

## Historical LLRA Speakers List

### 2013

- Jan 8 – Cold War Patriots, speaker from Colorado HQ
- Feb 12 – John Concannon , Livermore Valley wine industry
- Mar 12 – Curtis Covey, LLNL, climate research
- Apr 9 – Anthony Zografos, compact proton accelerator for cancer therapy
- May 14 – Blake Simmons, Joint BioEnergy Institute
- Jun 11 – LLRA Picnic at Ravenswood; no speaker
- Jul 9 – Linsey Dicks, Kaiser Mt Diablo district
- Aug 13 – Tom Ramos, LLNL, Lab weapons program history
- Sep 10 – Marc Roberts, Livermore City Manager
- Oct 8 – Lee Davisson, LLNL, geology 101
- Nov 12 – Jill Duerig, Zone 7 General Manager
- Dec 17 – No meeting

## Historical LLRA Speakers List

### 2014

- Jan 14 – J.D. Nelson, Alameda County Sheriff's Dept.
- Feb 11 – Joe Lewis, Bill Ryan, Ken Reicher, UC Retirement Program
- Mar 11 – Lee Davisson, LLNL & consultant, water quality
- Apr 8 – Robert Vince, LLNL, national defense
- May 13 – Omar Hurricane, LLNL, NIF
- Jun 10 – LLRA Picnic at Ravenswood; no speaker
- Jul 8 – Bob Woerner, PG&E, solar & renewable energy
- Aug 12 – Steve Minniear, historical photos of Tri Valley
- Sep 9 – Tom Slezak, LLNL, LLMDA microbe identification
- Oct 14 – Ron Lehman, LLNL, arms control
- Nov 11 - Ted Kaye, LasPo foundation
- Dec 9 – No meeting

## Historical LLRA Speakers List

### 2015

- Jan 13 – Tom and Rose Ramos, LLNL, Cross-Country by Bicycle
- Feb 10 – Richard Rankin, LLNL, Industrial Partnerships Office (IPO)
- Mar 10 – David Jefferson, LLNL, Intractable Security Risks of Internet Voting
- Apr 14 – Donald Turcotte, UC Davis, Super Fracking
- May 12 – Aaron Merrill & Matt Resman, Bridgelux, LED Technology and the Impact of Light Quality
- Jun 9 - LLRA Picnic at Ravenswood; no speaker
- Jul 14 - Donna Peterson & Greg Wuthrich, FBI Oakland, Cyber Security & Counterterrorism Threats to the U.S.
- Aug 11 – Jarret Lafleur, SNL-Livermore, The Perfect Heist: Recipes From Around The World
- Sep 8 – Mark A. Stoyer, LLNL, The Sorcery of Synthesizing New Chemical Elements
- Oct 13 – Satish Kulkarni, LLNL, The U.S. – India Civilian Nuclear Agreement
- Nov 10 – Marc Roberts, Livermore City Manager, Livermore Update
- Dec 8 – No meeting

## Historical LLRA Speakers List

### 2016

- Jan 12 – David Edwards, LLNL retired physicist, Rainbows, Soap Bubbles, Beautiful Sunsets and Other Colorful Topics
- Feb 09 – Rear Admiral Joseph A. Servidio, U.S. Coast Guard, Commander 11<sup>th</sup> Coast Guard District,
- Mar 08 – Fred Schlachter, LBNL, Nature does not always give us what we want OR Why Isn't Everyone Driving Electric Cars
- Apr 12 – Rob Hoffman, LLNL, History of WWII navy turret found at NTS
- May 10 – DeWitt Hodge, United Pilot Services, LLC, Drones
- Jun 14 - LLRA Picnic at Ravenswood; no speaker
- Jul 12 – John Shirley, Former Livermore mayor, Aerial photos of Livermore, 1950s to present
- Aug 09 – Dr. Ruth Kips, LLNL, Nuclear Forensics
- Sep 13 – Will Bolton, History of Livermore Naval Air Station
- Oct 11 – Dr. Mark Allendorf, Sandia, Hydrogen, energy uses
- Nov 08 – Dr. Micheal Stadermann, LLNL, Desalination
- Dec 13 – No meeting

## Historical LLRA Speakers List

2017

- Jan 10- Frank Rainer- "Libya, Love It & Leave It" 2011 vacation
- Feb 14- Jill Dureig, Zone 7 General Manager- Drought impacts, response, and resiliency
- Mar 14- Marc Roberts- Update on the City of Livermore developments and plans
- April 11- Ben Santer- LLNL's work on Climate Change
- May 9- Brad Roberts- The case for US Nuclear Weapons in 21st Century
- June 13- LLRA Picnic at Ravenswood; no speaker
- July 11- Dick Fortner- LLNL's work on the "Star Wars" project
- Aug 8- Tom Ramos - History of the Livermore Nuclear Weapons Program
- Sept 12- Jim McKenna- Generation, transmission and distribution- a history of PG&E
- Oct 10- Dan Linehan- "Caught between Antarctica & Argentina"
- Nov 14- Dr. Ben Wu - Technology development at Sandia's Biomass Program
- Dec 12- No Meeting