

Wed Dec 03, 2014

Home

# Rotary@TucsonRotary.org --- /// /// --- (520) 623-2281



Service Above Self

We meet WEDNESDAYS, 12:00 NOON -1:20 PM DoubleTree Hotel 445 S Alvernon Way Tucson, AZ 85711 **United States** 



🔯 Venue Map

2 Duty Roster



District Site

When Cardiology & Engineering Intersect: An Illuminated View of Electricity in the Heart Posted by Jon Wang on Nov 28, 2014

What happens when heart experts team up with UA electrical and computer engineers? They create one of the only 3-D heart models that can visualize cardiac arrhythmia. Discover more about this 3-D model and electricity and your heart.

The cardiac visualizations were developed to assist medical students and fellows in understanding the underlying electrophysiology of cardiac arrhythmias and their treatments. The users can freely move to any position of the heart and observe it from any point of view. A transparent mode is applied to facilitate a more detailed exploration of the heart. Two common types of arrhythmias, atrial flutter and atrioventricular nodal re-entrant tachycardia as well as the effects of catheter ablation treatment will be discussed. VR920 3D glasses facilitate virtual reality immersion.

The model is expected to help users to visualize abstract electrophysiology concepts and procedures, raise medical education and training levels, and, ultimately, benefit patients through better training outcomes.



Biography - Dr. Jerzy W. Rozenblit is University Distinguished Professor, Raymond J. Oglethorpe Endowed Chair in the Electrical and Computer Engineering (ECE) Department at The University of Arizona. He holds a joint appointment in the Department of Surgery, College of Medicine. From 2003 to 2011 he served as the ECE Department Head. During his tenure at the University of Arizona, he established the Model-Based Design Laboratory with major projects in design and analysis of complex. computer-based systems, hardware/software codesign, and simulation

modeling. The projects have been funded by the National Science Foundation, US Army, Siemens, Infineon Technologies, Rockwell, McDonnell Douglas, NASA, Raytheon, and Semiconductor Research Corporation. He had served as a research scientist and visiting professor at Siemens AG and Infineon AG Central Research and Development Laboratories in Munich, where over he was instrumental in the development of design frameworks for complex, computer-based systems. Currently, he is developing computer guided training methods and systems for minimally invasive surgery. Co-author of several edited monographs and over two hundred publications, Jerzy holds the PhD and MSc degrees in Computer Science from Wayne State University, Michigan. He presently serves as Director of the Life-Critical Computing Systems Initiative, a research enterprise intended to improve the reliability and safety of technology in healthcare and life-critical applications.

# Weekly Program

Dec 03, 2014

Dr. Peter Ott & Dr. Jerzy Rozenblit

When Cardiology & Engineering Intersect: An Illuminated View of Electricity in the Heart

Dec 10, 2014

Dancing In The Streets Nutcracker Performance

Dec 17, 2014

Holiday Mixer (Replacement Meeting)

At: Park Ave. Wedding & Event Venue, 242 N. Park Ave.

Dec 24, 2014 DARK DAY

Dec 31, 2014 DARK DAY

Jan 14, 2015 Zach Yentzer Gen Y ....

Jan 21, 2015

Bill Moore

2014 Car Show Charities Program

Jan 28, 2015

Manuel Padilla Jr., Chief Patrol Agent

Tucson Sector Border Patrol Overview

View entire list...

# **Upcoming Events**

San Carlos Trip

Dec 05, 2014 07:00 AM - Dec 08, 2014 06:00 PM

Salvation Army Bellringing-Saturday, December 13th Dec 13, 2014 09:00 AM - 05:00

**Holiday Mixer (MEMBERS** ONLY)

Dec 17, 2014 05:30 PM - 08:30



Biography - Peter Ott, MD, is associate professor of clinical medicine at the University of Arizona College of Medicine - Tucson and director of the Cardiac Electrophysiology Laboratory and Arrhythmia Service at the University of Arizona Medical Center - University Campus. A native of Germany, he received his medical degree from the University of Heidelberg and completed his medical residency training at the University of Arizona. He served one additional year as chief medical resident and then moved to Denver, Colo., where he completed fellowship training in

cardiology at the University of Colorado.

Dr. Ott returned to Germany for two years, working in cardiology/electrophysiology at a large tertiary referral center for cardiology in the southwest of Germany. He transferred to the University of Utah in Salt Lake City for additional training in cardiac electrophysiology before returning to the University of Arizona and his present position. He is the holder of The Peter Ott, MD Endowed Chair of Electrophysiology at the UA Sarver Heart Center. Dr. Ott is board certified in internal medicine, cardiovascular diseases and cardiac electrophysiology. His clinical expertise is the management of patients with cardiac arrhythmias, including catheter ablation therapy and device therapy (implantable defibrillator and pacemaker).

Mystery Editor - November 26, 2014
Posted by Ed Mystery on Nov 28, 2014

This week's meeting began with a moment of silence for JOAN DARR RICHARDSON, a member of the club from November 2000 until July 2010.

MIKE ORCUTT took care of the invocation and JAN GREEN had the pledge and song...or should I say our attempt at "Anchors Aweigh." ELLIE PATTERSON did a fabulous job with accompaniment.

Introduction of this week's guests was completed by BRUCE TUNZE. Introductions were followed by this week's birthday crew; BRUCE and MARIANNE FREITAS. Happy birthday to the two of you!



CHARLOTT HARRIS and BOB LOGAN had a large group for Paul Harris recognition; congratulations and thank you to JOE NEVIN, JOHN COUSINS, DICK KOLASA, MICHELLE FELIX, President MARY MARTIN, CAROL LONG, RANDY LONG and LARRY ADAMSON.

ANDREW MARTIN introduced new member, MIKE MELTON. JUDY

KEAGY introduced returning member, TOM MCQUILLEN.

A few key items covered in the weekly announcements are; President MARY began with thanks to ELLIE and husband Tom for their efforts with El Tour. MATT BLAIR

updated on the San Carlos trip. KENT LAUGHBAUM requested all of our assistance with contribution for the upcoming marathon. PAT LENNAN then briefed the club on the December 13<sup>th</sup> Salvation Army Bell Ringing. LINDSAY BISHOP covered the Holiday Mixer. In conclusion, MIKE ORCUTT reminded of the final STAR training on December 4<sup>th</sup>.

This week's program was introduced by JIM RONSTADT. Our presenter was Bora Matarazzo, who shared her unbelievable story of survival in Cambodian labor camps.



President's Letter
Posted by Mary Martin on Dec 29, 2014

Hope you had a wonderful Thanksgiving and are looking forward to the Holiday season before us. I was at the Area President's meeting this morning and was once again impressed hearing about all of the things that Rotary does right here in our community! Then looking at the monthly

Rotarian and reading about Rotarians around the world bringing clean water to remote villages in Cambodia, treating children with clubfoot, riding to end polio and many other projects all with the Rotary mantra of "service above self." As individuals we may not be able to solve our community's or world's problems, but together as Rotarians we are able to impact and improve the lives of hundreds of thousands of people less fortunate.

The Rotary Club of Tucson is making a huge impact this month through our annual

Holiday Mixer (GUESTS ONLY)
Dec 17, 2014 05:30 PM - 08:30

## **Board of Directors**

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Dorinna York

# **Our Sponsors**











Christmas trip to San Carlos where we will be giving gifts to 530 children in three different schools, the Tucson Marathon where we're raising money for our scholarship fund which will provide scholarships to students at Pima Community College and the U of A, and the annual Salvation Army bell ringing on December 13<sup>th</sup>.

Thank you for your participation in Rotary and for helping us make someone's life a little better. Looking forward to seeing you Wednesday and bring a guest.



Holiday Mixer - December 17th (Replacement Meeting) Posted by Dorinna York on Nov 21, 2014

HOLIDAY MIXER ~ Wed., 12/17/14 (Replaces Lunch Meeting)

LOCATION: Park Avenue Venue, 242 S. Park Avenue, Tucson, AZ

TIME: 5:30 p.m. – 8:30 p.m.

Catered by: Rincon Market ~ Cash Bar

SIGN UPS FOR MEMBERS AND GUESTS ON CLUBRUNNER



Salvation Army Bell Ringing - December 13, 2014
Posted by Patrick Lennan on Nov 07, 2014

### Salvation Army Rotary Bell Ringing- December 13th

It's that time again to sign up for our annual Bell Ringing. This tradition goes back to 1969 when former President George Hawke partnered with the Salvation Army. This year we again need 114 Rotarians, relatives and friends to man the 14 kettles at 12 stores. Last December we raised \$7,500. Included in that total was \$1,500 which was comprised of 15 Rotary members' businesses donations of \$100 a piece to sponsor a kettle. We remind you that the money raised last year bought over \$70,000 worth of food for needy Tucsonans. The Salvation Army's Commissioner receives a salary of only \$13,000 per year (plus housing) for managing this \$2 billion organization. 96% of donated dollars goes to the cause.

Please sign up on Clubrunner to Ring those bells. If you and/or your business would like to sponsor one of the 14 kettles, please contact Pat Lennan at 742-1999; Email: dplennan@q.com or Alana Vicki at 545-0500; Email: avick@ludwigklewer.com.

This is one of the most rewarding experiences you will encounter. Just ask John Cousins who dresses in an authentic Santa Claus outfit and the dozens of other Rotarians who have "Rung the Bells" many, many times.

Thank you.



Menu for December 3rd at the Doubletree - SALONS EFGH Posted by Dorinna York on Nov 28, 2014

Plated Salad: Fresh Green Salad

Baked Chicken Bruschetta - Breaded Chicken Breast with melted Mozzarella Cheese and warm fresh Tomato Bruschetta and Rigatoni Alfredo served with Chef's select Vegetable.

Assorted Rolls and Butter, Cookies served Family Style, Coffee, Decaf or Iced Tea.

#### Vegetarian Option if reserved by Friday noon:

**Calzone** - Calzone stuffed with Broccoli, Mozzarella and Ricotta Cheese, Vegetables, Quinoa and Pistachios.

Fresh Fruit plate if reserved by Friday noon.

Gluten Free meals available by advance reservation only.



























Membership		Scholarship Cups	
Active Members	179	Cash Contributions	\$ 87.00
Active Members Attendance Exempt	54		
Total Active Members	233	Total Scholarship Cups	<b>\$</b> 87.00
Honorary Members	18		
Meeting Attendance - November 26th, 2014		Raffle	\$
Members	98		
Active Members AE	20	Auction RCOTF	\$
LOA/Honorary Members	1		
Total Members Present	119		
Guests	15		
Guests of the Club	2		
Visiting Rotarians	0		

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