



The Orange Peel

SOLE The International Society of Logistics * Chapter 2 District 9 * Vol. 18 * December 2004

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Peal: A loud sound or succession of sounds <~s of laughter>; A loud ringing of bells.

Peel: To strip an outer layer of <~an orange>.

<http://ocsole.topcities.com>

Next Meeting: January 27, 2005

Chair's Message

The OC SOLE officers for program year 2004-2005 were introduced on November 11 and they are.

Chair - Yours truly
Vice Chair – Mike Mahaffey
Vice Chair Technical – Mark Raftogianis
Vice Chair Finance – Jimmy Turner
Vice Chair Professional Development –
Floyd Horton



Henry Roxas CPL
OC SOLE Chair

The induction was held at Dad Miller's Golf Course in Anaheim, CA. After the induction, Brian Johnson (Raytheon Technical Services Company) gave an educational presentation on the subject "Fix BIT". A question always asked by users related to the subject is "Why does my system tell me I have a problem when I don't have a problem?". Typically, the problems associated with today's new weapon systems are Built In Test (BIT) with high false alarm rates; too many faults inundating the weapon system operator; and the inability to process any useful information effectively and in a timely manner. Re-designing legacy systems to correct BIT false alarm problems is usually cost prohibitive. The best corrective (preferred) action is to apply an on-board diagnostic fault filtering system, which would monitor BIT information and screen BIT failures. An alternative corrective action is an off-board diagnostic fault filtering system that receives down-loaded diagnostic information from the weapon system and applies fault filtering algorithms to critique the BIT information. This determines if a fault truly exists or just a false alarm. What to do, benefits, categories to improve, and summary recommendations were also discussed. An Open forum ensued thereafter.

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Chair's Message (Continued)



One topic that was raised was whether or not Commercial-Off-The-Shelf (COTS) equipment also suffers from the same dilemma (i.e., false alarms and efficiency problems). This remains a point to ponder.

Due to the upcoming holiday season, there will be no meeting scheduled for the month of December. I wish you all HAPPY HOLIDAYS and PROSPEROUS NEW YEAR.

On January 27, 2005 from 12-1 pm, we will be sponsoring a lunchtime meeting to be held in a Raytheon facility. Our guest speaker will be Joe Caprice from Indus International. He will plan to discuss their Assets Management Solutions Tool. The tool is used to aid in managing assets and work, parts and inventory, purchasing, and safety and compliance. Information on how to participate telephonically will be provided in the upcoming meeting flyer. Do not miss this learning opportunity so mark your calendar.

To reiterate, the 51st Annual Reliability & Maintainability Symposium will be held on January 24-27, 2005 at the Hilton Alexandria Mark Center in Alexandria, Virginia. RAMS is beginning its second half century of service to the assurance disciplines and has consistently been one of the best values in providing you the information you need to stay current in your field. For more information, visits their website at:

<http://www.rams.org>

The three chapters of SOLE Indiana are a full day of exciting, educational and topical proceedings, designed to enhance the value of the individual logistician in the workplace. The emphasis will range from Supply Chain Data Management to Military ID Tagging with a special presentation from Office of the Assistant Deputy Under Secretary of Defense. If you are interested, please contact Tony Thieme at 260-429-7410 or e-mail him at Tony_D_Thieme@raytheon.com.

Thanks to Russ Davis for volunteering to proctor the November CPL exam held in Raytheon's facility in Long Beach, CA. Without him, candidate CPLs would have driven to San Diego to take the exam. Again, in behalf of the chapter and society, thank you.

If you have recommendations for presentation topics or specific speakers for future meetings, please submit them to one of the chapter officers (contact information listed on the first page of this newsletter).

Always remember to keep our troops in your thoughts and prayers.

Thank you,
Enrique "Henry" Roxas
Chair, OC SOLE Chapter



Continuing Study



UC Riverside Extension Winter Quarter Classes

For information contact

University of California, Riverside Extension at (951) 827-4111 or check out our web site:

<http://www.UCRExtension.net>

January 10-March 28, 2005 Inventory Control, Riverside, California, Mondays, 6:30-9:30 pm, Fee: \$375.

January 11-March 15, 2005 Cost, Performance and Customer Management for the Supply Chain, Riverside, California, Tuesdays, 6:30-9:30 pm, Fee: \$375.

January 12-March 16, 2005 Procurement and Subcontract Management, Riverside, California, Wednesdays, 6-9 pm, Fee: \$375.

January 13-March 31, 2005, Current Issues and Case Studies in Purchasing and Materiel Management, Riverside, California, Thursdays, 6-9 pm, Fee: \$475.

January 13-March 17, 2005 Global Logistics, Riverside, California, Thursdays, 6:30-9:30 pm, Fee: \$375.

Satellite Seminar February 10, 2005 Finding and Keeping the Best Sources, Riverside, California, Thursday, 7-11:30 am, Fee: \$45.

Cal State Fullerton Extension classes

Spring Supply Chain Management classes:

Pat Lussier, Cal State Fullerton Extension: 714.278.5872

Cal State Fullerton - Spring Classes in Garden Grove For more information and to register, go to

<http://www.csufextension.org>

Or call 714.278.2611.

January 19-March 2, 2005, Supply Chain Logistics, Wednesdays, 7-10 p.m., Fee: \$375

March 16-April 27, 2005, Customer and Process Management in the Supply Chain, Wednesdays, 7-10 p.m., Fee: \$375

May 11-25, 2005, Introduction to Global Supply Chain Procurement, Wednesdays, 7-10 p.m., Fee: \$175

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Chapter News



Membership

If you have let your membership lapse, please take a moment to review benefits of continuing your membership, SOLE is *THE* professional organization for Logisticians and Logistics professionals. As a member, you are part of an elite group that is dedicated to the growth and future of our field. Being a member demonstrates your commitment to the field of Logistics to your peers, your managers, and customers. Membership by itself and most certainly when coupled with a Certified Professional Logistician certification can enhance your resume and give you and your company the edge in winning new proposals. It can give you the edge in being selected for new opportunities and enhance your professional growth. So keep your membership current and, better yet, become involved in the Chapter through easy to attend noontime meetings, submitting articles to the SOLE publications, or if you are able, you can attend SOLE conferences at reduced prices. Members also receive the SOLE Spectrum to their mailbox in an easy to read format.

For more information, contact your friendly membership committee chairman,

Floyd Horton, CPL at (310) 952-4576 or e-mail at fhorton@raytheon.com

RAMS Symposium

Conference Chair:

Alfred M. Stevens, *United Space Alliance*

Program Chair:

Vernon W. Wessel, *NASA Glenn Research Center*

The 51st Annual Reliability & Maintainability Symposium will be held January 24-27, 2005 at the Hilton Alexandria Mark Center in Alexandria, Virginia. RAMS is beginning its second half century of service to the assurance disciplines and has consistently been one of the best values in providing you the information you need to stay current in your field. Our Tutorial Committee will be continuing to offer an extensive suite of tutorials at the introductory, intermediate, and advanced levels. Our Program Committee has been hard at work selecting the best papers from the several hundred submitted and will be bringing you the latest developments in Reliability, Maintainability, Quality, Maintainability, Risk Management and Safety. Join us and your fellow professionals at the newly renovated and striking Hilton, Alexandria Mark Center.

Online registration is available at the RAMS website:

<http://www.rams.org>



The Year in Review



DIVISIONS:

- Named for the types of maneuver brigades.
- Normally three maneuver brigades per division.
- Contains organic slice elements for support.



No meeting is scheduled for December as we pause and reflect upon the year in review. Special thanks to Jimmy Turner addressing Security issues; Brent Edwards providing Army info; Leland McLaughlin and his Relx FRACAS and OpSimtools presentation; Chris Lindberg's Item Toolkit, Fault Tree Analysis, Event Tree Module, and Risk Package; Young Logisticians' Night; Terry Chacon's Life Cycle Cost; Brian Johnson's "Prognostics" and "Fix BIT" presentations; Greg Grabowski commenting on the annual Symposium; and the several Speakers and their contributions to the Society.





Logistics Forum



Mike Mahaffey is now the Vice Chair of our OC SOLE Chapter. Mike brings tremendous experience to his position.

SOLE - District 09, Chapter 02 Election Results for 2004-2005

The following nominees were elected with the required ten or more votes each:

Chair - Henry Roxas

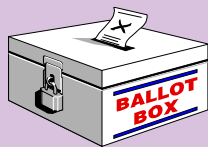
Vice Chair - Mike Mahaffey

Vice Chair, Finance - Jimmy Turner

Vice Chair, Professional Development - Floyd Horton

Vice Chair, Technical - Mark Raftogianis

Congratulations to the winners of this election!
Leland Boone Election Teller SOLE OC/ D 09 / Ch 02



Future Logisticians of Note

Future Logisticians of Note - CPL True/False pop quiz

Interchangeability decreases the cost for design, engineering, and controls.

Interchangeability has trade-off benefits for easier assembly and maintenance.

Interchangeability requires the highest possible standards of precision.

Interchangeability results in higher repair part stock levels.

They gotcha, unless you chose Interchangeability has trade-off benefits for easier assembly and maintenance..



Letters to the Editor - Iraq Report



This is a letter from Ray Reynolds, a medic in the Iowa Army National Guard, serving in Iraq: “As I head off to Baghdad for the final weeks of my stay in Iraq, I wanted to say thanks to all of you who did not believe the media. They have done a very poor job of covering everything that has happened. I am sorry that I have not been able to visit all of you during my two week leave back home. And just so you can rest at night knowing something is happening in Iraq that is noteworthy, I thought I would pass this on to you. This is the list of things that has happened in Iraq recently: (Please share it with your friends and compare it to the version that your paper is producing.)

Over 400,000 kids have up-to-date immunizations. School attendance is up 80% from levels before the war.

Over 1,500 schools have been renovated and rid of the weapons stored there so education can occur.

The port of Uhm Qasar was renovated so grain can be off-loaded from ships faster.

The country had its first 2 billion barrel export of oil in August.

The country now receives 2 times the electrical power it did before the war.
100% of the hospitals are open and fully staffed, compared to 35% before the war.

Elections are taking place in every major city, and city councils are on place.

Ray Reynolds, SFC Iowa Army National Guard 234th Signal Battalion

Sewer and water lines are installed in every major city.

Over 4.5 million people have clean drinking water for the first time ever in Iraq.

Over 60,000 police are patrolling the streets.

Over 100,000 Iraqi civil defense police are securing the country.

Over 80,000 Iraqi soldiers are patrolling the streets side by side with US soldiers.

Over 400,000 people have telephones for the first time ever.

Students are taught field sanitation and hand washing techniques to prevent the spread of germs.

An interim constitution has been signed.

Girls are allowed to attend school.

Textbooks that don't mention Saddam are in the schools for the first time in 30 years.

Don't believe for one second that these people do not want us there.

I have met many, many people from Iraq that want us there, and in a bad way. They say they will never see the freedoms we talk about but they hope their children will. We are doing a good job in Iraq and I challenge anyone, anywhere to dispute me on these facts...”

Editor's Note: Scripture calls Iraq, Babylon, Land of Shinar, and Mesopotamia and means *country with deep roots* hosting Adam and Eve in Eden (Genesis 2:7-8, 10-14), the Tower of Babel (Genesis 11:1-4); confused languages (Genesis 11: 5-11), Issac's bride (Genesis 24:3-4, 10); Jacob (Genesis 27:42-45; 31:38; and the first world empire (Daniel 1:1-2, 2:36-38)! - *Iraq!*



Meeting Notice - December 2004 International Society of Logistics



No meeting is scheduled for December as we pause and reflect upon the year in review. Special thanks to the several Speakers and their contributions to the Society. Happy Holidays!

Troop Remembrance

Welcome home troops! Godspeed their complete return.

If you would like to send them a letter of encouragement or some cookies you may send them to:

Cpl. William Bishop HM3
Joshua T. Chiarini
PFC William J. Whitted

Address: BLT ½ Company B
Unit 73035
FPO-AE 09509-3035



The men asked that you to send your photo with any letters so that they can place a face with your name.

God Bless America!.

Humor for our troops

"Never tell the Platoon Sergeant you have nothing to do!"
- Mr. Anonymous



<http://www.presidentialprayerteam.org>

Scripture for our troops - please see page 7

"America was founded by people who believed that God was their rock of safety. I recognize we must be cautious in claiming that God is on our side, but I think it's all right to keep asking if we're on His side."

- Ronald Reagan, 40th President