

Jake Solomon, Big Sir

October 23rd Luncheon Menu

Salad Roasted Turkey with Cranberry & gravy Peas and carrots, sweet Potatoes (stuffing on the table) Alternative: Chicken Marsala Rolls and butter Dessert

OCTOBER 23rd Luncheon Speaker

Jim says it's a SURPRISE.

Just kidding, we will announce by email .

JAMES NORTEN , LITTLE SIR

SOFIA—Stratospheric Observatory for Infrared Astronomy

By Alan Thomas

Our speaker at the Branch 47 luncheon on August 28th was Erick Young, a widely recognized authority on infrared astronomy, and had had the appointment of science mission operations director for NASA's Stratospheric Observatory for Infrared Astronomy. Dr. Young, who specialized in designing science instruments, had participated in virtually all of NASA's space infrared astronomy missions. Young helped develop and spoke about the Wide Field Camera 3 (WFC3) which was installed in the Hubble Space Telescope and was Hubble's most technologically advanced instrument. SOFIA is a joint program between NASA and the German Space Agency located in Bonn, Germany. The program is managed in the United States at NASA's Ames Research Center, Moffett Field, California. The following covers some details of this vast and significant program.

SOFIA was designed to observe celestial magnetic fields, starforming regions, comets, nebulae and the galactic center. SO-FIA is based on a Boeing 747SP wide-body aircraft that has been modified to include a large door in the aft fuselage that can be opened in flight to allow an 8.2 foot diameter reflecting telescope access to the sky. The telescope is designed for infrared astronomy observations in the stratosphere at about 41,000 feet. At the aircraft's cruising altitude, 85% of the full infrared range will be available. The telescope itself is a reflector with a primary mirror with other mirrors embodied for camera guidance and other factors. SOFIA's telescope is the largest ever to be placed in an aircraft. Gyroscopes, motors and cooling mechanism must all come into play in order for the telescope to function optimally.

The project development of the use of aircraft for performing infrared observations has a long history dating back to 1965. Aircraft put to this use have been NASA Convair 990s, Ames Learjet, Boeing 747, Airbus Beluga, with interruptions along the way. Components of telescopes have been shared with those of German manufacture. United Airlines declared bankruptcy in 2004 which delayed the project then in progress. CONTINUED

CONTINUES SPEAKER REVIEW

The project was restored in 2006 when SOFIA passed the review when NASA concluded that there were no insurmountable technical or programmatic challenges to the continued development of SOFIA. The maiden flight of SOFIA in its present form took place on April 26, 2007and successful completion of the project too place in January 2008at the NASA-Armstrong Flight Research Center.

The primary science objectives of SOFIA are to study the composition of planetary atmospheres and surfaces, to investigate comets and their composition, and to explore the formation of stars and other stellar objects.

Some further related information that Dr. Young imparted dealt with the assembly of galaxies, the birth of stars and planetary systems. The universe continues to expand and it has been theorized that the solar system is 4.5 billion years old. There are thousands of galaxies which contain billions of stars. Galileo's telescope could detect images at 170X of normal vision; the Keck telescope on Manua Kea in Hawaii can detect 78 million times that of normal vision.



Sirs Day at the races will be October 19th (golden gate fields) The cost will be \$41/person , includes valet parking , all you can eat lunch with Jockey club seating.

Make your check out to Br # 68 and send it to :

Ron Gurich 36 Bridle Path Lane Novato , Ca 94945 Tel # 415-233-1584

He needs Your check by Oct 2nd, and your tickets will be at Will Call .

Enjoy the races.

Tim Leveque

FILLER

What did the Buddhist ask the hot dog vendor?"Make me one with everything."

Never criticize someone until you have walked a mile in their shoes. That way, when you criticize them, you'll be a mile away, and you'll have their shoes.

Why did the cowboy get a wiener dog? He wanted to get a long little doggie.

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SEPTEMBER 24th BOARD HIGHLIGHTS

Treasurers Report: Branch 47 has a balance of \$10, 810 in our account with a lunch deficit of \$964. The branch currently has 107 members.

Roster Book: Russ said he was too busy to prepare the 2019 roster book and the branch needs someone else to take over. The book is scheduled to be distributed on the fourth Tuesday in January, 2019 and the printer usually requires about three days to turn around the finished project. Russ will mentor the individual who takes on this task for 2019.

<u>Old Business:</u> The decision was made to NOT send in an email list of Branch 47 members to the state in their suggested format at this time.

Jim Norton will purchase a projector that is owned by the branch and it will be the responsibility of every Little Sir to use to coordinate with the speaker to show his or her presentation.

If a prospect shows interest in joining the branch, the Membership Chairman will notify the Recruitment Chairman and include the applicants' phone number so that a sponsor can be assigned to guide this applicant through the membership and orientation process. Applications from the web or phone call that have been assigned a sponsor and completed an application will be voted upon by email vote of the board rather than wait for the next board meeting for approval.

New Business: The state Sirs officers sent a series of suggestions to each branch for the purpose of gaining their input before deciding on new measures for the future of Sirs. The Branch Secretary will compile the answers discussed at the September board meeting and send to the state officers.

Ned Lawerence, Secretary

BOWLING

Bowling League bowling is every Friday at Country Club Bowl, 88 Vivian Way, San Rafael. Start time: 10:45 AM. Come and share the fun!

Contact Paul Schofield, Chair 892-7019

SIR ROLLING ROAMERS RV CLUB

Join us for lunch 2nd Tuesday of each month & on our outings. For information, contact SIR Ray Canziani Branch 22, Wagon Master (415) 453-4463



Oct. 10-16, 2018 At Home with the Presidents: Places to visit, Gettysburg, Annapolis, Mt. Vernon, Monticello and Fredericksburg. Includes home pickup R/T Air Gratuities for tour Manager and Driver, Baggage Handling and 12 meals, 6 breakfasts, 2 lunches and 4 dinners. The Presidents: Washington, Madison, Jefferson, Monroe and Eisenhower, plus Lincoln's DC Cottage. Price \$2850 Double \$3390 Single. For additional information contact Roy Newman #45 530 755-3713 or roy.newman@comcast.net

Oct 21-31-2018: Crystal Mozart River Cruise. Enjoy Europe's majesty and history of the scenic Wachau Valley, An Austrian wonderland. Stops include Durnstein, Melk, Bratislava, Budapest and Vienna. Prices start at \$6485 for deluxe stateroom with large picture window. Crystal's complimentary services includes butler, gratuities, unlimited refreshments, free internet, port charges, and transfers. Larry Martinson, Br 114, 408-528-0746 or Jim Stoner, 408-238-8458.

Oct 24 – Nov 2, 2018: Tastes and Sounds of the South 3 Nights Nashville, 2 Nights Memphis, 1 Night Natchez, 3 Nights New Orleans. Price \$3595.00 per person. Price includes all transportation, all gratuities, handpicked Insider Experiences, plus other First Class Travel highlights. Contact: Bill Stires Br. #143 (209) 544-2684 or wsmp101130@sbcglobal.net

Nov 5 -13, 2018 Branson, MO Bentonville, Arkansas and Beyond

Wine, Dine and Yacht with Branson entertainers and see beautiful scenery and historic sites of Northwest Arkansas. Price includes home pick-up, professional tour guide, round-trip air fare and transfers, 8 night deluxe hotel accommodations, and more. Cost: \$2935 per person dbl occupancy – \$3470 Single. Br 141 Co-escorts: Brian Serpa 408 227-7658 & Rollo Parsons 408 268-5245

> Questions?? Your Travel Chairman: Kurt Heilman –415 892-2460

The first Monday of each month; no cost to play. Spouses and guests are encouraged to attend. We start with lunch at 12 noon @ the Swiss Hotel on the Sonoma Square. Then we play Bocce @ about 1:30 pm at Depot Park behind the Swiss Hotel. Bring your own Bocce balls, if you have them.

Contact: Kurt Heilman @ 415-892-2460 or

heilmanfour@comcast.net to let him know if you want to be on

TENNIS, ANYONE?	<u>GOLF</u>
	Chairman Tom Brady, 897-8573 💦
Every Wednesday 9:30 AM McInnis Park	October 1 Monday Rooster Run 07:00SeqTeeTimes
Bill Donnelly 897-8966 or Glen Ohm 479-5693 if interested	October 15 Monday Blue Rock West 08:00
	October 22 Monday Napa/Kennedy 08:00
	October 29 Monday Rooster Run 07:00 SeqTeeTimes
	October 30 TUESDAY Bennett Valley08:30Note DayChange
	<u>9-Hole Golf at McInnis Park</u> Mondays at 9:00 am, weather permitting
Meets quarterly for info call	Contact Joesph Sauerland at joesauerland@comcast.net
B. Bloch, GGCS, 415-388-3864	
ADVANCED DIGITAL CAMERA STUFF	
3rd Wednesdays, vp@ggcs.org All Wednesday sessions are from 1:30 to 3:30 pm	NOTE: If anyone has a suggestion for a Br 47 Outing
GGCS classroom	or event, please let Kurt Heilman know so he can
First Presbyterian Church Fifth Avenue, San Rafael	include it in our future Outings.
	SEPTEMBER MEMBERSHIP REPORT
<u>FISHING</u>	Summary: Actives - 107 Inactives
The fishermen meet every 2nd Tuesday of the	Gains: 1 0 Losses: 0 0
month at Novato United Methodist Church at	PERFECT ATTENDANCE 2017
9:30am. For detailed information,contact	
SIR Bill Cline, Branch 134, @	Erik Boditker, Jack Brandon, Russell Flaum,
5 999999999999999999999999999999999999	Bob Gonzalez, Kurt Heilmann, Mike Kelly,
	Peter Kerner, Carlos Martin, George Miller,
INVESTORS LUNCH BUNCH	George Pikkarainen, Terry Scott, See Tom
Second Friday of the month at Sam's Place	SEPTEMBER LUNCH TICKET WINNER
at 1545 South Novato Blvd. Order from the complete Breakfast/Lunch menu and	Reg Ricci
receive individual checks. No reservations are re-	135.151
quired. Meeting will start at 11:45, followed by presen-	OCTOBER BIRTHDAY BOYS
tations and discussions.	1st, Ted Smith, 5th, Lee Turner,
Contacts:	10th, Harry Forst, 12th, Lon Sykes,
Will Kaefer 415-927-1043,or	13th Carl Martin, 16th, Pete Petrofsky, 17th, Ned Lawrence,
	18 Wally Chipman, 22nd Jim Hancock, 24th, Ric Sullivan, 26th, Bob Kooch, 31st, Reg Ricci
<u>BRIDGE GROUP</u>	
The bridge group meets on the third Thursday of each month at a	SEPTEMBER ATTENDANCE REPORT
member's home. Play is from 10 am to 2 pm. To reserve space	
and get directions for the next event, call or email	
Charles Caviness: 415 435-9618	Members Present 72 67%
	Guests: 1
THURSDAY WALKING/HIKING GROUP	Visitors:
	<i>To call-in non-attendance, order an alternative plate or</i> <i>to notify you're bringing a guest/visitor</i>
1st week each month: Jake Solomon 415-472-3069	
2nd week each month Pierre Terrier 415-785-4513	Call or Text 415-881-7477
3rd week each month:Al Springstead 415-250-3808	or E-mail sirbranch47@gmail.com
4th week each month: Alan Thomas 415-457-4576	with your request, giving name and badge number
5th week (if applicable): Dee Stuever 415-459-6751	Please call by noon of the Friday

Br 47 Outings include:

1. A unique opportunity suggested by Bob Gonzalez that I highly recommend. Enjoy Vintage Music and tour the lovely Victorian Home of Richard Reutlinger in San Francisco. Concerts are on specific Sat & Sun afternoons @ 2 pm (doors open @ 1:30 pm so you can tour the old Victorian before the concert.). The next scheduled concert: What: Crown Syncopators Concert, When: October 6 & 7, 2018, Time: Door opens at 1:30 and music at 2 pm. Where: 824 Grove St., SF 94117 (between Fillmore & Webster) Send a check payable to Richard Reutlinger to the address above to reserve seats. \$25 per person. The Crown Syncopators trio, well known for its joyful, upbeat and toe-tapping classic ragtime style, has been performing together since 2007, although they have been friends and colleagues for many more years. It's the bringing together of these three "well schooled in the roots of ragtime" performers that gives this group their pop. You will hear Frederick Hodges on piano, Virginia Tichenor on percussion, and Marty Eggers on tuba. They appear regularly at the legendary waterfront restaurant, Pier 23. Free champagne and snacks are served during intermission as you enjoy Richard's fine collection of mechanical musical instruments. Be sure to mention which day you wish to attend and buy your tickets early to guarantee seating.

2. Cinnabar Theater: 3333 Petaluma Blvd. North, Petaluma suggested by Al Anderson. Contact <<u>http://</u>

centerstageticketing.com/> centerstageticketing.com or 707-763-8920 for tickets or for other performances. * Note: Seating is now reserved in advance, but the Theater seating has been refurbished... Oct. 12 – 28 "The Great God Pan" Jamie's life in Brooklyn seems just fine: a beautiful girlfriend, a budding journalism career, and parents who live just far enough away. But when a possible childhood trauma comes to light, lives are thrown into a tailspin. Deeply compassionate, THE GREAT GOD PAN tells the intimate tale of what is lost and won when a hidden truth is unloosed into the world.

3. Ross Valley Players: Sept. 28 – Oct. 21"Twelfth Night" by William Shakespeare. A ship is wrecked on the rocks and Viola is washed ashore. She steps out to explore this new land and so begins a whirlwind of mistaken identity and unrequited love. Come see this imaginative interpretation on one of the Bard's most beloved works.. For tickets contact <<u>http://</u> <u>rossvalleyplayers.com/</u>> <u>rossvalleyplayers.com</u> or call 1-415-456-9555 Ex 1.

4. Marin Theatre Company: Contact the Box Office at (415)388-5208, <<u>mailto:boxoffice@marintheatre.org</u>> or visit us during regular Box Office hours of operation: 397 Miller Ave. Mill Valley, CA 94941 * **Sept. 27 – Oct 21** "**Oslo.** About the Top Secret meetings between the State of Israel and the Palestine Liberation Organization, culminating in the historic 1993 Oslo Accords.

5. Red Oak Victory – reopened on Sat. Sept .1. Regular hours are Tuesday, Thursday, Saturday, and Sunday from 10 am to 4 pm. Or perhaps you'd prefer to attend one of our famous Pancake Breakfast on October 14. Finally, watch this space for the details of our exciting Oktoberfest & Wine Tasting to be held October 27. Contact (510) 237-2933 or redoakvictory.us. (Continued)

(Continued)

6. Fresh Starts Chef Events @ Homeward Bound of Marin, 1385 N. Hamilton Parkway, Novato Contact

"cookingschoolsofamerica.com . Cost is around \$60 pp. * **Thurs Oct. 11 @ 6:30 pm** Celebrate Tassajara Cooking with Edward Espe Brown * **Thurs Nov 11 @ 6:30 pm** Rebecca Katz -Entwine Great Taste & Healthy Eating.

7. The Buck Institute Events, recommended from Chloe Caviness, Buck Communications Manager, and daughter-in-law of Charles Caviness Note: Buck also has free docent tours on Thursday mornings @ 10:30 A M. (You might remember we had a tour a few years ago with lunch afterwards.) To reserve a date, call 415-209-2245.

Cheers, Kurt Heilman 1-415-892-246



Branch 47's Annual Christmas Holiday Party Tuesday, December 4, 2018 At McInnis Golf Club, San Rafael





Social Hour: 5:00 pm—6:00 pm Includes Appetizers and Champagne Cash Bar: Beer \$6, House Wine \$7, Cocktails \$8, House Wine Bottle \$24

Cost: \$47.00 / person:

Holiday Entertainment will be provided

6:00 pm Sit-down Holiday Meal with Choice of: Prime Rib, Grilled Salmon with Mango sauce, Rack of Lamb, or Pasta Pomodoro (Vegetarian) With Coffee-Tea-Decaf & Ice cream sundae

No refunds within 48 hours. Make a firm reservation & payment by contacting Chuck McDevitt by phone @ 415 420-2299, or email @ mcdev095@aol.com

Chuck will be collecting money/reservations at the Tues. Oct. 23 and Tues. Nov. 27 Br 47 Luncheons

THIS MONTH'S ACTIVITIES CALENDAR

Monday	Oct	1	Bocce Ball
Monday	Oct	1	9 Hole Golf
Tuesday	Oct	1	18 Hole Golf
Wednesday	Oct	3	Tennis
Thursday	Oct	4	Walking Group
Friday	Oct	5	Bowling
Monday	Oct	8	Columbus Day
Monday	Oct	8	9 Hole Golf Holiday Rates
Tuesday	Oct	9	18 Hole Golf
Tuesday	Oct	9	Rolling Roamers
Tuesday	Oct	9	Fishing
Wednesday	Oct	10	Tennis
Thursday	Oct	11	Walking Group
Friday	Oct	12	Investors' Lunch Bunch
Friday	Oct	12	Bowling
Saturday	Oct	13	USNavy Established
Monday	Oct	15	9 Hole Golf
Monday	Oct	15	18 Hole Golf
Wednesday	Oct	17	Advanced Digital Camera
Wednesday	Oct	17	Tennis
Thursday	Oct	18	Bridge
Thursday	Oct	18	Walking Group
Friday	Oct	19	
Monday	Oct	22	Executive Committee Mtg
Monday	Oct	22	9 Hole Golf
Monday	Oct	22	18 Hole Golf
Tuesday	Oct	23	Branch 47 Luncheon
Wednesday	Oct	24	Tennis
Wednesday	Oct	24	United Nations Day
Thursday	Oct	25	Walking Group
Friday	Oct	26	Bowling
Monday	Oct	29	9 Hole Golf
Monday	Oct	29	18 Hole Golf
Monday	Oct	30	18 Hole Golf
Wednesday	Oct	31	Tennis
Wednesday	Oct	31	Halloween

See what's happening Statewide in SIR www.sirinc.org/sirhappenings/ To see all that SIR has to offer:

AREA 6 MONTHLY MEETINGS

Br. # **Branch Phone** 7 The Club at McInnis Park 1st Thursday 415 456-3763 22 The Club at McInnis Park 1st Tuesday 415 924-4862 47 Club at Mcinnis Park 4th Tuesday 415 881-7477 Happy Hour - 11:00 am; Luncheon - 11:45 am 68 The Club at McInnis Park 2nd Tuesday 415 479-3286 134 Embassy Suites **1st Tuesday** 415 892-0209 ATTENDANCE: Failure to attend three consecutive meetings without

giving prior notice to the Attendance Chairman, and/or failure to attend at least 6 meetings within the previous 12 months, may result in termination.

Condensed from Rule 100 of State Policy Manual

Attendance at another branch meeting, duly recorded with the Attendance Chairman of that branch, will be credited to a member's attendance record (Rule 101).

SUNSHINE COMMITTEE

Please report SIR illnesses or deaths to Bill Donnelly at 415 897-8966

EXECUTIVE COMMITTEE will meet

Monday, October 22, 2018. 10:30 AM at the McGinnis Park Golf Club Boardroom350 Smith Ranch Road

San Rafael, CA 94903 *********

BRANCH 47 LUNCHEON MEETINGS IN 2018

Fourth Tuesday Of The Month January 23 (Tuesday) February 27 (Tuesday) March 27 (Tuesday) April 22 (Tuesday) May 22 (Tuesday)

July 24 (Tuesday) August 28 (Tuesday) September 25 (Tuesday) October 23 (Tuesday) November 27 (Tuesday)

DATES OF EXECUTIVE COMMITTEE MEETING

The Monday preceding the Fourth Tuesday Branch 47 Luncheon Meeting

Jan. 8

Jan. 22	July 23
Feb. 26	Aug. 27
Mar. 26	Sept. 24
Apr. 23	Oct. 22

TAMALTALK, SIR Branch 47 Ron Kosciusko, Publisher 402 Hilary Drive Tiburon, CA. 94920