



F I C M S T

Forthcoming International Conferences on Military Science & Technology

Vol. 9 No. 12 December 2014

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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.

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**XIII International Conference
on Computer Science and
Mathematics**

Date: 30 - 31 January 2015

Location: Dubai, UAE

Topics Covered:

- Algorithms
- Artificial Intelligence
- Automata theory and formal languages
- Automated software engineering
- Bioinformatics and scientific computing
- Biomedical engineering
- Compilers and interpreters
- Computational intelligence
- Computational science and engineering
- Computer animation
- Computer architecture & VLSI
- Computer graphics & virtual reality
- Computer mathematics
- Computer modeling, simulation
- Computer networks, security
- Computer vision
- CAD/CAM
- Computing ethics
- Control systems
- Data communications
- Data compression
- Data encryption
- Data mining
- Databases
- Digital library
- Digital signal processing
- Distributed systems
- Event driven programming
- Expert systems
- Game theory
- High performance computing
- Image processing
- Information theory
- Information retrieval
- Information systems
- Mathematical computing and programming
- Mobile computing
- Multimedia applications
- Natural language processing
- Parallel and distributed computing
- Programming languages
- Reconfigurable computing systems
- Robotics
- Security & cryptography
- Technology in education, management
- Theoretical computer science
- User interfaces
- Applications in science, engineering and technology
- Computer and mathematical applications

Contact Information:

Crowne Plaza Dubai – Deira

Salahuddin Road, Deira

P.O. Box 8668, Dubai, UAE

<http://waset.org/>

[conference/2015/01/dubai/ICCSM](http://waset.org/conference/2015/01/dubai/ICCSM)

5th International Conference on Pervasive and Embedded Computing and Communication Systems

Date: 11-13 February 2015

Location: ESEO, Loire Valley

France

Topics Covered:

- Mobile and pervasive computing
- Security and privacy
- Ambient intelligence
- Ubiquitous computing systems
- Human-computer interaction
- Context-aware applications
- Pervasive health
- Distributed intelligent agents
- Mobile computing
- Location systems and technology
- Pervasive embedded networks
- Digital signal processing
- Time-frequency analysis
- Signal processing in communications
- Detection and estimation
- Image and multidimensional signal processing
- Multimedia communication
- Remote sensing and signal processing
- Adaptive systems
- Wavelet signal processing
- Digital filter design and implementation
- Software simulation
- Microcontroller applications

- Embedded systems design
- Software architectures
- Pervasive embedded devices
- Networking and connectivity
- Micro and nanotechnology
- Real time systems
- VLSI design and implementation
- Low-power electronics
- Embedded robotics
- Instrumentation and measurement
- Sensors and sensor networks
- RFID applications

Contact Information:

PECCS Secretariat

Av. D. Manuel I, 27A, 2º esq.,
2910-595 Setúbal - Portugal

E-mail: peccs.secretariat@insticc.org

<http://www.peccs.org/contacts.aspx>

XIII International Conference on Computer, Communication, Information Science, Engineering

Date: 12-13 February 2015

Location: Kuala Lumpur, Malaysia

Topics Covered:

- Algorithms
- Artificial intelligence
- Automated software engineering
- Bioinformatics and scientific computing
- Biomedical engineering
- Circuits and systems
- Communication and control

- Compilers and interpreters
- Computational intelligence
- Computer architecture, VLSI, and embedded systems
- Computer-based education
- Computer graphics, virtual reality, multimedia
- Computer modeling, simulation, networks and data communication, security
- CAD/CAM
- Computing practices & applications, ethics
- Data compression, encryption, mining
- Digital library
- Digital signal and image processing
- Digital system and logic design
- Distributed and parallel processing
- E-commerce and e-governance
- Electrical energy systems
- Electrical machines & electrical apparatus, electrical materials
- Electronics, information & control systems
- Event driven programming
- Expert systems
- High voltage engineering & insulation technology
- Human computer interaction
- Image processing
- Information retrieval
- Knowledge data engineering
- Knowledge management
- Microprocessors & semiconductors
- Mobile computing
- Multimedia applications
- Natural language processing
- Neural networks
- Parallel and distributed computing
- Pattern recognition
- Performance evaluation
- Power systems & energy, electronics and drives
- Programming languages
- Robotics and automation
- Satellite systems & communications
- Security & cryptography
- Sensor & micro-machines
- Social media and cloud computing

Contact Information:

Pacific Regency Hotel Suites
KH Tower, Jalan Punchak
50250 Kuala Lumpur, Malaysia
<http://waset.org/conference/2015/02/kuala-lumpur/ICCCISE>

**3rd International Conference
on Fundamentals of Software
Engineering (FSEN'09)**

Date: 15-17 April 2015

*Location: Kish Island, Persian Gulf,
Iran*

Topics Covered:

- Programs and systems models
- Software specification, validation and verification
- Software architectures and description languages

- Object and multi-agent systems
- Feature interaction
- Integration of formal and informal methods
- Component-based development
- Service-oriented development
- Model checking and theorem proving
- Software and hardware verification
- CASE tools and tool integration
- Application to industrial cases
- MIS
- Mobile networks & services
- Pattern recognition
- Satellite & space communication
- Semantic web
- Signal processing
- Simulation, modelling, robotics
- Web engineering
- Mechanical engineering
- Acoustics and noise control
- Advanced energy sources
- Alternate fuels
- Mechatronics and robotics
- Biological materials
- Biomechanics
- Biomedical engineering
- Computational mechanics
- Cryogenics
- Dynamics and vibration
- Industrial and systems engineering
- Fusion energy
- Manufacturing engineering
- Material science & processing
- Nonlinear dynamics
- Optical and photonic materials
- Plasticity mechanics, precision mechanics, mechatronics
- Quality assurance and environment protection
- Robotics
- Smart materials

Contact Information:

IPM, School of Computer Science,
FSEN 2009 Office, Niavaran
Square, Tehran, Iran
P. O. Box: 19395-5746
E-mail: fsen09@ipm.ir

International Conference on Computer Science, Data Mining and Mechanical Engineering (ICCDMME'2015)

Date: 20-21 April 2015

Location: Bangkok (Thailand)

Topics covered:

- Computer science & data mining
 - AI and evolutionary computing
 - Algorithms and applications
 - Artificial intelligence
 - Control engineering
 - Data mining and management
 - Fuzzy, ANN
 - Genetic algorithms
 - Information & data security
 - Knowledge-based systems
- *Contact Information:*
E-mail: info@iieng.org

XIII International Conference on Applied Informatics for Health, Medical and Life Sciences

Date: 26 - 27 February 2015

Location: Dubai, UAE

Topics Covered:

- Bioinformatics
- Biomedical engineering
- Genomics, proteomics
- Metabolomics
- Medical informatics
- Health informatics
- Systems biology
- Next-generation genome sequencing
- Cognitive and behavioral psychology
- Managing the big biological data
- Biological and clinical decision support systems
- Electronic health records
- Biological and medical imaging
- Pharmacy and pharmaceutical technologies
- Personalized medicine
- Immunology and toxicology
- Dentistry
- Public health
- Biomedical and environmental health
- Assisted living, aging population, Disability
- Modeling and simulation of biological phenomena
- VLSI implementations
- Mobile and smart phone in health and life sciences

- Education and training in health and life sciences
- Social care health
- Telemedicine and e-health

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Crowne Plaza Dubai Deira

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Tel: ++971 (0)4 608 8007

<http://waset.org/conference/2015/02/dubai/ICAIHMLS>

13th Annual Global Food Technology & Innovation Summit 2015

Date: 2-3 March 2015

Location: London, UK

Topics Covered:

- New food research and development strategies
- How to successfully innovate in NPD while meeting health claim regulations and legislations
- Using social media to create new consumer interaction and food innovation strategies
- Open innovation networks to stimulate fresh innovation
- Ingredient innovations and innovation in health food products
- New and innovative shelf-life extension techniques
- How to adapt your NPD to successfully appeal to consumers in emerging markets
- Future of innovation in 5+ years

Contact Information:

E-mail: enquire@wtgevents.com
<http://www.foodinnovate.com>

**XIII International Conference
on Biotechnology and Life
Sciences**

Date: 9-10 March 2015

Location: Miami, USA

Topics Covered:

- Biotechnology in agriculture
- Biotechnology in health care
- Food and bioprocess technology
- Petroleum and environmental biotechnology
- Immunology and stem cell therapy
- Genetic engineering and rDNA
- Biochemistry, cell and molecular biology
- Microbiology and microbial world
- Animal biotechnology
- Bioinformatics and biosensor
- Marine biotechnology and renewable energy technology

Contact information:

Palms Hotel & Spa | circa 39
hotel, 3025 Collins avenue, Miami
Beach, FL 33140
[http://waset.Org/conference/2015/
03/miami/icbls](http://waset.Org/conference/2015/03/miami/icbls)

**9th Annual American Food
Technology & Innovation
Summit 2015**

Date: 14-15 April 2015

*Location: Westin Chicago North
Shore, Chicago, Il*

Topics covered:

- Exploring current consumer trends in food, and opportunities for innovation in R&D
- Reducing cycle time to market
- Consumer demands for sodium reduction and its substitutes
- Developing an effective allergen control program (ACP)
- Clarifying what consumers consider clean label
- Eliminating chemical preservatives while maintaining shelf life
- Quantitative facts on GMO and the impact on human health?

Contact Information:

<http://www.thefoodsummit.com>

**Nanoscale Science &
Engineering for Agriculture &
Food Systems**

Date: 7-12 June 2015

*Location: Bentley University,
Waltham, MA*

Topcs Covered:

This conference is a scientific forum for researchers of Nanotechnology for Agriculture and Food Systems. It includes research areas encompassing nanotechnology research advances across the field of agricultural science, inclusive of food science, plants/soil, animal science, engineering, bioenergy, nano-biomaterials, health, societal implications and environmental sustainability.

Contact Information:

Gordon Research Conferences
512 Liberty Lane, RI 02892, USA

XIII International Conference on Materials Science and Engineering

Date: January 23 - 24, 2015

Location: Paris, France

Topics Covered:

- Materials science and engineering
 - Metallic alloys, tool materials, superplastic materials, ceramics and glasses, composites, materials—amorphous nanomaterials, biomaterials, multifunctional, smart, engineering polymers, functional, nuclear fuel, biomaterials, sensors and surfaces, thin film chalcogenide photovoltaic, nuclear, magnetic, superconducting, structured, spintronics materials and devices, crosscutting materials
- Materials properties, measuring methods and applications
 - Ductility, crack and creep resistance, fatigue, fracture mechanics, properties—mechanical, electrical, and magnetic; corrosion, erosion, non-destructive testing, reliability assessment, toxicity
- Methodology of research and analysis and modelling
 - Electron microscopy, x-ray phase analysis, metallography, image analysis, computer assistance in engineering and scientific research, residual life analysis, process systems design, mould flow analysis, rapid prototyping, engineering

design, materials design, computational material science, expert systems, artificial intelligence

- Materials manufacturing and processing
 - Casting, powder metallurgy, welding, sintering, treatment—heat, thermo-chemical, surface, machining, plastic forming, mechatronics, automation engineering, robotics, production, planning and control, management—manufacturing, quality, environmental, safety and health, project, physical distribution, logistics.

Contact Information:

Holiday Inn Paris Montparnasse

Avenue Du Maine, 79-81

Paris, 75014 France

<https://www.waset.org/conference/2015/01/paris/ICMSE>

Advanced Materials & Nanotechnology (AMN7)

Date: 8-12 February 2015

Location: Nelson, New Zealand

Topics Covered:

- Biological interface
- Engineered nanosystems
- Molecular materials
- Nanoscale structures
- Physical phenomena
- Organic electronics
- Graphene
- Metal-organic frameworks
- Spintronics

Contact Information:

info@amn-7.com

Energy & Materials Research Conference - EMR2015

Date: 25-27 February 2015

Location: Madrid, Spain

Topics Covered:

- Biomass- biofuels
- Solar energy
- Solar energy
- Fuel cells
- Geothermal energy
- Wind, hydro, wave, tidal power
- Nuclear energy and materials
- Energy production from fossil fuels
- Energy harvesting materials
- Energy transmission, distribution and storage
- Advances in lighting materials
- Energy-efficient buildings

Contact Information:

Formatex Research Center - C/
Zurbaran 1, 2nd Floor, Office 1,
06002 Badajoz, Spain

E-mail: info@emr2015.org

<http://www.emr2015.org/>

4th International Conference on Multifunctional, Hybrid and Nanomaterials (Hybrid Materials 2015)

Date: 9-13 March 2015

Location: Sitges, Spain

Topics Covered:

- Polymer chemists, physicists and engineers
- Biomaterials chemists, physicists and engineers
- Organic chemists
- Inorganic chemists

- Solid state chemists
- Sol-gel chemists
- Composites scientists
- Colloid chemists and physicists
- Zeolite, meso- and microporous materials scientists

Contact Information:

<http://www.hybridmaterials.conference.com/contact-us.html>

8th International Conference on Plasma-Nano Technology & Science

Date: 26-31 March 2015

Location: Nagoya, Japan, Asia

Topics Covered:

- Plasma science
 - Plasma sources and diagnostics
 - Thin films
 - Etching process plasmabio and medicine
 - Plasma for nanotechnology
 - Emerging plasma technology
- Nitride semiconductors
 - MBE growth of nitrides
 - Characterization
 - Device processing
 - Optical and electrical devices
- Nanomaterials
 - Nanocarbon
 - Porous materials
 - Surface modification/surface functionalization
 - Composite/functionally grade
 - Nanoparticles/wires/nanorods
 - Soft nanomaterials

Contact Information:

isplasma@yssf.jp

3rd International Conference on Communication and Electronics Information (ICCEI 2015)

Location: Bali Island, Indonesia

Date: 5-6 January 2015

Topics Covered:

- Electronics and communications
- Microwave engineering
- Applied electronics
- Applications of neural networks
- Information and communication engineering
- Coding and signal processing

Contact Information:

Ms. Heleny Yi (Conference Secretary), IACT

3308 N Mayfield Ave, San Bernardino, CA 92405

Tel: +1-661-888-4278 (USA)

E-mail: iccei@iacsit.org

<http://www.ijjee.org/>

CIEV 2015: XIII International Conference on Informatics, Electronics and Vision

Date: 8-9 January 2015

Location: Singapore, SG

Topics Covered:

- Informatics, IT, computer & information systems
- Electronics
- Computer vision, image processing, pattern recognition
- Robotics & mechatronics

- Sensors & embedded systems
- Signal processing
- Industry application
- Biomedical systems, applications in medicine
- Biometrics
- Renewable energy
- VLSI
- Information and networking
- Environmental engineering and green technology
- Communication systems
- E-governance
- Engineering for unreached people

Contact Information:

River View Hotel Singapore

382 Havelock Road

Singapore 169629

Tel : ++65-6732 9922

<http://waset.org/>

conference/2015/01/singapore/ICIEV

IEEE International conference on Consumer Electronics

Date: 9-12 January 2015

Location: Las Vegas

Topics Covered:

- Health & wellness
- Energy management
- Entertainment & services
- A/V systems
- RF & wireless

- Network technology
- Automotive
- Enabling technology

Contact Information:

<http://www.icce.org/>

28th IEEE International Conference on Micro Electro Mechanical Systems

Date: 18-22 January 2015

Location: Estoril, Portugal

Topics Covered:

- Design, simulation and analysis tools with experimental verification
- Fabrication technologies and processes
- Silicon and non-silicon materials
- Electro-mechanical integration techniques
- Assembly and packaging approaches
- Metrology and operational evaluation techniques
- System architecture

Contact Information:

IEEE MEMS 2015 Conference

c/o Preferred Meeting Management, Inc 307 Laurel Street

San Diego, CA 92101-1630, USA

E-mail: info@mems2015.org

www.mems2015.org

International Conference on Electronic Design, Computer Networks & Automated Verification

Date: 29-30 January 2015

Location: Shillong, India-793 00X

Tracks Covered:

- Circuit and systems
- Nanotechnology, MEMS & embedded systems
- Networks, communication systems & emerging technologies
- Verification of complex systems

Contact Information:

NIT Meghalaya,
Bijni Complex, Laitumkhrah,
Shillong-793003, India

E-mail: info@edcav.org

EI15-IS&T / SPIE Electronic Imaging 2015

Date: 8-12 February 2015

Location: San Francisco, US

Topics Covered:

- 3-D imaging processing
- Stereoscopic displays
- Video surveillance
- Color imaging
- Video processing
- Computational imaging, image sensors
- Image systems
- Mobile devices
- Multimedia

Contact Information:

<http://spie.org/electronic-imaging.xml>

ICDL 2015 : XIII International Conference on Defence Logistics

Date: 26-27 January 2015

Location: Istanbul, Turkey

Topics Covered:

- Outsourcing Logistics Services
- Need for Transformation
- Multinational Logistics
- Sustainability
- Collaboration with Suppliers is inevitable
- Codification

Contact Information:

The President Hotel

Tiyatro Cad. No. 25 Beyazit

34126 Istanbul Turkey

Tel: 90 212 516 69 80

Fax: 90 212 516 69 98

<https://www.waset.org/conference/2015/01/istanbul/ICDL>

First Asian Conference on Defence Technology (ACDT2015)

Date: 23-25 April 2015

Location: Hua Hin, Thailand

Topics covered:

- Rockets and missiles
- Missile and aircraft aerodynamics
- Flight dynamics and simulations
- Flight test and system identification
- Wind tunnel testing
- Heat transfer in defence applications
- Weapon effectiveness

- Propulsion and technologies
- Modeling and simulation of rocket engines and propulsion systems
- Control navigation and guidance system
- Explosive and blasting
- Warhead mechanisms & effects
- Protection of combat vehicles, aircraft
- Multi-scale mechanics
- Unmanned vehicle systems
- Airspace control, integration
- Interoperability
- Security airworthiness
- Navigation
- Standardization, certification
- Risk analysis
- Testbeds
- Vehicle for defence
- Automotive technology, marine technology, aerospace technology and platforms
- Vehicle performance and survivability
- Fluids engineering systems & technologies in vehicle system
- Materials vehicle structures, systems, design, and complexity in vehicle system
- ICT for defence
- Defence architecture
- Defence IT service management, architectures
- Smart technology for defence
- Smart grid
- Smart home

- Smart military base

Contact Information:

E-mail info@acdt.info

<http://saki.siit.tu.ac.th/acdt2015/>

Sensor Signal Processing for Defence SSPD Conference 2015

Date: 9-10 September 2015

Location: Royal College of Physicians, 9 Queen Street, Edinburgh

Topics Covered:

- Array signal processing
 - Image processing
 - Radar, sonar and acoustic
 - Multimodal signal processing
 - Multi-target tracking
 - Signal acquisition and sensor management
 - Multiple-input and multiple-output (MIMO)
- Data fusion
 - Source separation
 - Anomaly detection
 - Distributed signal processing
 - Low size weight & power solutions
 - Target detection and identification
 - Electro-optic sensing

Contact Information:

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E-mail: janet.forbes@ed.ac.uk

<http://www.see.ed.ac.uk/drupal/udrc/sspd/>

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 and recognition
- 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>

International Conference for Aerospace Experts, Academics, Military Personnel, and Industry Leaders

Date: 7-14 March 2015

Location: Yellowstone Conference Center, Big Sky, Montana

Topics Covered:

- Science and aerospace frontiers
- Space missions, systems and architectures
- Antennas, rf/microwave systems, and propagation
- Communication & navigation systems & technologies
- Observation systems and technologies
- Remote sensing
- Spacecraft avionics systems, subsystems, & technologies
- Spacecraft & launch vehicle systems & technologies
- Air vehicle systems and technologies
- Software and computing
- Diagnostics, prognostics and health management (PHM)
- Ground and space operations
- Management, systems engineering and cost
- Government plans, policies and education

Contact Information:

www.aeroconf.org

First International Symposium on Sustainable Aviation (ISSA-I)

Date: 31 May-3 June 2015

Location: Istanbul, Turkey

Topics Covered:

- Sustainable aviation and aerospace vehicle
- Sustainable aircraft, helicopters, missiles, launchers and satellites design, innovation, R&D
- Mathematical modeling, numerical/experimental methods, optimization
- Green aircraft, airlines
- Green airports, Green engine
- Green aerospace vehicle
- Renewable energy sources; alternative/green aviation fuels
- Mathematical modeling, numerical/experimental methods, optimization
- Air conditioning and refrigeration applications of aircrafts
- Energy, exergy, performance analysis, flight mechanics and computational fluid dynamics
- Performance analysis
- Propulsion technologies for aerospace vehicles
- Avionics and auto control
- Aerospace vehicle materials, measurement techniques and sensors
- Airport design, management, planning, development
- Aircraft maintenance, airworthiness, reliability/safety

Contact Information:

Assist. Prof. Dr. Onder Altuntas

onder@issasci.org

issa@issasci.org

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/#>

6th International Conference on Mechanical and Aerospace Engineering

Date: 16-17 July 2015

Location: Roma, Italy

Topics Covered:

- Acoustics and noise control
- Advanced energy sources
- Advanced in-space propulsion & power concepts
- Advanced thermal control technologies
- Advances in space propulsion
- Aerodynamics
- Automation, mechatronics and robotics
- Ballistics
- CAD/CAM/CIM/CFD
- Computational mechanics
- Engineering materials
- Fatigue and fracture
- Geomechanics
- Robotic automation and control
- Structural dynamics
- Sensors
- Smart materials
- Space science and technology roadmaps
- Tribology
- Turbulence
- Vibrations

Contact Information:

Ms. Renne Gao, Conference Secretary

E-mail: icmae@scie.org

Tel: +1-562-606-1057 |

XIII International Conference on Management and Operations Research

Date: 26-27 January 2015

Location: Istanbul, Turkey

Topics Covered:

- Business administration, organisation, and marketing
- Business dynamics
- Conceptual and theoretical aspects of management
- Creativity, innovation, and technology
- Development priorities in the Mediterranean Region
- Ebusiness and information technology
- Economic, financial and legal issues
- Entrepreneurial development,
- Environmental management,
- Ethics in business, government and NGOs
- Governance
- Hospitality industry management
- HRM
- International business
- Knowledge management, human resources, education
- Leadership
- Management in emerging economies, in multicultural society
- Operations management
- Organizational behaviour
- Public institutions management
- Research methods
- Small business and entrepreneurship management
- Social issues in management
- Sociobehavioral, cognitive, and cultural analysis of management
- Strategic HR management,
- Strategic management, policy and entrepreneurship
- Supply chain management
- Sustainable development and other management areas
- Operations research
- Artificial intelligence
- Assignment problem
- Banking
- Continuous optimization and control
- Data mining
- Decision analysis
- Decision support systems
- Discrete optimization
- Dynamic modelling
- Energy, environment & climate
- Financial modelling
- Fuzzy sets
- Game theory
- Graphs & networks
- Health, life sciences & bioinformatics
- Integer programming
- Knowledge discovery
- Linear programming
- Location; logistics; transportation; traffic
- Management science

- Managerial economics
- Mathematical & experimental economics
- Metaheuristics & biologically inspired approaches
- Modelling languages
- Multiple criteria decision making
- Business & economics
- Economic development, methodology, policy, systems

Contact Information:

The President Hotel

Tiyatro Cad. No. 25 Beyazit

34126 Istanbul Turkey

Tel: 90 212 516 69 80

<http://waset.org/conference/2015/01/istanbul/ICMOR>

XIII International Conference on Marketing, Product Management and Technology

Date: 30-31 January 2015

Location: Dubai, UAE

Topics Covered:

- Marketing, product management and technology
- Advertising and integrated marketing communication
- Advertising and children
- Beauty business and medical tourism management
- B-to-B and industrial marketing
- Business administration
- Business law and ethics
- Consumer behaviour in service industry, consumer psychology
- Corporate branding, marketing, reputation

- Cross media marketing, management
- Cultural marketing
- Customer relationship management
- Decision sciences and operations management
- Design and color marketing
- E-business, e-government, and e-society
- Eco-marketing
- Economics
- Fashion marketing of luxury brands, merchandizing
- Global consumer behavior and marketing strategy
- Global marketing-challenges in face of economic uncertainty
- Global product innovation management
- Human resources
- Innovation, diffusion and adoption of high technology
- Interactive advertising
- Intercultural communication
- International business
- Internet marketing
- Knowledge management
- Marketing and public policy
- Management and organizational behaviour
- Management and sustainable development
- MIS
- Mapping strategic thinking
- Marketing and innovation in international markets

- Marketing channels and relationship marketing
- Marketing dynamic capabilities
- Marketing model and demand forecasting
- Marketing orientation in emerging economies
- Mobile marketing
- Negotiation, relationship selling and global account management
- Operational research applications to industry & economy
- Retail management
- Small business and entrepreneurship
- Social issues in management
- Strategic business marketing
- Technology and innovation

Contact information:

Crowne Plaza Dubai – Deira
 Salahuddin Road, Deira
 P.O. Box 8668, Dubai, UAE
<http://waset.org/conference/2015/01/dubai/ICMPMT>

3rd International Conference on Management, Leadership and Governance – ICMLG 2015

Date: 12-13 February 2015

Location: Auckland, New Zealand

Topics covered:

- Leadership
 - Developing strategic leadership capabilities
 - Entrepreneurial leadership
 - Facilitating entrepreneurship throughout the growth cycle.
 - Leadership/Management Styles
- Gender and leadership
- Leadership for sustainability
- Leaders role in innovation
- Leadership in non-profit settings
- Leadership and the family enterprise
- Leading change and managing conflict
- Leading from the middle—centralized vs. decentralized control
- Leadership challenges – barriers to effective communications
- Governance
 - Impact on companies strategies of changing legal regulations
 - Impact on companies strategies of labor market conditions, labor force qualifications and social trends
 - Functional organizational dynamics—changing role of marketing/R&D/operations, etc.
 - Identifying the locus of control—differences in finance vs. marketing dominated companies.
 - Trends in corporate governance policies and procedures
 - Regional variance in within-company governance
 - External and internal influences on regional governance policy.
 - Board composition for the global venture
 - Determining corporate/business strategies
 - Governance challenges in the family-owned business

- Governance roles for venture capitalists/private equity funders
- CSR—stakeholder or stockholder driven?
- Managing the public/private partnership
- Corporate governance in emerging economies
- Strategic and Operational Management:
- Managing in digital economy.
- Big data analytics – challenges for knowledge management.
- Entrepreneurs dilemma—managing on a small budget.
- Building and operationalizing go-to-market strategies.
- Issues in project management
- Social innovation
- Managing across company boundaries — strategic partnering
- Executive education/proessional development for rapidly changing marketplaces.
- Managing the customer experience – an outside-in view of the company

Contact Information:

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33, Wood Lane, Sonning Common,
RG4 9SJ, UK

Tel: +44 (0)1189 724148

E-mail: info@academic-conferences.org

<http://academic-conferences.org/icmlg/icmlg2015/icmlg15-home.htm>

XIII International Conference on Sustainable Business Innovation and Technology Management

Date: 16-17 February 2015

Location: Istanbul, Turkey

Topics Covered:

- Eco-innovation
- Innovative e-commerce
- Environmental management
- Technology/information management
- Business operations/management
- Sustainability management
- Sustainable consumption/production
- Supply chain management
- Management science
- Innovation management
- Human resource management
- Leadership and entrepreneurship
- Operations/manufacturing management
- Responsible management
- Process integration
- Green marketing and procurement

Contact Information:

The President Hotel
Tiyatro Cad. No. 25 Beyazit
34126 Istanbul Turkey
<http://waset.org/conference/2015/02/istanbul/ICSBITM>

FELLOWSHIPS

SCIENCE ACADEMIES' SUMMER RESEARCH FELLOWSHIP PROGRAMME FOR STUDENTS AND TEACHERS 2015

The three national Science Academies offer several two-month Summer Fellowships to enable students/teachers (studying/teaching in India) to work with scientists associated with the three Academies during 2014. A copy of the application format, instructions to applicants including eligibility criteria, and a list of names of scientists/faculty who have consented to guide students/teachers to work on short-term projects is displayed online.

Applications are invited from interested students and teachers from all universities and colleges affiliated to UGC/AICTE/MCI/ Accredited Institutions of State Universities for these Fellowships. The application should include: (a) the application form in the prescribed format; (b) a write-up (150-250 words) as to what the applicant wants to learn and achieve; (c) the guide with whom the applicant would like to work. Student applicants should include a recommendation letter (in the prescribed format) familiar with their work, in a sealed envelope.

The selected candidate may work with the assigned guide for two months any time during the

calendar year, preferably during the summer.

Applications should be submitted online through one of following websites: <http://www.ias.ac.in>, <http://www.insaindia.org> or <http://www.nasi.org.in>; however, a copy of the application together with enclosures must be sent by speed post or courier to The Coordinator, Science Education Programmes, Indian Academy of Sciences, CV Raman Avenue, Sadashivanagar, Bangalore 560 080.

The registration number assigned soon after online submission must be quoted both in the hard copy of the application to be sent and in the letter of recommendation to be forwarded by the teacher in the case of student applicants.

The last date for receipt of applications is 30 November 2014. Information of selection along with concurrence of the guide will be despatched around February–March 2015.

Professor N. Mukunda
Chairman, Joint Science Education Panel, Indian Academy of Sciences, Bangalore
<http://web-japps.ias.ac.in:8080/fellowship2015/index.html>

INDIA INNOVATION GROWTH PROGRAMME

The India Innovation Growth

Programme is a joint initiative of the Department of Science and Technology, Govt. of India; Lockheed Martin Corporation; Indo-US Science and Technology Forum, Federation of Indian Chambers of Commerce and Industry; Stanford Graduate School of Business and the IC2 Institute at the University of Texas. The aim of this programme is to accelerate innovative Indian technologies into the global markets. The India Innovation Growth Program is the only program of its kind, because of its focus on teaching using world-class commercialization strategies and the business development assistance provided.

During the first phase of the programme, the project team comprising of subject matter experts from FICCI will select 100 innovative technologies from a wide range of sectors such as aeronautics, agriculture, biotechnology, chemistry, communications, computing, defense, electronics, environment, health care, information technology, manufacturing, materials, life sciences, nanotechnology, petrochemical, semiconductors and transportation.

FICCI approved applications and technologies will be evaluated and ranked by a joint team comprising all programme partners. Predefined parameters (such as development status, patent status, funding required to technology development, etc.) will be used to select the

most appropriate technology companies to go forward in the programme. The assessment will be done in two phases. During the first phase, evaluators review and offer constructive feedback on the technical and commercialization potential of the application submissions. In the second phase refined applications are scored based on predefined parameters and evaluator feedback to select the top 50.

During the 2nd phase of the program, the selected 50 innovators will be given week long advanced training in basic principles of product commercialization, readiness for market, business models, IP rights, competitive positioning, and mechanisms for revenue by experienced faculty members from the Stanford Graduate School of Business. The Entrepreneurship Workshop will provide training to the innovators and prepare them to participate in Innovator's Competition.

The top 50 innovators will then present their innovations to a panel of judges comprising renowned technologists and commercialization experts from India and the United States. At the end of the competition, 30 best innovations will be awarded

Thereafter, the top 50 innovators will receive professional business development assistance from FICCI and top 8 both by FICCI and the IC2 Institute, University of Texas. The

business development managers at FICCI and IC2 Institute work towards assisting the winners in commercialising their technological innovations and finding them suitable business partners in India as well as global markets. The last date of submission of innovation is 15 January 2015.

For further information, visit:

<http://www.indiainnovates.in/aboutprogram.aspx>

HONG KONG PHD FELLOWSHIP SCHEME 2015-16

The Hong Kong PhD Fellowship Scheme (HKPFS) aims at attracting the best and brightest students in the world to pursue their PhD studies in Hong Kong's institutions.

Candidates who are seeking admission as new full time PhD students in the following eight institutions, irrespective of their country of origin, prior work experience and ethnic background, should be eligible to apply.

- City University of Hong Kong
 - Hong Kong Baptist University
 - Lingnan University
 - The Chinese University of Hong Kong
 - The Hong Kong Institute of Education
 - The Hong Kong Polytechnic University
 - The Hong Kong University of Science and Technology
 - The University of Hong Kong
- Applicants should demonstrate

outstanding qualities of academic performance, research ability/communication and interpersonal skills, and leadership abilities.

The Fellowship provides an annual stipend of HK\$240,000 (approximately US\$30,000) and a conference and research-related travel allowance of HK\$10,000 (approximately US\$1,300) per year to each awardee for a period of up to three years. More than 230 PhD Fellowships will be awarded in 2015/16 academic year*. For awardees who need more than three years to complete their PhD studies, additional support may be provided by the chosen institutions.

Shortlisted applications, subject to their areas of studies, will be reviewed by one of the following two Selection Panels comprising experts in the board areas:

- Sciences, Medicine, Engineering and Technology
- Humanities, Social Sciences and Business Studies

The Selection Panels will take into account following factors:

- Academic excellence;
- Research ability and potential;
- Communication and interpersonal skills; and
- Leadership abilities.

Initial Application Deadline: 1 December 2014

Further information can be sought at – www.rgc.edu.hk/hkphd
<http://www.oir.iitm.ac.in/hong-kong-phd-fellowship-scheme-2015-16/>

SERC VISITING FELLOWSHIP

Department of Science & Technology, through the Science and Engineering Research Council (SERC) promotes research in newly emerging and front line areas of science and engineering.

The SERC has identified challenging/thrust areas in various disciplines of Life, Chemical, Physical Engineering, Mathematical and Earth & Atmospheric Sciences. Scientists and technologists even though engaged in research for a long time need to be exposed to further developments and training in well established national research laboratories and academic institutions in the country. At present, adequate opportunities of this nature which are time bound with specific purpose are not available to the scientists. SERC, has, therefore, introduced a scheme called "SERC Visiting Fellowships".

These fellowships are expected to provide opportunities for the scientists/technologists to conduct advanced research or undergo specialized training through interaction with the leading experts in the well established research institutions within the county. These fellowships are awarded on an annual basis and application should reach before 31st of October, every year.

Eligibility

- Applicant should possess Masters degree in Engineering/

Technology or MD in Medicine or a PhD in Science.

- Candidate should be a scientist/technologist and hold regular position in recognized S&T institution/Colleges/University and should be actively engaged in research work in newly emerging and front line areas.
- Candidate should be less than 50 years.

Sponsorship

- Candidate must be officially sponsored i.e. application should be formally forwarded by their employers/Head of the institutions with the commitment to depute them for training/research under "SERC Visiting Fellowship Scheme".
- Nomination from the heads of selected national institutions and eminent scientists/experts would also be entertained.

Candidate may submit their application typed on A4 size plain paper (10 copies) with one set of enclosure.

For further details contact:

Dr B. Hari Gopal
Scientist 'G' & Adviser
Head (SERC Division)
Department of Science &
Technology, Technology Bhawan,
New Mehrauli Road,
New Delhi-110 016
<http://www.serc-dst.org/fellowship.htm>

DESIDOC SERVICES

DESIDOC has taken initiative to provide a single window information service on the latest developments in the frontier areas of science, technology and engineering to the Defence R&D community. DESIDOC supplies further information/copies of articles on demand by the scientists from the DRDO labs within least possible time through fax, speed post or e-mail. The following services are currently offered by DESIDOC through DESIDOC single window webpage on intranet:

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- Defence Science Journal Digital Library
- DESIDOC Journal of Library and Information Technology Digital Library
- Digital Library of Translated Documents
- Digital Reference Desk
- DRDO Blog
- DRDO Current Periodicals
- DRDO E-Journals Consortium
- DRDO Institutional Repository (Gyansrota)
- DRDO Publications
 - *Defence Science Journal*
 - *DESIDOC Journal of Library & Information Technology*
 - *DRDO Monographs/Special Publications*
 - *DRDO Newsletter*
 - *DRDO Samachar*
 - *DRDO Science Spectrum*
 - *DRDO Technology Spectrum*
 - *Technology Focus*
 - *Prodyogiki Vishesh*
- DRDO Wiki
- Forthcoming International Conference on Military Science and Technology
- Info Watch Service (Selective Full-text Article Service)
- Journal Search Service
- Knowledge Repository of DRDO Technical Reports
- New Books
- New Technical Reports
- Newspaper Clippings Service
- Online E-Books Service
- Online Public Access Catalogue (OPAC)
- Reference/Document Supply Service
- Strategic Information Services
- Union Catalogue of Periodicals of DRDO Libraries

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