

Palo Alto Rotary Pinion

March 11, 2019

Reporter: Mike McMAHON

Editor: LYLE CONNELL



President GINNY LEAR called the meeting to order at 12:30 PM.

VISITING ROTARIANS

Andrew Raterman from the Santa Clara Rotary Club. Sandra Schritt from the San Diego Downtown Rotary Club. Past District Governor and current District 5170 Rotary Foundation Chair, Russ Hobbs from the Santa Cruz Rotary.

OPENING REMARKS

OANA MARCU's thought for the day was the meaning of the word honor as both a noun, with the meanings of privilege, standing, deference, purity, or integrity, and as a verb with the meanings of treat with admiration, live up to, or salute. She used as an example a fellow Rotarian and Past President, Ralph Adams who made OANA think about comradery and caring for your fellow Rotarians.



PRESIDENT'S CLUB

BILL BUSSE contributed \$1,000 because his wife Barbara celebrated her 70th wedding anniversary.



ROGER SMITH contributed \$1,500 which makes him an Auction



Sponsor, due to his missing the coming Auction to attend a family wedding in Phoenix.

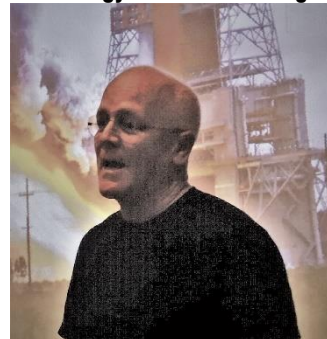
PRESIDENT GINNY thanked PAM KRUDOP and JESSICA SUN for attending Gunn High School's Day of Service to represent the Club.

ANNOUNCEMENTS:

Rotary Foundation Double Sustainer Pins were presented to 30 Palo Alto Rotarians by District Chair Russ Hobbs, who announced that only 6 new wild polio virus cases were detected in the past year. He encouraged contributions to the Polio Plus campaign, whose goal is \$50 per Rotarian. Each donation of \$50 or more will be matched 2:1 by the Gates Foundation.

PROGRAM

BEN THRELKELD introduced the speaker, John Picard, an architect, builder, entrepreneur as well as a building efficiency and sustainability expert. He was a member of President Clinton's Greening of the White House team. He moved to the Silicon Valley to use local entrepreneurs plus local technology to erect buildings with connected



energy, water, controls, mechanical, lighting, windows with the objective of a major decrease in the environmental load. He demonstrated some of the newly created devices such as a heat sensor with a radio transmitter and battery, LED tubes with full spectrum light, electrochromic glass which can be

adjusted between clear and 95% dark, reducing the AC power load by 20%, and a graffeine battery at half the cost of a current battery with 5 to 10X the power density.

