

**Monday, October 26, 2015**  
San Diego Section Life Member Meeting/Luncheon

**‘Drone Science: State of the Industry/State of the Art‘**

***Keynote Speaker: Dr. Bjorn Johnson***

You won't want to miss this exciting presentation on **Monday, October 26th at 11:30AM**

**Presentation:**

**Drone Science: State of the Industry/State of the Art.**

Throughout Dr. Johnson's career, he has worked on multiple drone projects including the Raven, Scan Eagle, Wasp and Shadow. His presentation will briefly go over some of the drones in industry and the military and then work into what is currently being researched. As he is an Artificial Intelligence (AI) guy he will be focusing on the use of AI for controlling the drones and what new ways AI is being utilized in the industry.

**Keynote Speaker:**

Dr. Bjorn Johnson is a 21 year Naval Officer working in research and development for the unmanned underwater mine countermeasure program. He received his Bachelor of Science in Mechanical Engineering, Master of Science in Computer Science, specializing on data acquisition and Doctorate of Science in Computer Science, specializing on Bio-inspired Artificial Intelligent Optimization. Through-out his career he has worked on multiple projects including the F-35 Strike Fighter, MV-22 Osprey and drones to include the Raven, Scan Eagle, Wasp and Shadow.

LCDR Johnson is currently running operation and development testing on the Remote Mine Counter-measure System with Lockheed Martin. He develops testing situations for operation employment of the vehicle and provides solutions for engineering changes to increase performance. He currently, also, reviews for the Journal of Information Science and has published articles on Cloud Computing and Artificial Intelligent Computer Architectures.

**Luncheon/Meeting:**

This Life Member Luncheon/Meeting is scheduled for Monday, October 26, 2015 at 11:30AM at Vittorio's located at 7875 Highland Village Place just off of Route 56 in San Diego. It is located about a block north of the Camino Del Sur exit. Highland Village Place is the 1<sup>st</sup> light from Route 56. Turn left onto Highland Village Place and turn immediately left (next light) into the shopping center and then immediately left and all the way to the end.

We have set up a special menu and room at 11:30AM. To help defray the cost of this Luncheon, we have set the cost to attend at \$15 cash per person at the door. Please **RVSP by email to Bill Denke, wdenke1@san.rr.com by Friday, October 23rd** so that we can make sure we have room for all. Please retract your RSVP if you find out that you cannot honor your RSVP, ASAP, so that we can honor our waiting list.