



# F I C M S T

## **Forthcoming International Conferences on Military Science & Technology**

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## **About the FICMST**

DESIDOC brings out a range of services and products to keep its users updated. The Forthcoming International Conferences on Military Science & Technology (FICMST) service covers upcoming conferences, seminars, workshops, events, and exhibitions on the topics like Aeronautics, Armaments, Combat Vehicles, Computer Science, Electronics, Life Sciences, Management, Materials Science, Military Science, Missiles, Naval Science and other topics related to DRDO. The service also covers the forthcoming S&T Awards & Fellowships. The aim of this anticipatory service is:

- To inform the DRDO scientific community about the forthcoming events, both national and international, in defence-related areas.
- To help the scientific community abreast and update with the latest and current advancements in their respective areas of specialisation.

The information is collected and compiled from defence-related journals being subscribed in Defence Science Library (DSL), DESIDOC and from the Internet. The limited topics are covered under each conference due to space constraints. Contact addresses and website addresses are also provided to help interested scientists/researchers get complete information about the conferences.

# SUBJECT INDEX

	<b>Page No.</b>
<b>1. Aeronautics</b>	<b>6</b>
• International Conference on Mechanical and Aeronautical Engineering	6
• Aerospace Applications Conference	6
• 3rd International Conference and Exhibition on Mechanical & Aerospace Engineering	8
<b>2. Computer Science</b>	<b>9</b>
• Second International Conference on Computer Science Computer Engineering, and Education Technologies (CSCEET2015)	9
• Second International Conference on Computer Science Computer Engineering, & Social Media (CSCESM2015)	10
• International Conference on SoftwareEngineering, Mobile Computing and Media Informatics (SEMCMI2015)	11
• Asia-Pacific Conference on Computer and Information Science and Engineering	12
<b>3. Electronics</b>	<b>13</b>
• International Conference on Electrical Engineering and Electronics (EEE'15)	13
• International Conference on Electronics and Software Science (ICESS2015)	13
• International Symposium on Photonics and Optoelectronics (SOPO 2015)	14

---

• Global Summit on Electronics and Electrical Engineering	16
• Asia-Pacific Conference on Electrical Electronics `and Engineering (AEEE'15)	16
<b>4. Life Sciences</b>	<b>17</b>
• 4th International Conference on Healthcare and Life Science Research (ICHSR)	17
• Conference on Life Sciences Research - 2015	17
• International Congress on Applied Biological Sciences (ICABS)	18
• 4th International Conference on Life Science & Biological Engineering (LS&BE 2015)	19
<b>5. Management</b>	<b>20</b>
• International Conference on eBusiness, eCommerce, eManagement, eLearning and eGovernance 2015	20
•	
• Global Conference on Economics and Management Science 2015 (GEMS2015)	21
•	
• 11th European Conference on Management Leadership and Governance	22
• 2015 Winter Global Public Policy Symposium	23
<b>6. Materials Science</b>	<b>24</b>
• International Conference Sustainable Materials Science and Technology	24
• 4th International Conference and Exhibition on Materials Science & Engineering	24

- 
- 21st International Triennial Conference on Material Handling, Constructions and Logistics 25

## **7. Military Science 26**

- International Conference on Defence and Security Management 26
- SPIE Security+Defence 2015 Conference 26
- ICDSS 2015 : XIII International Conference on Defence and Security Sciences 27

## **DESIDOC Services 28**

## **Alphabetical Keywords Index 29**

### **International Conference on Unmanned Aircraft Systems**

*Date: 9-12 June 2015*

*Location: Denver Marriott, Tech Center*

*Denver, Colorado, USA*

*Topics Covered:*

- Airspace control
- Airspace management
- Airworthiness
- Air vehicle operations
- Autonomy
- Biologically inspired UAS
- Certification
- Control architectures
- Environmental issues
- Frequency management
- See-and-avoid systems
- Security
- Sensors
- Simulation
- Standardization
- Swarms
- Technology challenges
- Integratio, interoperability
- Manned/unmanned aviation
- Micro- and mini-UAS
- Navigation
- Networked swarms
- Payloads
- Path planning
- Regulations
- Reliability of UAS, risk analysis

*Contact Information:*

<http://www.uasconferences.com/#>

### **International Conference on Mechanical and Aeronautical Engineering**

*Date: 18-19 July 2015*

*Location: Singapore*

*Topics Covered:*

- Mechanical engineering
  - AI, intelligent control, neuro-control, fuzzy control and their applications
  - AI and engineering
  - Bioengineering and biomedical engineering
  - Biologically-inspired robots and systems
  - Biomedical and rehabilitation engineering, prosthetics and artificial organs
  - CAD/CAM/CAE, CIM, FMS and manufacturing systems
  - Casting
  - Composite materials
  - Computational intelligence in mechatronics
  - Computer and robot vision
  - Automobile
  - Industrialisation and production engineering
  - Bio mechanical
  - Computer control
  - Control system modeling and simulation techniques and methodologies, machine dynamics
  - Cutting toll design
  - Discrete event dynamic systems
  - Distributed systems

- Dynamics, motion control
- Education/ training mechatronics
- Elasticity, plasticity, viscoelasticity and fracture
- Elements, structures, mechanisms, and applications of micro and nano systems
- Embedded real-time systems
- Engineering economics
- Evaluation computer aided production planning, scheduling and control
- Expert systems and reversed engineering
- Fault detection and diagnosis
- Force/impedance control, architecture and programming
- Functionality graded materials
- Haptics, teleoperation, telerobotics and network robotics
- Hardware/software co-design
- Human-robot interfaces
- Industrial automation, process control, manufacturing
- Industrial engineering
- Intelligent mechatronics, robotics, biomimetics, automation, and control systems
- Intelligent transportation systems
- Kinematics, mechanics and mechanism design
- Legged robots, wheeled mobile robots
- Machine design, elements, toll design, CNC, metrology
- Machining processes
- Man machine interfaces
- Material science and material processing
- Mechanical metallurgy, mechanics of deformable bodies
- Mechatronic systems and applications, design, education
- Medical robots and systems
- Metal cutting, forming
- Methodologies for roboticsMicro mechatronics
- Micro/nano, distributed, cellular and multi robots
- Motion control
- Operations research
- Personal and service robotics
- Petri nets
- Process control, production management & technology
- Quality control
- Robotics and automation in unstructured environment
- Robots and mobile machines
- Sensor based robotics
- Sensor design, integration and fusion, multi-sensor data fusion algorithms and wireless sensor networks
- Signal and image processing and pattern recognition
- Smart materials
- Solidification
- Stability and noise
- Teleoperation, telerobotics, haptics, and teleoperated semi-autonomous systems

- TQM
- Tribology
- Underwater robotics
- Vibration and control
- Virtual reality
- Vision and sensors
- Welding and powder technology
- Engineering structure
- High-rise structure and large-span structure
- Bridge and tunnel engineering
- New and special structure
- Geotechnical engineering
- Hydraulic and hydro-power engineering
- Civil engineering materials
- Engineering structure safety and disaster prevention
- Building energy conservation and green architecture
- Structural liability, durability and health monitoring
- Engineering management
- Aeronautical engineering
  - Aeroacoustics
  - Aeroelasticity, aerodynamics and fluid mechanics
  - Dynamics and control
  - Flight simulation and mechanics
  - Propulsion and combustion
  - Unmanned air vehicles
  - Avionics and systems

*Contact Information:*

<http://www.icrmae.com/>

### **Aerospace Applications Conference**

*Date: 3-5 August 2015*

*Location: San Joaw, CA, United States of America*

Topics Covered:

- Structures and material science with applications in aerospace
- Aerodynamics, thermodynamics, computational fluid dynamics and specific applications in aerospace systems
- Guidance, navigation and control in aerospace systems
- Sensor fusion and big data processing/applications in aerospace systems
- Quantum computers and applications in aerospace systems
- Robotic systems in space explorationspace mission design and exploration
- Avionic systems
- Air traffic management
- Rocket science and interplanetary missions
- Emerging technologies in commercial use of aerospace technologies
- Unmanned aerial systems (UAS/ UAV) and technologies
- Multi disciplinary optimization
- Fault detection and algorithms
- Federal aviation regulations & related topics

*Contact Information:*

<http://www.aac-conf.org/>



### **Second International Conference on Computer Science, Computer Engineering, and Education Technologies (CSCEET2015)**

*Date: 8-10 September 2015*

*Location: Kuala Lumpur, Malaysia*

*Topics Covered:*

- Active learning tools
- Assessment software tools
- Big data analytics
- Computational biology and bioinformatics
- Computer aided language learning
- Database theory
- Detecting plagiarized programs
- E-learning
- Educational technology
- Game theory and methods
- Integrated online courseware
- Multimedia applications and virtual reality
- Logic in computer science
- Model checking and computer-aided verification
- Ontologies and meta-data standards
- Pattern-oriented instruction
- Software engineering, programming issues, and laboratory practices
- Semantics, concurrency and type theory
- Stem (science, technology, engineering & mathematics) initiatives
- Teaching software
- Theory of computing and formal Systems
- Virtual labs and virtual classrooms
- Web- and grid-based simulation and computing
- Advanced computing architectures and new programming models
- Authoring tools and content development
- Complex systems: modeling and simulation
- Computational number theory
- Computer assisted assessment
- Debugging tools and learning
- Distance education
- Education in computational science
- Foundations of computer security
- Graph algorithms
- Intelligent tutoring systems
- Mobile learning (m-learning)
- Models of internet computing
- New algorithmic approaches to computational kernels and applications
- Parallel and distributed computing
- Probabilistic and randomized methodologies
- Quantum computing
- Standards and interoperability
- Web-based training

*Contact Information:*

<http://sdiwc.net/conferences/csceet2015/>

## **Second International Conference on Computer Science, Computer Engineering, & Social Media (CSCESM2015)**

*Date: 21-23 September 2015*

*Location: Stefana eromskiego 116, Lodz, Lodz, Poland*

*Topics covered:*

- Computer science
  - Access controls
  - Biometrics technologies
  - Computer forensics
  - Computer security
  - Data mining
  - Cryptography and data protection
  - E-learning
  - Network security
  - Wireless communications
  - Cloud computing
  - Computational intelligence
  - Computer crime prevention and detection
  - Data compression
  - Distributed and parallel applications
  - E-technology
  - Forensics, recognition technologies and applications
  - Multimedia computing
- Mobile computing
  - Computer engineering
  - Computer architecture
  - Computer-aided design
  - Computer networks
- Multimedia applications
- Network security and cryptography
- Computer animation
- Expert systems
- Computer modelling
- Automated software engineering
- Digital system and logic design
- Wireless sensor network
- Bioinformatics and scientific computing
- Digital signal and image processing
- Internet and web applications
- Social media
  - Image/multimedia processing
  - Human-computer interaction
  - Social networking sites
  - Social innovation and effecting
  - Change
  - Collaborative filtering
  - Social networks and online education
  - Graphics and visualization
  - Natural language processing
  - Qualitative and quantitative studies of social media
  - Social network analysis
  - Information propagation and assimilation in social networks
  - Social media networking

*Contact Information:*

<http://sdiwc.net/conferences/cscesm2015/>

### **International Conference on Software Engineering, Mobile Computing and Media Informatics (SEMCM2015)**

*Date: 27-29 October 2015*

*Location: Kuala Lumpur, Malaysia*

This conference is part of 4th World Congress on Computing and Information Technology

*Topics Covered:*

- Software engineering
  - Advanced database systems
  - Human-computer interaction
  - Artificial intelligence
  - Data mining
  - Economics of innovation & entrepreneurship
  - Electronic circuits
  - Embedded systems design & interfacing
  - Globalisation & the world economy
  - Managing the international enterprise
  - Service-oriented architectures
  - Spatial and multimedia databases
  - Systems safety engineering
- Virtual organisation management
  - Advanced embedded systems
  - Algorithms & data structures
  - Carbon & energy management
  - Distributed computing
  - Electrical energy conversion & utilisation
  - Embedded systems design & interfacing
- Engineering project management
- Information security
- Operating systems & control
- Systems engineering
- Systems thinking for sustainability
- Web information systems
- Mobile computing
  - Access control
  - Application service providers
  - Bluetooth
  - Broadband wireless networks
  - Enterprise asset management software
  - Fixed wireless networks
  - Converged networks
  - Data security
  - PDA operating systems
  - Satellite communications systems
  - Wireless application development
- Wireless applications software, Development tools, home networks
  - Application performance management
  - Base stations
  - Broadband satellite systems
  - Enhanced messaging service
  - Ethernet cable
  - Fixed–mobile convergence
  - Data migration
  - Document management
  - Voice communications software
  - Security managers

- Wireless application services
- Wireless computing, hardware, wireless infrared communications
- Media informatics
  - Computer graphics/animation/visualisation
  - Data communication
  - Digital interactive media
  - Game design
  - Knowledge management
  - Multimedia technology
  - Speech/image/video processing and technology
  - Cooperative work environment
  - Designing interactive systems
  - E-business
  - Internet infrastrucres
  - Management of information
  - Security and cryptography
  - Virtual and augmented reality
- Computer forensics
- Computer vision
- Data mining
- Digital information
- E-learning
- Firmware development
- Graphics and visualization
- Hardware-software integration
- Human-computer interaction and interactive multimedia
- Image processing
- Information theory
- Information theory, systems, and technology
- Internet technology
- Machine learning and pattern recognition
- Modeling and simulation
- Multimedia computing
- Networks
- Next generation systems
- Online privacy
- Operating systems, optimization
- Programming (languages)
- Reliable computing
- Robotics
- Simulators
- Soft computing
- Software engineering
- Trustworthy computing
- Virtual environments and haptics
- Wearable computing
- Web-based security applications and services

*Contact Information:*

<http://sdiwc.net/conferences/semcmi2015/>

**Asia-Pacific Conference on Computer and Information Science and Engineering**

*Date: 18-19 November 2015*

*Location: Dubai, UAE*

*Topics Covered:*

- Advanced architectures
- Anonymity technologies
- Applied computer science
- Artificial intelligence
- Circuit design
- Cloud computing
- Communication

*Contact Information:*

<http://sdiwc.net/conferences/semcmi2015/>

### **International Conference on Electrical Engineering and Electronics (EEE'15)**

*Date : 13-14 July 2015*

*Location: Barcelona, Spain*

*Topics Covered:*

- Analog circuits and digital circuits
- Antennas and waves- design, modeling and measurement
- Automation
- Battery management system
- Circuits
- Communication systems and engineering
- Control systems
- Electrical engineering
- Electromagnetics
- Electronics
- Embedded systems
- High voltage engineering
- Information systems
- Instrumentation
- Mechatronics
- Microwave circuits
- Mobile computing
- Network performance
- Parallel & distributed computing
- Photonics
- Power electronics
- Power systems
- Radio-frequency integrated circuits
- Robotics
- Signal processing
- Smart grid

- Software systems and applications
- System on a chip
- Transformers
- VLSI
- Wireless networks

*Contact Information:*

<http://eeconference.com/>

### **International Conference on Electronics and Software Science (ICESS2015)**

*Date: 20-22 July 2015*

*Location: Kagawa*

*University, Takamatsu, Japan*

*Topics Covered:*

- Advanced power system and control system
- Automobile engineering
- Communication
- Control and robotics
- E-healthcare system
- Ergonomics and application
- Feedback control systems
- Information systems and network security
- Measurements and instrumentation
- Medical engineering
- Non conventional energy resources
- Power electronics
- Power electronics and energy efficient drives
- Power systems
- Remote sensing and satellite communication

- Sensor technology & virtual instrumentation
- Soft computing techniques in power systems
- Software for material science
- Systems science and signal processing
- Analog and digital circuit design
- Broad band communication
- Computer and intelligent communication
- Disaster prevention engineering
- Electromagnetic and photonics
- Expert systems and artificial intelligence techniques
- High voltage engineering
- Kansei engineering
- Mechatronics and avionics
- Nano devices and integrated systems
- Optical network & communication
- Power electronics & electric drives
- Power quality improvement techniques
- Processing and multimedia, biomedical imaging
- RF and microwave engineering
- Server virtualization technology
- Software for life science
- System modeling & simulation
- VLSI technology & design

*Contact information:*

<http://sdiwc.Net/conferences/ices2015/>

### **International symposium on photonics and optoelectronics (sopo 2015)**

*Date: 22-24 August 2015*

*Location: Shanghai, China*

*Topics covered:*

- Laser technology and applications
  - Laser physics and nonlinear optics
  - Gas lasers and applications
  - Solid state lasers: technology and devices
  - Semiconductor lasers, tunable and multi-wavelength lasers
  - Laser materials, fabrication and characterization
  - Laser material processing
  - Tera-hertz sources & detection
  - Tera-hertz propagation
- Image processing
  - Image acquisition, reconstruction, restoration and fusion
  - Image transformations: wavelet theory, space theory, geometrical transforms and restoration
  - Image analysis: motion estimation, segmentation, object tracking and pattern recognition
  - Visualization: 3D visualization, holography and display systems
  - Image information management: coding, cryptography, watermarking,

- storage and retrieval, resolution enhancement
- Medical imaging, surveillance, security, remote sensing and multimedia
- Systems or devices for optical and digital image processing
- Optical communications
  - Optical fiber communication
  - Free-space optical communication
  - Optical communication networks
  - Optical transport network
  - Coding and signal processing
  - Modulating retro-reflector
  - Intensity modulation
  - Optical wireless
  - Optical carrier
- Optical sensors and applications
  - Fiber-optic sensor and networks
  - White led and related technologies
  - High performance semiconductor optical amplifiers
  - Advanced optoelectronics device fabrication technologies
  - Nonlinear optical devices and all-optical signal processing
  - Electro-optic modulators and related advanced modulation format technologies
  - Advanced radio-over-fiber devices and related technologies
- Intelligent optoelectronic devices and optical switching
- Grating-based devices and related technologies
- Nano technologies and their application in optoelectronics devices
- Slow and fast light devices and related technologies
- Free-space communications related devices and technologies
- New optoelectronic device materials and processing
- Silicon photonics
- Medical and biological applications
  - Biomedical optics
  - Laser medical diagnostics and therapeutics
  - Optical coherence tomography
  - Advanced biological microscopy
  - Photochemistry and photobiology
  - Laser tissue interactions and laser surgery
  - Minimally invasive optical diagnostics
  - Photo-acoustic techniques
  - Optics in biotechnology
  - Optical-system engineering for medicine

*Contact Information:*

<http://www.sopoconf.org/2015/Home.aspx>

### **Global Summit on Electronics and Electrical Engineering**

*Date: 3-5 November 2015*

*Location: Valencia, Spain*

*Topics Covered:*

- Power electronics
- Machines and drives
- Power systems
- Smart grid technologies
- Renewable and non renewable energy sources
- European energy market
- Applications of electrical & electronics engineering
- Signal processing
- Microwave technology
- Telecommunication systems
- Control systems
- Wireless communications
- Semiconductor technology
- Microprocessors
- Transformers

*Contact Information:*

<http://electricalengineering.global-summit.com/index.php>

### **Asia-Pacific Conference on Electrical Electronics and Engineering (AEEE'15)**

*Date : 18-19 November 2015*

*Location: Dubai, United Arab Emirates*

*Topics Covered:*

- Analog circuits and digital circuits
- Antennas and waves- design, modeling and measurement

- Automation
- Battery management system
- Circuits
- Communication systems and engineering
- Control systems
- Electrical engineering
- Electromagnetics
- Electronics
- Embedded systems
- High voltage engineering
- Information systems
- Instrumentation
- Mechatronics
- Microwave circuits
- Mobile computing
- Network performance
- Parallel and distributed computing
- Photonics
- Power electronics
- Power systems
- Radio-frequency integrated circuits
- Robotics
- Signal processing
- Smart grid
- Software systems and applications
- System on a chip
- Transformers
- Vlsi
- Wireless networks

*Contact Information:*

<http://apeee.org>



### **4th International Conference on Healthcare and Life Science Research (ICHSR)**

*Date: 17-18 July 2015*

*Location: Kuala Lumpur*

*Topics Covered:*

- Understanding of life-processes for possible academic, therapeutic or commercial applications
- Solutions for challenges in academics and practice
- Technologies for cleaner, healthier and sustainable environment
- Advanced technologies, devices, protocols and best practices
- Techniques for addressing sustainable food and energy challenges
- Innovations and ideas for improving the quality of health-care and the quality of life novel therapeutic techniques
- Understanding of challenging diseases, epidemics and their management
- New imaging techniques and rapid diagnostics systems
- Innovative digital healthcare systems
- Management practices, operations and logistics innovations for health and pharma industry
- Medical tourism
- Green and sustainable hospitals

and rehabilitation centers

- Effective public health and sanitation models
- Alternative medicine and therapies
- Affordable medical care systems and estimation of economic impact on end-users
- Technological, social, economic and psychological challenges on health industry
- Novel rehabilitation techniques
- Innovation in medical education
- Disease modeling techniques
- Drug discovery, trials and development
- Other issues of interest related to healthcare and life-sciences

*Contact Information:*

<http://ichlsr4.weebly.com/>

### **Conference on Life Sciences Research - 2015**

*Date: 4-6 September 2015*

*Location: Islamabad, ICT, Pakistan*

*Topics Covered:*

- Agricultural sciences
- Veterinary sciences
- Medical and allied sciences
- Environmental sciences
- Biotechnology and molecular biology
- Phytomedicine
- Pharmaceutical sciences

*Contact Information:*

<http://www.clsr.com.pk/>

### **International Congress on Applied Biological Sciences (ICABS)**

*Date: 16-20 September 2015*

*Location: Skopje, Macedonia*

*Topics Covered:*

- Aerobiology
- Affective neuroscience
- Agriculture and life sciences
- Anatomy
- Animal health
- Aquaculture
- Astrobiology
- Biobehavioral science
- Biochemistry
- Biochemistry and molecular biology
- Biocomputers
- Biocontrol
- Biodynamics
- Bioinformatics
- Biological and medical physics
- Biological sciences
- Biology
- Biomaterials
- Biomechanics
- Biomedical engineering
- Systems biology
- Tissue engineering
- Toxicology
- Veterinary medicine
- Virology
- Wildlife biology
- Zoology
- Biomedical science
- Biomonitoring
- Biophysics
- Biopolymers
- Bioscience engineering
- Biotechnology
- Botany
- Building biology
- Cell biology
- Computational biology
- Conservation biology
- Developmental biology
- Ecology
- Endocrinology
- Environmental biology
- Evolutionary biology
- Fish biology and fisheries
- Food engineering
- Forestry
- Genetics and human genetics
- Genomics
- Health sciences
- Horticulture
- Immunology
- Marine biology
- Microbiology
- Molecular biology
- Molecular imaging
- Neurology
- Neuroscience
- Nutritional sciences
- Pathobiology
- Pharmaceutical science

- Pharmacology physiology
- Physiology
- Public health
- Structural biology

*Contact Information:*

<http://www.icabs.gen.tr>

### **4th International Conference on Life Science & Biological Engineering (LS&BE 2015)**

*Date: 4-6 November 2015*

*Location: Nagoya Japan*

*Topics covered*

- Biology
- Systems biology, bioscience engineering
- Genetics medical and veterinary sciences
- Biological and biomedical sciences
- Agriculture, forestry and life sciences
- Biology and neuroscience
- Biological sciences (botany, forestry, cell biology, marine biology, zoology)
- Genetics and human genetics
- Biochemistry and molecular biology
- Biological and medical physics, biomedical engineering
- Anatomy
- Biochemistry
- Computational and human genetics
- Microbiology food engineering
- Nutritional sciences

- Pharmacology physiology and biology health sciences
- Pharmaceutical science
- Aerobiology
- Astrobiology
- Building biology cell biology
- Conservation biology
- Developmental biology
- Environmental biology
- Evolutionary biology
- Marine biology
- Microbiology
- Molecular biology
- Pathobiology
- Structural biology
- Affective neuroscience
- Biobehavioral science
- Biomedical science
- Biochemistry
- Biocomputers
- Biocontrol
- Biodynamics
- Bioinformatics
- Biology
- Biomaterials
- Biomechanics
- Biomonitoring
- Biophysics
- Biopolymers
- Botany
- Cell biology

*Contact Information:*

<http://lsbe.org/>

### **International Conference on eBusiness, eCommerce, eManagement, eLearning and eGovernance 2015**

*Date: 24 July 2015*

*Location: London, United Kingdom*

*Topics Covered:*

- Ebusiness
  - Innovative business models
  - Enterprise application integration
  - Business process re-engineering
  - Virtual enterprises and virtual markets
  - Supply, demand, and value chains
  - Virtual organizations and coalitions
  - Customer relationship management
  - E-collaboration and e-services
  - Inter-organizational systems
  - Future work environments for e-business
  - Business process integration
  - E-work
  - Inter-workflow
  - Mobile business
- E-learning
  - E-learning platforms
  - Eeducation
  - Practices and cases in e-education
  - Systems and technologies in e-education
- Applications and integration of e-education
- Elearning evaluation and content
- Campus information systems
- Elearning technologies, standards and systems
- Mobile learning (mlearning)
- Computer aided assessments
- Virtual learning environments
- Multimedia in elearning
- Partnerships in elearning
- E-learning strategies
- Effectiveness and social benefits of elearning
- Web-based and collaborative learning
- Self-learning integrated methodology
- Assertive and assistive educational technology
- Digital classrooms & blended learning
- Mgovernance
- Egovernment
- Edemocracy
- Egovernment, policy and law
- Government to citizens, G2C
- Government to business, G2B
- Government to government, G2G
- Present trends in egovernance
- Threats in egovernance
- Ecommerce
  - Business/enterprise architectures

- Electronic markets and multiagent systems
- Semantic web ontologies, rules and services
- Digital goods and products
- Enegotiations, auctioning and contracting
- B2b, b2c, and c2c models
- Emarketplaces, ehubs, and portals
- Pervasive technologies for ecommerce
- Dynamic pricing models
- P2p-computing for ecommerce
- Epayment systems
- Ecommerce content management
- Consumer protection in ecommerce
- Emanagement
  - Eaudit
  - Econtrol and risk management
  - Eplanning
  - Eorganising
  - Esupervision
  - Epolitics
  - Ecommunication
  - Erecruitment
  - Systems, design and technologies
  - Knowledge management
  - Technology adoption and diffusion of emangement
  - Emanagement technologies, standards and systems
  - Emanagement strategies
- Emanagement effectiveness and outcomes
- Social benefits of emangement
- Current trends in emangement
- Threats in emangement
- Other relevant topics
- Egovernance
  - Epassport
  - Eballot
  - Evoting
  - Edistrict
  - Emunicipality
  - Ecourts
  - Eoffice
  - Evisa

*Contact Information:*

<http://ic5e.org/cfp.html>

**Global Conference on  
Economics and Management  
Science 2015 (GEMS2015)**

*Date: 7-8 September 2015*

*Location: Palau Pinang, Malaysia*

*Topics Covered:*

- Cooperative economics and development
- Halal industry
- Business and commercial law
- Marketing
- Sustainable development
- Capital resources and finance
- Sports industry
- Shariah compliance and audit
- Human capital management
- E-commerce

- Strategic management
- Intellectual property management
- Crisis and disaster management
- Corporate social responsibility management
- Islamic finance
- Accounting
  - Business studies
  - Actuarial science branding
  - Market equality
  - Management policies and practices
  - Cottage industry
  - Business informatics and ict
- Economics
  - Entrepreneurship
  - Insurance and talk
  - Leadership and governance
  - Banking
  - Training
  - Small-and-medium enterprise
  - Consumer behaviour
- Role of leadership and entrepreneurship in economic crisis.
- Leadership and management styles
- Gender and leadership
- Leadership for sustainability
- Leadership and entrepreneurship
- Public service leadership
- IT leadership
- Conflicts occurring in enterprises, institutions and social organizations and solutions.
- Interferences in communication within enterprises
- Leadership in military context
- Human resources management
  - KM, competitions and motivation systems versus companies development
  - Education & human development in management.
  - Competitions in marketing.
  - Social communication in management
  - Project management
  - Ethics in the workplace, loyalty and new values in marketing.
  - Organization culture.
  - Perspectives and directions for professional development
- Governance
  - Law regulations and their influence on changes of companies strategies
  - Finance system and influence on companies strategies

*Contact Information:*

<http://worldconferences.net/gems/>

**11th European Conference on Management Leadership and Governance**

*Date: 12-13 November 2015*

*Location: Lisbon, Portugal*

*Topics Covered:*

- Leadership
  - Developing strategic leadership capabilities
  - Leadership & entrepreneurship

- Labour market, qualification structure of work resources and culture conditions of companies strategies
- Marketing in management
- Analysis of market centers management
- Corporate governance development and responsibility
- Regional experiences in management
- International relationship in management
- Foundations of creating, modification and changing of strategies of companies
- Information systems and communication systems in management
- Science and technology, innovation, industrial policy and creation of business versus strategies of companies development
- Logistic systems in management
- Timetabling in management
- Corporate governance in emerging economies

*Contact Information:*

<http://academic-conferences.org/ecmlg/ecmlg2015/ecmlg15-home.htm>

**2015 Winter Global Public Policy Symposium**

*Date: 4-5 December 2015*

*Location: Los Angeles, CA, United States of America*

*Topics Covered:*

- Civil society
- Ethics, accountability and integrity
- International relations
- Law and legitimacy
- Policy and administrative reform
- Politics and governance
- Security and humanity
- Social security and welfare
- Urbanization and local government
- Social security
- Obamacara
- Business and entrepreneurship
- Economics, accounting and finance
- Management
- ICT
- Culture and globalization
- Development, environment and sustainability
- Gender
- Agriculture
- Medicine and healthcare
- Quantitative science
- Education
- Interdisciplinary approach
- Knowledge and human capital
- Multiculturalism, religion and ethic relations

*Contact Information:*

<http://www.uofriverside.com/conferences/global-public-policy-symposium/2015-winter-global-public-policy-symposium/>

### **International Conference Sustainable Materials Science and Technology**

*Date: 15-17 July 2015*

*Location: Paris, France*

*Topics Covered:*

- Materials in research
  - Nanomaterials
  - Biomaterials
  - Electronic, optical and magnetic materials
  - Computational materials science and materials theory
- Materials in industry
  - Ceramics and glasses
  - Composite materials
  - Polymers
  - Metal alloys
  - Iron and steel (ferrous alloys)
  - Paper and wood
  - Textiles
  - Chemical
  - Electronic, optical, and magnetic materials
  - Construction materials
- Sustainable materials
  - Green manufacturing and sustainability
  - Recycled materials
  - New construction materials
  - Emerging technologies in materials science
  - Materials-environment interactions
- Processing and product manufacturing
  - New manufacturing processes

- Surface modifications
- Coating and films
- Emerging green processes
- Structure of materials: characterization and testing
  - Atomistic structure
  - Nanostructure
  - Microstructure
  - Macrostructure
  - Crystallography
  - Bonding
  - Properties
  - Synthesis and processing
  - Thermodynamics
  - Kinetics

*Contact Information:*

<http://www.smatsscitech.com/>

### **4th International Conference and Exhibition on Materials Science & Engineering**

*Date: 14-16 September 2015*

*Location: Orlando, Florida, United States of America*

*Topics Covered:*

- Materials science and engineering
- Nanotechnology in materials science
- Energy materials
- Mining and metallurgy
- Surface science and engineering
- Biomaterials and tissue engineering
- Materials chemistry (organic and inorganic) and sustainable chemistry



- Electrical, optical and magnetic materials
- Advances in instrumentation technology
- Emerging areas of materials science and nanotechnology
- Polymer technology

*Contact Information:*

<http://materialsscience.conference-series.com/>

**21st International Triennial Conference on Material Handling, Constructions and Logistics**

*Date: 23-25 September 2015*

*Location: Vienna, Austria*

*Topics Covered:*

- Material handling facilities and systems
- Hoisting and transport machinery and equipment
- Conveyor technique and conveyor machines
- Elevators and escalators
- Ropeways and ropeway technology
- Bulk and powdered material handling technology
- Pneumatic, hydraulic and capsule conveying
- Industrial vehicles, agvs
- Inspection, modification and maintenance of equipment
- Safety in handling
- Container units and container equipment
- Industrial robots and manipulators
- Assembly and assembly systems
- Modeling, optimization and simulations
- Control techniques and control systems
- Mechatronics and information technologies
- Dynamics of machines and mechanisms
- Design and analysis of supporting steel structures
- Material flow and facilities layout
- Intelligent material handling systems and machines
- Construction and urban machinery and equipment
- Mining machinery and equipment
- Forestry machinery and equipment
- Failure analysis and prevention
- Automation in construction and of earthmoving
- Logistics and supply chains
- Distribution centers and automation in warehousing
- Ports and logistics
- Intermodal transport systems and logistics
- Supply chain management
- Educational aspects of MHCL
- Eco design
- Sustainability in logistics
- Energy efficiency in logistics

*Contact information*

<http://www.mhcl.info>

### **International Conference on Defence and Security Management**

*Date: 24-25 July 2015*

*Location: Colombo, Sri Lanka*

*Topics Covered:*

- Defence management and strategies
- Intelligence
- Terrorism and defeating terrorism
- Geopolitics & strategy
- Defence economics strategy
- National security strategy
- Supply chain management
- Legal aspects of logistics
- Strategic logistics management
- International relations & strategies
- Modern military challenges
- Disaster management and risk management
- National security
- Peace keeping and support operation
- Radar and systems
- Signal and image processing
- Defence and security technology policies
- Laser and photonics
- Civil and mechanical
- Aerospace & aviation
- Biomedical engineering
- Contemporary conflict
- Defence headquarters issues
- Previous battle & strategies

- Homeland security
- Maritime security
- Military and battle history of sri lanka and other countries
- Development, peace & security
- Humanitarian intervention & peace operations
- Defence mobility
- Weapon and ammunition
- Electronic warfare
- Data and communications securities
- Information technologies
- Operational & strategic command analysis
- Global politics, culture, and conflict
- Captors and captives
- Independent study
- Military law in comparative perspective
- War and society
- Advanced joint war fighting
- Institutional policy analysis
- Various war studies
- Security studies
- Military law in comparative perspective
- Genocide, conflict, and justice

*Contact Information:*

<http://conference.serendivus.com/index.php/main/>

### **SPIE Security+Defence 2015 Conference**

*Date: 21-24 September 2015*

*Location: Toulouse, France*

### *Topics Covered:*

- Unmanned/unattended sensors and sensor networks
- Electro-optical and infrared systems: technology and applications
- Electro-optical remote sensing
- Technologies for optical countermeasures
- Military applications in hyperspectral imaging and high spatial resolution sensing
- Advanced free-space optical communication techniques and applications
- Emerging technologies
- Millimetre wave and terahertz sensors and technology
- Optical materials and biomaterials in security and defence systems technology
- Optics and photonics for counterterrorism, crime fighting and defence
- Quantum information science and technology
- High-power lasers: technology and systems
- New-target and background signatures

### *Contact information:*

<http://spie.org/spiesecuritydefence>

### **ICDSS 2015 : XIII International Conference on Defence and Security Sciences**

*Date: 29-30 October 2015*

*Location: Paris, France*

### *Topics Covered:*

- Machine learning for data mining
- Data mining for security
- Adaptive defense of network infrastructure
- Document classification
- Ontologies and conceptual information processing
- Semantic information
- Natural language acquisition
- Web semantics in intelligence and law-enforcement
- Biometric identification
- Cryptography
- Intellectual property protection
- Computational sciences
- Grid middleware, grid computing, data and networking infrastructures
- Data repositories
- Distributed resource management and scheduling
- Supercomputer/cluster/grid integration issues
- Infrastructure as a service
- Virtualization in data centers

### *Contact Information:*

Holiday Inn Paris Montparnasse  
Avenue Du Maine, 79-81  
Paris, 75014 France

<http://www.waset.org/conference/2015/10/Paris/ICDSS>

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- Digital Reference Desk
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- DRDO E-Journals Consortium
- DRDO Institutional Repository (Gyansrota)
- DRDO Publications
  - *Defence Science Journal*
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  - *DRDO Monographs/Special Publications*
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# ALPHABETICAL KEYWORDS INDEX

- Aeronautical Engineering (6)
- Aerospace Applications (6)
- Applied Biological Sciences (18)
- Biological Engineering (19)
- Computer Engineering (9, 10, 12)
- Computer Science (9, 10, 12)
- Constructions (25)
- Defence (26, 27)
- eBusiness (20)
- eCommerce (20)
- Economics (21)
- Education Technologies (9)
- eGovernance (20)
- eLearning (20)
- Electrical Engineering (13, 16)
- Electronics (13, 16)
- eManagement (20)
- Governance (22)
- Healthcare (17)
- Information Science (12)
- Life Science (19)
- Life Science Research (17)
- Logistics (25)
- Management Leadership (22)
- Management Science (21)
- Material Handling (25)
- Materials Science (24)
- Mechanical Engineering (6, 8)
- Media Informatics (11)
- Mobile Computing (11)
- Optoelectronics (14)
- Photonics (14)
- Public Policy (23)
- Security Management (26)
- Security Sciences (27)
- Social Media (10)
- Software Engineering (11)
- Software Science (13)
- Sustainable Materials Science (24)
- Sustainable Materials Technology (24)

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