel Drive, Maumee

**TUESDAY, June 14**
7:30 am  Water Conference Committee, Rick’s Diner

**WEDNESDAY, June 15**
7:30 am  Board of Directors, Toledo Club

**MONDAY, June 20**—Speaker: Dr. Michael Rees
Program: Kidney Transplant Program  Greeters: Jason Abodeely, Matt Adkins, Bob Amphor, Cindy Binkley, Linda Blackburn, Frank Bloomquist, Chad Buck, Bill Buckley, Jeff Cole, Ed Caldwell, Kim Cutcher, John Getchey, Erik Ibsen
Meetings: None Scheduled

**MONDAY, June 20**
1:00 Vocational Services, Park Inn

**WEDNESDAY, June 22**
Noon—Foundation Trustees, Toledo Club

**WEDNESDAY, June 23**
Club Assembly, Inverness

**MONDAY, June 27**—Speaker: Brad Toft, President & CEO YMCA (Rotary meeting @ Hensville/Fleetwood 4th floor)

Internet Viewing: The past meeting can be viewed online at https://vimeo.com/169610657
Past Program—June 6, 2016

Collins Water Treatment Plant

During the June 6th Rotary meeting, Andrew McClure provided an overall picture of the water clean-up process while addressing the harmful algae bloom of microcystin that shut down Toledo’s drinking water in August of 2014.

Toledo provides water to 500,000 customers in the region and treats 26 billion gallon per year.

Lake Erie is the shallowest and warmest of the Great Lakes.

Andy explained the process surrounding the water intake & distribution. We have a low service pump station which pumps the water from onshore to the plant. The water enters the plant’s chemical feed room where impurities settle out (such as lime & soda ash). It goes on to the filter gallery where it continues to filter fine impurities such as fluoride. It empties into the finished water clearwells where it is stored for pumping throughout the system.

There are more than 650 tests every day, year-round from 180 tap water collection points. Collins Water Park is staffed 24 hours day/7 days week/365 days a year. Andrew stated that even with the current due diligence, better tools are needed for early detection along with additional chemical feed capacities, improved emergency response and an established federal microcystin standard based on additional scientific research; Andrew suggested all would be helpful.

Clean source water is a regional, national & international issue. There are a variety of contributing factors that require a variety of solutions. It’s difficult to determine and alleviate the unintended consequences of changing ecosystems such as air, climate, soil and water and, as Andy stated, stakeholders must work together to find solutions that are both cost effective and have the ability to achieve our common goals, however funding sources are an ongoing challenge.

While it’s clear the Collins Water Treatment Plant is doing all it can to keep our drinking water clean and alert the public as quickly as possible, it was not made clear what we, as members of the community, can easily do that would help alleviate or lessen chemicals that cause much of the bacteria in our water.

New Members-Welcome!

Becky Swisher is the Small Business Team Leader for Hylant Ohio offices. She has been with Hylant for 21 years. Becky has a dog name Kat. She enjoys golfing, gardening & DIY home projects. Welcome Becky to Toledo Rotary!

Zac Isaac is executive Zac is executive officer with State Bank & Trust. Prior to that he was executive vice president of Isaac Property Company & The Isaac Corporation. Zac is married and has two daughters, Ashley & Allie. He enjoys golf, snow skiing and scuba diving.

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June 17:
Hensville is Happenin’
Family, Fellowship, Fun, Baseball!

The Membership Engagement Committee invites members & their family to join in the fellowship at Toledo’s newest downtown destination. Tickets: $30 /includes dinner, fun & great seats! To order and pay by credit card go to website at www.toledorotary.org. To RSVP and pay by check please send name and number of tickets to: info@toledorotary.org.

June 18:
International Park
The New Member Committee is forming a team of 20 rowers for these 40 feet long dragon boats. They hold up to 20 paddlers, plus a steersman and a drummer. Partners in Education was started by Toledo Rotary and this is a great way to have fun, continue that partnership and help raise the much needed $ for their programs. Contact Rotarian Katie Bruhl Zraik at kbruhl@webanditgroup.com.

September 16:
Moon Over Middlegrounds

Century Pavilion Party

Mark your calendars NOW! Our Centennial Transformational Project becomes a reality in the light of the full moon on September 16th at Middlegrounds Metropark. The Party of the year!
WANTED: Rotary Youth Exchange Host Families

The Rotary Club of Toledo is once again hosting an exchange student for the upcoming Rotary year. This is a rewarding and enriching experience not only for the student, but also for our Club and the families willing to host a student for 2 or 3 months.

Our club has been assigned Sky, a 15-year old student from Taiwan. We hope to place her with 3 – 5 families during the 2016-2017 high school academic year. She has been accepted into Maumee HS and will arrive in mid-August.

Sky’s mother and father are Rotarians in their city and are owners of a company which manufactures packing materials. Sky has 2 siblings – a 13-year old brother and an 11-year old sister.

Sky is an excellent student. Her class days last over 10 hours, as this is a cultural norm in her country. She has studied English for 6 years and is rated “Good” in reading, writing and speaking. She was required to pass an English proficiency test prior to being accepted into the Youth Exchange program.

When she has spare time from school, Sky enjoys listening to music and watching movies. Sky also plays the piano and cello and enjoys dancing.

Sky has been commended for her leadership skills in school. In a letter to the club, Sky’s parents said she is “gentle, kind-hearted and thoughtful.” Sky also respects her elders and takes responsibility and provides support for her siblings, teachers, classmates and friends.

Families are needed to host Sky. There is no special formula to be a host family. Grandparents, empty nesters, families with similar aged students or families with younger children all provide – and are given – enriching experiences, as students learn about our culture and families learn about the student’s culture.

The average length of stay per family is about 3 months, but will vary depending on the number of families and their needs. Students are expected to become part of the family during their stay and should be treated as any other family member, assuming the same expectations as other family members.

Host families do NOT need to be Rotarians, but only referred by a club member. So, many of you may know people who have hosted students in the past.

Sky is an exceptional exchange student and the Youth Exchange Committee is looking for families to host her and provide her with a great U.S. experience.

Please contact the Rotary Club of Toledo at 419-241-7060 or Committee Chair, Dan Zimolzak at 231-766-1632.
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DATE: Thursday June 23, 2016
TIME: 5:00 meet @ North Cape Yacht Club
5:15-7:15 Sail
7:30 return to NCYC/grill your own steak
PLACE: NCYC-I-75 N to exit 9, turn right & another right at the Toledo Beach-NCYC sign, stay left when you come to the fork in the road
COST: $25.00 PP
Includes steak, sides & dessert
Cash bar & BYOB for sailing
RSVP to Hunt Sears
hunt@danberry.com OR 419-250-2769
By June 20th, 2016

Donate to the Toledo Rotary Club Foundation to invest in Service Above Self!
June Birthdays

David W. Hancock (1)
Paul A. Kruse (2)
Katherine B. Enright (2)
Ivan Jaffe (5)
Kathryn Fell (6)
Douglas G. Hileman (6)
Kathy Carroll (7)
Bob Lucas (9)
John Mulka (11)
Gary McBride (13)
Peter Shawaker (15)
Thomas Volk (15)
Linda Cunning (15)
Jean Drees (16)
Edwin Durivage (18)
Ken Hileman (18)
Jeffrey James (20)
Jeffrey Roberts (20)
Charles Stocking (22)
Thomas Roemer (22)
Robert C. Young (22)
Gregory Churilla (23)
Ernest L. Krueger (24)
James Slattery (26)
Philip Ziemke (26)
Elizabeth Ruppert (28)
John K. Clement, Sr. (29)
Keith Walker (29)
Troy Greeley (30)

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Full page 10” x 7.5” = $1000

Please contact the Rotary office at info@toledorotary.org or 419.241.7060 for information. Weekly rates are also available.

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1st Vice President | Sharon Skilliter
2nd Vice President | Dick Wolff
Secretary-Treasurer | Dick Wolff
Board Members | Mary Ann Culpert, Jennifer Hildebrand, Reg Jackson, Brian Kennedy, Butch Krueger, Mike McIntyre, Judy Potter, John Roemer, Tim Ryan

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Toledo Rotary Website | toledorotary.org
Toledo Rotary Phone | 419.241.7060

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