



## AOC India Chapter Announces Third National EW Workshop India (EWWI 2015) Date: 11- 13 February 2015, Venue: National Science Seminar Complex (NSSC) Indian Institute of Science, Bangalore, India – 560013.

**EWWI 2015** is the third event in the EWWI series of National Level Workshops, the only national level event in India in the field of Electronic Warfare, the niche and crucial part of the Modern Warfare. The Workshop is being organised by the organisers of prestigious EWCI series of International EW Conferences in India, the Association of Old Crows (AOC) India Chapter, Bangalore, India. The Three Day Workshop is designed to impart in-depth professional knowledge covering highly advanced and emerging topics in the field of EW.

The Workshop on 'EW and Modern Signals' will have an intense technological coverage of several important topics in the field of EW by the internationally Renowned Expert and Author, Dr. Richard Wiley, Retired Vice President and Chief Scientist of Research Associates of Syracuse (RAS), Inc. USA. In the Three Days of the Workshop covered by Dr. Richard Wiley, one will learn about current methods, future problems and possible solutions in the field of EW. The emphasis is on signal Interception, Signal Processing and Signals Analysis. Attendees will also learn about EW and the support needed for ESM & ECM from ELINT. There will be examples to bring out the practical aspects of the theories presented. Additional talks on the internationally emerging EW Systems by industry experts and researchers are also offered as part of the course. A limited indoor technical exposition of emerging EW Systems and Sub-Systems is also organised as part of the EWWI 2015 event.



**Dr. Richard Wiley**, retired as Vice President and Chief Scientist of Research Associates of Syracuse, Inc.RAS, USA. He has over 40 years of experience in EW, specialising in Signal Analysis and Receivers. He has written four books and many technical papers. Dr. Wiley developed pioneering ELINT techniques including the Rapid Scan Superhet for LPI Signals, De-Interleaving Techniques, Optimum Scan Strategies, Advanced Radar Techniques, Improved ESM Receiver Sensitivity, etc. He served the Association of Old Crows as Chair of the Professional Development Committee from 2001-2007. He was elected a Fellow of the IEEE.

The Workshop is useful to all those personnel working in the field of Electronic Warfare and Information Operations and Related Fields, right from Operators of the Equipment at ground level in Tri-Services to the EW Strategists. The Workshop will be immensely useful to R&D Professionals from DRDO, Armed Forces and Manufactures like Defence PSUs and Indian Private EW Industry. The Workshop is also useful to Students and Academics of Avionics and Aeronautics.

All the up-to-date Details regarding EWWI 2015 will be available in the Chapter's Web Site. For Further Information and Sponsorship/Advertisement Enquiries, please contact the Workshop Coordinator.

**EWWI 2015 Workshop Coordinator** 

#414, Church Street, New Thippasandra Post, HAL III Stage, Bangalore–560075, India. Telefax: +91 80 25287813, Mob: 9483606038, Email: indiacrows@aoc-india.org Web: www.aoc-india.org