# Fourth International Conference on Electronic Warfare - EWCI 2016

## National Science Seminar Complex
## Indian Institute of Science, Bangalore
## 09 to 12 February 2016

## ADVANCE ANNOUNCEMENT

## EW: Partner for Self-Reliance

### The Fourth EW International Conference India (EWCI 2016)

The Fourth International Conference on Electronic Warfare (EWCI 2016) is the latest event in the benchmark of EWCI Conference Series in the advanced field of EW. The Conference is being organised by the Award Winning India Chapter of Association of Old Crows (AOC), Bangalore. The Conference is supported by Defence Research and Development Establishment (DRDO), India. Bharat Electronics Limited (BEL), Bangalore is the patronising sponsor of the event. The Conference addresses the technical and commercial needs of Operational Users, Planners, Developers, Procurers, Testers and Trainers of the latest EW Technologies and Systems. A large scale Indoor Exhibition will accompany the Conference, displaying the latest EW products from International EW Organisations. There will be an intense one-day Pre-Conference Tutorials preceding the Conference. The Conference is envisaged as the important platform for EW Professionals who would share the Research and Development output in the field of EW at the global level. Hence, the theme of the Conference is chosen as "EW: Partner for Self-Reliance".

### Technical Papers Presentation

The Conference receives a huge response in terms of technical papers internationally, covering all aspects of exploiting Electro Magnetic Spectrum for Electronic Warfare and Information Operations, which includes the following topics:

- Advances in EW Systems/Architectures/Techniques/Technologies
- EW Systems Modelling and Simulation, EW & EO Threat Simulators, Testing & Evaluation
- Advances in ECM/ECCM Techniques, Expendable Repeater and IR Jammers
- Electro-Optic based EW Systems MAWS & LWS, Network Centric & Information Warfare
- EW Antennas, Active Electronically Scanned Arrays (AESA) & Shared Apertures
- Radar Finger Printing, LPI Emitters Techniques for Interception and Countermeasures
- Communication DF Receivers, Digital Receivers, EW Signal Processors, Satellite Based EW-Challenges
- SIGINT, RWR, ESM, Multi Sensor Warner, Directed Energy Weapons (DEW), Microwave & MM wave Technology for EW, Light Weight EW Systems for UAV, Aerostat & Other Platforms
- Emitter Location Algorithms, Program Management of Complex EW Systems
- EW Interference to TV/Radio/Mobile Transmissions and their Maintenance
- EW Ops & Spectrum Management in Joint Services Operation Scenario and Challenges

## EWCI 2016 Tentative Schedule

| Date | Event |
|------|-------|
| 09 February 2016 | Pre-Conference Tutorials |
| 10 February 2016 | Inaugural Session, Inauguration of Exhibition, Plenary Session, Invited Lectures, Technical Sessions, Cultural Programme (in the evening) and Conference Dinner |
| 11 February 2016 | Technical Sessions and Exhibition |
| 12 February 2016 | Technical Sessions, Exhibition and Panel Discussions |

## EWCI 2016 Important Dates

| Date | Activity |
|------|----------|
| 01 June 2015 | Final Announcement of the Conference |
| 01 July 2015 | Start date to Receive Abstracts/Summary of Technical Papers (1000 Words) |
| 31 August 2015 | Acceptance of Abstract |
| 30 September 2015 | Last date to Submit Full Technical Paper |
| 15 October 2015 | Intimation of Final Acceptance of the Technical Paper |
| 01 November 2015 | Start date for Delegates and Authors Registration |
| 31 December 2015 | End date for Submission of Final Paper, Delegates & Authours Registration |
| **01 October 2015** | **Start date for booking Exhibition Booths, Sponsorship and Advertisements** |
| **31 November 2015** | **End date for Early Bird Registration of Delegates for Concessional fees** |
| **31 December 2015** | **End date for Sponsorship/Booth Fee Payment** |

**Delegate Registration Fee:** There will be a concession of 10% on the Registration fee for early bird registrations, 40% concession for AOC India Chapter Members (membership taken before 1 Nov 2015), 40% discount for serving Indian Armed Personnel and 50% concession for Professional College Students & Faculty.

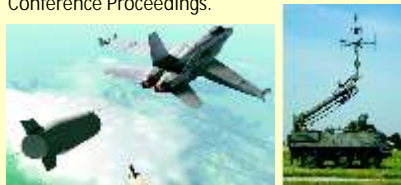| Registration Fee | Indian | Foreign |
|------------------|--------|---------|
| Tutorial | Rs 5,000 | $ 250 |
| Conference | Rs 12,000 | $ 450 |

**Technical Exposition:** The Indoor Exhibition organised at the venue of the Conference during 10-12 February 2016 may be utilised for showcasing EW Systems and Sub-systems, Components, Models, Software and Multimedia Presentations. This gives an excellent business opportunity and allows interacting with various vendors, EW Professionals, R&D Organisationsand Armed Services from global participation. Souvenir and Proceedings: A Souvenir(A4 size, multicolour) containing messages from Diginitaries, Abstracts of Technical papers, Invited Articles, Exhibitors Index and Advertisements from EW Organisations will be published. There is an excellent advertisement opportunity in the Souvenir as well as in the hardcopy of the Conference Proceedings.

### Sponsorship Opportunity

| Exhibition Sponsorship | Indian INR | Foreign USD | Free Benefits as part of Sponsorship |
|------------------------|-----------|-------------|--------------------------------------|
| Diamond | 7,50,000 | 20,000 | 3 Booths, 8 Delegates |
| Gold | 5,50,000 | 15,000 | 2 Booths, 6 Delegates |
| Silver | 4,50,000 | 12,500 | 2 Booths, 4 Delegates |
| Bronze | 2,25,000 | 7,000 | 1 Booth, 2 Delegates |
| Booth | 1,25,000 | 4,000 | 1 Booth |
| Delegation Kit | 4,00,000 | 12,500 | 4 Delegates |
| Dinner | 3,00,000 | 10,000 | 3 Delegates |
| Lunch on Day 1 to 4 | 2,00,000 | 7,000 | 2 Delegates |
| Cultural Programme | 1,25,000 | 4,000 | 1 Delegate |
| Hi Tea | 1,00,000 | 4,000 | 1 Delegate |
| CD Facia | 1,00,000 | 4,000 | 1 Delegate |
| Back Cover Advt | 50,000 | 1,500 | |
| Front and Back Inside Covers Advt | 40,000 | 1,250 | |
| A4 Colour Page Advt | 20,000 | 700 | |

**FOR MORE DETAILS PLEASE VISIT OUR WEBSITE OR CONTACT**
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