



F I C M S T

Forthcoming International Conferences on Military Science & Technology

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About the FICMST

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

- To inform the DRDO scientists about the forthcoming events, both national and international, in defence related areas.
- To help the scientists, particularly those who are involved in decision making, to keep them 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. Contact addresses and websites are also provided to help interested scientists to contribute papers.

SUBJECT INDEX

	Page No.
1. Computer Science (004)	6
• Sixth International Conference on Advances in Databases, Knowledge, and Data Applications	6
• Sixth International Conference on Future Computer and Communication	6
• Collective Intelligence	6
• Joint Telematics Group/IEEE Information Theory Society Summer School 2014 in Signal Processing, Telecommunication, and Networking	7
• EVOLVE 2014	7
• Bangkok International Conference on Computer Science	7
• RuleML 2014-8th International Web Rule Symposium	8
• Second International Conference on Data Science and Engineering	8
• Seventh International Conference on Data Management in Cloud, Grid and P2P Systems	9
• Third International Conference on Informatics & Applications	9
2. Life Sciences (57)	10
• Clinical Translation of Stem Cells	10
• Tenth Annual BioMalPar Conference and EVIMalaR Symposium	10
• European Biotechnology Congress	10
• Third International Conference on Nutrition and Food Sciences	10
• Trends in Natural Products Research	11
• International Conference on Biotechnology and Food Engineering	11
• Conference on Biological, Environment, Food Engineering	11
3. Materials Science (620)	12
• Fifth International Conference on Material and Manufacturing Technology	12
• Structures, Materials and Construction Engineering Conference	13

• Fifth International Conference on Manufacturing Science and Technology	13
• Asia Conference on Mechanical and Materials Engineering	13
• Conference on Mechatronics, Materials and Manufacturing	13
• International Conference on Nano Science and Nano Technology	13
4. Electronics (621.38)	14
• IEEE Global Engineering Education Conference	14
• International Conference On Advances in Electronics and Electrical Engineering	14
• International Conference on Control Engineering and Electronics Engineering	14
• ECTI-CON 2014	15
• 16th Conference on Power Electronics and Applications	15
• IEEE IAS Annual Meeting	15
5. Military Science (623)	16
• SPIE Photonics Europe	16
• Production Engineering Conference	16
• International Conference on Automotive and Vehicle Technologies	16
• Fourth International Conference on Mobile, Adaptable and Rapidly Assembled Structures	17
• Second International Conference on Defence Sites Heritage and Future	17
6. Aeronautics (629.8)	18
• International Conference on Unmanned Aircraft Systems	18
• Metrology For Aerospace	19
• SPIE Astronomical Telescopes, Instrumentation	19
• IEEE Autotest	19
• ESAV-14	19
• ICTTE Belgrade	19

7. Management (658)	20
• Fourth International Conference on Management	20
• International Conference on Latest Trends in Management, Economics & Social Science	
• Third International Conference on Management and Education Innovation	21
• Second International Conference on Computer and Business Management	21
• Global Human Resource Management Symposium	21
• International Conference on Trends in Economics, Humanities and Management	21
Fellowships	22
• SERC Visiting Fellowship	22
• Fast Track Scheme	23
• INSA JRD-TATA Fellowship	24
• Ramanujan Fellowship	25
• JC Bose National Fellowship	25
DESIDOC Services	26
Alphabetical Keywords Index	27

Sixth International Conference on Advances in Databases, Knowledge, and Data Applications (DBKDA 2014)

Date: 20-24 April 2014

Location: Chamonix, France

Topics:

- Advances in fundamentals on databases
- Databases and other domains
- Databases technologies
- Databases content processing
- Knowledge and decision bases
- Specifics on application domain databases
- XML-driven data, knowledge, databases
- Data privacy
- Data quality and uncertainty
- Data query, access, mining, and correlation
- Data and process provenance
- Data management

Contact Information

<http://www.iaia.org/conferences2014/DBKDA14.html>

6th International Conference on Future Computer and Communication (ICFCC 2014)

Date: 29-30 May 2014

Location: Sydney, Australia

Topics:

- Algorithms
- Communication networks
- Bioinformatics
- Wireless communications
- Computer simulation
- Mobile communications
- Control systems
- Infrastructure for next generation

networks

- Data mining
- Information & communication
- Expert systems
- Coding theory
- Image processing
- Optical communications
- Multimedia
- Internet technologies
- Natural language processing
- Communication software
- Robotics
- Technology in education
- Sensor networks

Contact Information

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<http://www.icfcc.org/index.php>

Collective Intelligence 2014

Date: 10-12 June 2014

Location: Massachusetts Institute of Technology, US

Topics:

- Human computation
- Social computing
- crowdsourcing
- Wisdom of crowds
- Group memory and extended cognition
- Collective decision making and problem-solving
- Participatory and deliberative democracy
- Animal collective behavior
- Organizational design
- Public policy design
- Ethics of collective intelligence
- Computational models of group search and optimization
- Emergence and evolution of

intelligence

- New technologies for making groups smarter

Contact Information

<http://collective.mech.northwestern.edu/>

Joint Telematics Group/IEEE Information Theory Society Summer School 2014 in Signal Processing, Telecommunication, and Networking

Date: 16-19 June 2014

Location: IIT, Madras

Topics:

- Statistical physics methods in coding and information theory
- The middle path to understand complex systems: a mesoscopic perspective on network dynamics

Contact Information

Srikrishna Bhashyam
IIT Madras
<http://www.ee.iitm.ac.in/jtsummerschool>

EVOLVE 2014

Date: 1-4 July 2014

Location: Beijing, China

Topics

- Probability and statistics
- Sequential monte carlo method mean field particle models, self interacting processes, reinforcement models
- Statistics and machine learning
- Bayesian inference,
- Calibration and uncertainty propagations in numerical

codes,

- Nonlinear filtering, multiple object tracking models.
- Set oriented numerics and natural computing
- Multicriteria optimization
- Genetic algorithms
- Landscape theory
- Natural computing
- Evolutionary algorithms
- Robust design, computational vision
- Estimation of distribution algorithms

Contact Information

<http://www.evolve-conference.org/>

Bangkok International Conference on Computer Science 2014

Date: 9-11 July 2014

Location: Bangkok, Thailand

Topics:

- Merging technologies
- Global networks
- Information economics and management
- Information systems and technology
- Information Technology Management
- Integrated marketing communications
- Intercultural communication
- International and global communication
- Internet technology IT and innovation management
- Information systems
- Mass communication in culture and society

- Mass communication in politics
- Media regulation and policy

Contact Information

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Web: www.tomorrowpeople.org
<http://www.itcomconference.org/>

RuleML 2014-8th International Web Rule Symposium

Date: 18-20 August 2014

Location: Prague, Czech Republic

Topics

- Rules and the Web
- Rule discovery from data
- Fuzzy rules and uncertainty
- Logic programming and non-monotonic reasoning
- Non-classical logic and the web
- Hybrid methods for combining rules and statistical machine learning techniques
- Rule transformation, extraction, and learning
- Vocabularies, ontologies, and business rules
- Rule markup languages and rule interchange formats
- Rule-based distributed/multi-agent systems
- Rules, agents, and norms
- Rule-based communication
- Rule-based data integration
- Vocabularies and ontologies for pragmatic primitives

- Pragmatic web reasoning and distributed rule inference / rule execution
- Standards activities related to rules

Contact Information

<http://2014.ruleml.org>

2nd International Conference on Data Science and Engineering (ICDSE 2014)

Date: 26-28 August 2014

Location: Kochi, India

Topics

- Algorithms for large data sets
- Business intelligence
- Cluster, cloud computing and grid computing
- Crowd sourcing
- Computational biology
- Data-centric programming
- Information network analysis
- Domain specific data management
- Knowledge engineering
- Data, text, and web mining
- Statistical computing
- Web engineering
- Infoscience and computational informatics

Contact Information

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<http://icdse.cusat.ac.in/>

7th International Conference on Data Management in Cloud, Grid and P2P Systems (Globe 2014)

Date: 2-3 September 2014

Location: Munich, Germany

Topics

- Data storage and management
- Data integration and metadata management
- Data stream systems
- Distributed query languages
- Dynamic data placement issues
- Flexible and adaptive query Processing
- Support for scalable and elastic services
- Query processing and optimization
- Data warehousing
- Cost models
- Big data science and foundation
- Big data infrastructure
- Big data analytics
- Pricing models
- Resource discovery
- Dynamic resource management, reservation
- Locating data sources/resources and scalability
- Web Services
- Workload adaptability in heterogeneous environments
- Transaction management

Contact Information

<http://www.irit.fr/globe14/>

Third International Conference on Informatics & Applications (ICIA2014)

Date: 6-8 October 2014

Location: Malaysia

Topics:

- Cloud computing
- Computational intelligence
- Computer crime prevention
- Computer forensics
- Computer security
- Critical computing and storage
- Cryptography and data protection
- Data compression
- Data management in mobile
- Peer-to-peer networks
Data mining
- Data stream processing in mobile/sensor networks
- Distributed and parallel applications
- E-government
- E-learning
- E-technology
- Embedded systems and software
- Forensics, recognition technologies and applications
- Fuzzy and neural network systems
- Green computing
- Grid computing
- Network security

Contact Information

<http://sdiwc.net/conferences/2014/icia2014/>

Clinical Translation of Stem Cells 2014

Date: 21-22 April 2014

Location: Palm Desert, CA, USA

Topics:

- Adipose-derived stem cells
- Cosmetic surgery and associated applications
- Disease classes addressed and current status of ongoing clinical trials
- Regulatory landscape and ethical considerations
- Translational research
- Dental applications
- Orthopaedic applications
- Umbilical cord blood-derived Stem Cells

Contact Information

<http://selectbiosciences.com/conferences/index.aspx?conf=CTSC2014>

10th Annual BioMalPar Conference and EVIMalaR Symposium "The Highs and The Highs" Biology and Pathology of the Malaria Parasite

Date: 12-15 May 2014

Location: Heidelberg, Germany
Topics:

- Immunobiology and Pathophysiology
- Parasite Molecular and Cell Biology
- Vector Parasite Interactions
- Modelling and Systems Biology

Contact Information

<http://www.embl.de/training/events/2014/BMP14-01/>

European Biotechnology Congress-2014

Date: 15-18 May 2014

Location: Lecce, Italy

Topics:

- Animal biotechnology
- Medical genetics
- Biocatalysis/biotransformation
- Medicine & biotechnology
- Bioinformatics/system biology
- Metabolic engineering
- Bioprocess engineering
- Biosensors omic sciences
- Biotechnology & ethics
- Pharmaceutical Biotechnology
- Environmental biotechnology
- Enzyme and protein
- Stem cells, biomaterials, tissue

Contact Information

<http://www.eurobiotech2014.eu/index.php>

3rd International Conference on Nutrition and Food Sciences (IC-NFS 2014)

Date: 18-20 June 2014

Location: Denmark

Topics:

- Food Biotechnology
- Food engineering education
- Food microstructure development and characterization
- Food properties including thermal, chemical and mechanical properties
- Antioxidants and photochemical
- Carbohydrates
- Macronutrients, Micronutrients
- Minerals and trace elements
- Protein, amino acids and nitrogenous compounds

- Proximate composition
- Growth and development

Contact Information

<http://www.icnfs.org/index.html>

Trends in Natural Products Research

Date: 23-25 June 2014

Location: Czech Republic

Topics:

- Natural products chemistry
- Cultivation, breeding and processing of plants
- Biotechnology and molecular biology
- Molecular pharmacology and pharmacognosy
- Drug discovery and development

Contact Information

<http://www.tnpr2014.com/>

3rd International Conference on Biotechnology and Food Engineering (ICBFE 2014)

Date: 4-5 July 2014

Location: Nottingham, UK

Topics:

- Food engineering
- Nanomaterials
- Particle technology
- Advanced materials processing
- Biochemical Engineering
- Biotechnology
- Product Engineering Industries
- Self-organisation in the Biosciences and elsewhere
- Delivery of the final product

- Improvement of environmental remediation processes
- Energy and environment
- Milk product processing
- Agricultural Biotechnology
- Animal biotechnology
- Bioremediation of polluted sites
- Biosensors and molecular diagnostics
- Cell and tissue engineering

Contact Information

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<http://www.cbees.org>

International Conference on Biological, Environment and Food Engineering

Date: 4-5 August 2014

Location: Bali, Indonesia

Topics:

- Chemical engineering,
- Ecology
- Biology
- Agricultural Engineering
- Food Engineering
- Transport Engineering
- Civil Engineering
- Environmental Engineering and Technology
- Pharmaceutical Sciences
- Medical Sciences

Contact Information

<http://www.icbe.g/2014/08/06/48>

5th International Conference on Material and Manufacturing Technology

Date: 8-9 May 2014

Location: Kuala Lumpur, Malaysia

Topics:

- Materials behavior
- Casting and solidification
- Powder metallurgy and ceramic forming
- Surface, subsurface, and interface phenomena
- Coatings and surface
- Composite materials
- Materials forming
- Machining
- Nanomaterials and nanomanufacturing
- Biomedical manufacturing
- Environmentally sustainable manufacturing processes and systems
- Manufacturing process planning and scheduling
- Meso/micro manufacturing equipment and processes
- Modeling, analysis, and simulation of manufacturing processes
- Computer-aided design, manufacturing, and engineering
- Semiconductor materials manufacturing
- Laser based manufacturing

Contact Information

<http://www.icmmt.org/index.htm>

Structures, Materials and Construction Engineering Conference

Date: 29-31 May 2014

Location: Istanbul, Turkey

Topics:

- Composite materials and structures
- Computational mechanics
- Nanoscale mechanics
- Standards & codes of practice
- Nanomaterials in construction
- Precast construction
- Prestressed concrete
- Foundations and sub-structure

Contact Information

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

5th International Conference on Manufacturing Science and Technology

Date: 7-8 June 2014

Venue: Malaysia

Topics:

- Nanomaterials and nanomanufacturing
- Manufacturing process planning and scheduling
- Modeling, analysis, and simulation of manufacturing processes
- Computer-aided design, manufacturing, and engineering
- Semiconductor materials manufacturing
- Laser based manufacturing

Contact Information

<http://www.icmst.org/index.html>

2nd Asia Conference on Mechanical and Materials Engineering

Date: 28-29 July 2014

Location: Taipei, Taiwan

Topics:

- Biomechanics

- Composite materials
- Computational fluid dynamics
- Computer aided engineering design
- Concurrent engineering
- Condition monitoring
- Design and manufacturing
- Energy and thermofluids
- Energy conversion system
- Energy management
- Finite element analysis
- Fluid dynamics
- Fuels and combustion
- Green manufacturing
- Heat and mass transfer
- Heat exchangers
- Heat transfer
- Industrial engineering
- Industrial tribology
- Instrumentation and control

Contact Information

<http://www.acmme.org/index.html>

International Conference on Mechatronics, Materials and Manufacturing

Date: 2-4 August 2014

Venue: Chengdu, Republic of China

Topics:

- Biomechanics
- Composite Materials
- Computational Fluid Dynamics
- Computer aided design
- Concurrent Engineering
- Condition Monitoring
- Design and Manufacturing
- Energy and Thermofluids
- Energy conversion system

- Energy Management
- Finite element analysis
- Fluid Dynamics
- Fuels and Combustion
- Green Manufacturing
- Heat and Mass Transfer
- Heat exchangers

Contact Information

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International Conference on Nano Science and Nano Technology

Date: 12-13 August 2014

Venue: Colombo

Topics:

- Nanoelectronics
- Health, safety and public health
- Energy and environment
- Nanoscience and society
- Nanomedicine /biomedical applications
- Nanophotonics,
- Nano in textile, agriculture and food science

Contact Information

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Phone:(94) 112 848 654

Fax:(94) 112 848 654

isanka@tiikm.com

<http://nanokonference.co/>

IEEE Global Engineering Education Conference

Date: 3-5 April 2014

Venue: Turkey

Topics:

- Accreditation issues
- Attracting, engaging and retaining human talent
- Methods and learning mechanisms in engineering education
- Distance learning: assessment, methods & technologies
- Faculty development
- Gender and diversity
- Global education issues
- Knowledge and competencies in engineering
- Laboratory experiences: remote and/or on-Site
- Infrastructure and technologies for engineering education
- Interdisciplinary teaching approaches and experiences
- Introductory computing/engineering courses
- Teaching & learning experiences in engineering education
- Undergraduate research experiences

Contact Information

<http://www.educon-conference.org/educon2014/index.php>

International Conference On Advances in Electronics and Electrical Engineering - AEEE 2014

Date: 5-6 April 2014

Venue: Paris, France

Topics:

- Electrical machines

- Wireless communication
- Power electronics and applications antennas
- Mechatronics communication theory and systems
- Control theory and applications Optoelectronics
- Robotics and automation systems
- Intelligent systems sensors
- Electronics instrumentation
- QoS provisioning and architectures
- Embedded system
- VLSI design and fabrication
- Photonic technologies
- Data mining
- Cryptography

Contact Information

<http://aeee.theired.org/index.html>

International Conference on Control Engineering and Electronics Engineering (CCEEE 2014)

Date: 25-27 April 2014

Venue: Chengdu, China

Topics:

- High voltage techniques microwave
- Power electronics and applications antennas
- Mechatronics communication theory and systems
- Control theory and applications optoelectronics
- Robotics and automation systems Biomedical electronics
- Intelligent systems Sensors
- Electronics instrumentation
- Circuits and systems & manufac-

- ture and operation of electrical and electronic systems
- QoS provisioning and architectures
- Multimedia systems and applications
- Emerging technologies
- Artificial intelligence
- Bioinformatics
- VLSI design and fabrication

Contact Information

<http://www.cceee.net/index.html>

ECTI-CON 2014

Date: 14-17 May 2014

Venue: Thailand

Topics:

- Device, circuits and systems
- Data engineering
- Information technology
- Communication systems
- Electrical power systems
- Power electronics
- Signal processing
- Pattern analysis and machine intelligence
- Photonic and optoelectronic Circuits

Contact Information

<http://www.ecticon2014.org/content/>

16th Conference on Power Electronics and Applications

Date: 26-28 August 2014

Venue: Thailand

Topics:

- Devices, packaging and system integration
- Power converters topologies
- Measurement and control
- Power electronics applications
- Renewable energy power systems
- Grids & smart grids
- Power supplies
- e-mobility
- Industry specific energy conversion and conditioning technologies
- Education in electrical engineering

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<http://www.epe2014.com/>

IEEE IAS Annual Meeting

Date: 5-9 October 2014

Venue: Canada

IEEE Industry Applications Society Annual Meeting will address the technical interests related to industrial applications of electrical energy

Contact Information

<http://www.ewh.ieee.org/soc/ias/2014/home.htm>

SPiE Photonics Europe 2014

Date: 14- 17 April 2014

Location: Brussels, Belgium

Topics:

- Micro/nano technologies
- Organic photonics
- Bio- and neurophotonics
- Highly integrated and functional photonic components
- Advances in laser and amplifier technologies
- Photonics in industrial applications
- Quantum optics

Contact Information

http://spie.org/photonics-europe.xml?WT.mc_id=Cal-EPE

Production Engineering Conference PROD ENG 14

Date: 26- 29 May 2014

Location: Turkey

Topics:

- Design, implement and refine products, services, processes and systems taking in consideration constraints and particularities of the related communities
- Forecast and analyse demand
- Incorporate concepts and quality techniques along all the productive system.
- Stay up-to-date with technological developments, enabling them to enterprises and society
- Understand the relation between production systems and the environment
- Manage and optimize flow (in formation and production flow)

- Operations research & Optimization techniques
- Supply chain management & Logistics
- Systems Simulation & Stochastic Processes

Contact Information

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0212 252 16 00 / 277 Meclis-i Mebusan Cad.,
Istanbul
<http://www.prodengconference.blogspot.in/>

International Conference on Automotive and Vehicle Technologies

Date: 29-31 May 2014

Location: Turkey

Topics:

- Internal combustion engine technologies
- Fuels, combustion and energy efficiency
- The affects of the tribological factors on the engine performance
- Current and future exhaust emission regulations, implementation and innovative technologies
- Alternative fuels, hybrid engines, electrical vehicles and fuel cells
- Reserch and development on engine tribology

Contact Information

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

4th International Conference on Mobile, Adaptable and Rapidly Assembled Structures

Date: 11-13 June 2014

Location: Ostend, Belgium

Topics:

- Disaster mitigation structures
- Temporary structures and dwellings
- Deployable systems and structural mechanisms
- Tensegrity and reciprocal-frames
- Origami-based structures
- Inflated and air-supported structures and membrane shelters
- Rapidly assembled kit-of-parts systems
- Leisure structures, demountable grandstands and scaffolding systems
- Mobile inspection platforms
- Folding and telescopic masts and gangways
- Tower cranes and mobile lifting apparatus
- Trackways and prefabricated paving for roads and airfields
- Protective structures
- Rapid repairs of structures
- Structures in adverse conditions

- Spacecraft structures
- Construction and repair

Contact Information

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Ashurst Lodge
Ashurst Southampton
SO40 7AA, UK

2nd International Conference on Defence Sites Heritage and Future

Date: 17-19 September 2014

Location: Venice, Italy

Topics:

- Military heritage history
- Castles and fortresses
- Fortified cities
- Case studies
- Transition from military to civilian life
- Community involvement
- Economic analysis
- Risk assessment
- Simulation and modelling
- Funding and legal requirements
- Defence tourism

Contact Information

<http://www.wessex.ac.uk/14-conferences/defence-heritage-2014.html>

International Conference on Unmanned Aircraft Systems, ICUAS'14

Date: 27-30 May 2014

Venue: France

Topics:

- Airspace control
- Integration See-and-avoid systems
- Airspace management
- Interoperability security
- Airworthiness levels of safety
- Sensor fusion
- Air vehicle operations
- Manned/unmanned aviation simulation
- Autonomy
- Micro-and Mini-UAS smart sensors
- Biologically Inspired UAS
- Navigation
- Standardization
- Certification network swarms
- Swarms

Contact Information

<http://www.uasconferences.com/index.php>

Metrology For Aerospace

Date: 29-30 May 2014

Location: Italy

Topics:

- Electronic instrumentation for aerospace
- Automatic test equipment for aerospace
- Sensors and sensor systems for aerospace applications
- Wireless sensor networks in aerospace

- Attitude-and heading-reference systems
- Monitoring systems in aerospace
- Metrology for navigation and precise positioning

Contact Information

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

SPIE Astronomical Telescopes + Instrumentation 2014

Date: 22-27 June 2014

Venue: Canada

Topics:

- Space telescopes and instrumentation 2014: optical, infra red, and millimeter wave
- Space telescopes and instrumentation 2014: ultraviolet to gamma Ray
- Ground-based and airborne telescopes
- Optical and infrared interferometry
- Ground-based and airborne instrumentation
- Adaptive optics systems
- Observatory operations: strategies, processes, and systems
- Modeling, systems engineering, and project management
- Software and cyberinfrastructure
- Millimeter, submillimeter, and far-infrared detectors and instrumentation

Contact Information

http://spie.org/astronomical-instrumentation.xml?WT.mc_id=CAL-AS

IEEE Autotest 2014

Date: 15-18 September 2014

Venue: St. Louis, Missouri

Topics:

- Artificial intelligence in test
- ATS/TPS management
- Closed-loop diagnostics
- Commercialization of military maintenance
- Condition-based maintenance
- Data acquisition, diagnostic maturation
- Design-for-test
- Diagnostic strategies
- Fault tolerant systems
- Future logistics approaches
- Information frameworks
- Interoperable test systems
- Maintenance Architectures
- Measurement science and uncertainty
- MEMS technology, next generation test systems
- Prognostics and health management
- Remote diagnostics
- Safety issues, sensor technology
- Synthetic instruments, test generation
- Test requirements, test standards
- TPS transportability, vehicle health management.

Contact Information

<http://www.ieee-autotest.com/>

ESAV-14

Date: 15-16 September 2014

Venue: Rome

Topics:

- Wide area multilateration
- MLAT at airports
- Technologies and subsystems, Air and ground vehicle page
- Radio field and spectrum aspects, environmental aspects
- Implementation and operational results of MLAT/WAM/ADS-B; implementation plans
- Global navigation satellite systems (GNSS) applications to the air traffic services
- Safety issues, solutions and standards
- Testing and field analysis, integrity monitoring, simulations and siting issues
- Noise radar, MIMO radar
- Signal and data processing

Contact Information

<http://radarlab.uniroma2.it/esav14/main.htm>

ICTTE Belgrade 2014

Date: 27-28 November 2014

Venue: Belgrade, Serbia

Topics:

- Air traffic and transport
- Road traffic and transport
- Rail traffic and transport
- Inland waterways traffic and transport research
- Maritime transport and ports
- Postal traffic and networks
- Sustainable transport

Contact Information

<http://www.ijtte.com/home/>

4th International Conference on Management and Service Science - ICMSS 2014

Date: 10-11 May 2014

Location: Malaysia

Topics:

- Services-centric business models
- Business service analysis, strategy, design, development and deployment
- Service-oriented business consulting methodology and utilities
- Intra-or inter-enterprise for business-to-business service control
- Systematic design method for SOA solutions
- SOA based consulting services and design services
- Service-oriented computing

Contact Information

Secretary of ICMSS 2014

E-mail: icmss@iedrc.org

ICMSS 2014 website: <http://www.icmss.org/>

IEDRC Website: <http://www.iedrc.org/>

International Conference on Latest Trends in Management, Economics & Social Science-LTMES 2014

Date: 17-18 May 2014

Location: Indonesia

Topics:

- Organizations and technology management
- Production and operations management

- Project and quality management
- Purchasing and supply management
- Decision and risk analysis
- Contract management
- Knowledge management
- R&D strategies

Contact Information

<http://ltmes.theired.org/index.html>

3rd International Conference on Management and Education Innovation- ICMEI 2014

Date: 21-22 May 2014

Location: Paris, France

Topics:

- Management of innovation and technology
- Management of nuclear/energy technologies
- Management of technology education and research
- Management of technology for the knowledge economy
- Management of technology in developing countries
- Managing collaborative innovation
- Managing IT and e-commerce
- New product/service development
- New product development
- Organizational innovation

Contact Information

<http://www.icmei.org/index.htm>

2nd International Conference on Computer and Business Management

Date: 2-3 June 2014

Location: London, UK

Topics:

- Management information systems
- Information systems planning and management
- Adoption of information technology in organizations
- Human factors in information systems
- Knowledge acquisition
- Systems analysis and design methods
- Object-oriented enterprise modeling
- Knowledge based systems to support database design
- Automated mediation in group support systems
- Distributed information systems, electronic commerce
- Software copyright infringements
- Accounting and financial information system
- Internet technology
- Auditing and IT governance

Contact Information

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

Global Human Resource Management Symposium

Date: 20-21 June 2014

Location: Los Angeles

Topics:

- Organisational behaviour
- Organisation development
- Training & development
- Strategic human resource management
- Industrial relations, social security, labor warfare
- Compensation management
- Cross-cultural management

Contact Information

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

International Conference on Trends in Economics, Humanities and Management (ICTEHM'14)

Date: 20-21 June 2014

Location: Los Angeles

Topics:

- Arts
- Social Science
- Economics
- Humanities
- Literature
- Management
- Applied Science
- Finance
- Education
- Sports
- Social Responsibility
- History
- Religious Studies
- Law
- Social and Cultural Issues

Contact Information

<http://www.icehm.org/index.php>

FELLOWSHIPS

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

- The applicant should possess Masters degree in Engineering/ Technology or M.D. in Medicine or a Ph.D. in Science.
- The candidate should be a scientist/technologist and hold regular position in recognized science and technology institution/ Colleges/ University and should be actively engaged in research work in newly emerging and front line areas.
- The 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>

FAST TRACK SCHEME FOR YOUNG SCIENTISTS

The Department of Science and Technology, through Fast Track Scheme for Young Scientists, provides quick research funding to young scientists below the age of 35 years (relaxable by 5 years in the case of SC/ST/OBC, woman and physically handicapped category) to undertake independent research in newly emerging and frontier areas of science and engineering. The details of the scheme are as follows:-

Objectives

- To provide quick research support to young scientists for pursuing exciting and innovative research ideas.
- To provide opportunities for interaction and exchange of ideas with scientific community.
- To involve young scientists in national S&T development process.

Eligibility

1. The applicant should possess any of the following degrees:-

- Ph.D in Basic Science (Life Science, Physical Science, Chemical Science, Earth & Atmospheric Science, Mathematical Science), En-

gineering/Technology, Medicine/Surgery, Pharmacy, Veterinary Science, Agricultural Science or equivalent.

- Masters degree in Engineering/Technology, Medicine/Surgery, Pharmacy, Veterinary, Agriculture or equivalent.

2. The candidate should be less than 35 years on the date on which the application is received in DST. However age relaxation of 5 years would be given to scientists belonging to SC/ST/OBC, Women and Physically Handicapped category.

Funding

- The funding is provided up to a maximum of ₹ 17.00 lakhs (excluding overhead charges) for a period not exceeding three years. If the proposed objectives can be achieved in less than three years, the budget may be reduced accordingly.
- Funds are provided for equipments, consumables, travel and contingency. Additionally, the applicant if not holding a regular position or not drawing any other fellowship/stipend/salary, can draw a fellowship amount of ₹ 20, 000/- per month (all inclusive). The fellowship amount is taxable. In cases, where the applicant is holding a regular position, he/she can seek a manpower at junior level (JRF, Project Assistant, etc.)
- Overhead Charges @ 20% of the project cost will be provided to the

implementing institution over and above the project cost.

General Guidelines for Submission

- The applicant should fulfill the eligibility criteria (education & age) as given under Eligibility
- The funding is upto a maximum of ₹ 23.00 lakhs (excluding overheads) for a period not exceeding three years.
- All care must be taken to write a good scientific proposal. The proposal should contain significant novelty and should lead to enrichment of scientific knowledge in the field. Routine extension of Ph.D or any other work will be discouraged. The candidates who are unemployed and drawing fellowship from the project are encouraged to choose the place of work different from the place where they have completed their Ph.D or other degree obtained in the immediate past.
- Projects which involve Recombinant DNA work should be examined and certified by Institutional Biosafety Committee
- Projects, which are clinically oriented or projects, which involve experiments with human and/or animal material, should be examined and certified by Institutional Ethics Committee.
- All the required information should be given in the text of the proposal itself and not as annexures.

- Incomplete application and application lacking scientific/technical details will not be considered.

- At the time of submission of proposals, it is not necessary to get it forwarded by any Institute/ Laboratory.

- Ten (10) copies of the proposal, in the format given below, neatly typed on both sides of A-4 size paper, should be submitted to the concerned officer in DST at any time during the year at the following address:

Head, SERC

Department of S & T
Technology Bhavan
New Mehrauli Road
New Delhi-110016
<http://www.serc-dst.org>

INSA JRD-TATA FELLOWSHIP PROGRAMME

Indian National Science Academy (INSA), a premier scientific organization in India representing all branches of Science and Technology, has instituted the INSA-JRD TATA FELLOWSHIP administered by CICS in honour of the late JRD Tata, visionary and a leading industrialist. The purpose of this Fellowship is to extend facilities of scientific infrastructure and expertise of India to scientists and researchers from other developing countries. The Fellowship established from an Endowment received from Sir

Dorabji Tata Trust fosters advanced research training of scientists from the developing world and promote south-south co-operation.

- The Fellowship is intended for researchers(Nationals) from developing countries except India, who have aptitude for research and would be desirous of working in an Indian research laboratory for a maximum period of 3 months. Applicants possessing Doctorate or Master's Degree in Science or equivalent degree in Engineering/ Medicine and allied disciplines, below 45 years of age may apply.

- The fellowship covers (1) cost of return airfare from place of work in their home country to place of work in India (2) maintenance allowance and incidentals for three months, (3) accommodation to be provided by the host institute either free of cost or at nominal charges and (4) contingency grant for purchase of books and stationery.

- Selection is based on the recommendations of a Committee consisting of eminent scientists. The committee meets twice a year during May and November.

- Application form may be downloaded from this website and sent to the Director, CICS. For further information, kindly visit

<http://www.cics.tn.nic.in/interfellowships.htm>

RAMANUJAN FELLOWSHIP

The fellowship is meant for brilliant scientists and engineers from all over the world to take up scientific research positions in India, especially those scientists who want to return to India from abroad. The fellowships are scientist-specific and very selective. The Ramanujan Fellows could work in any of the scientific institutions and universities in the country and they would be eligible for receiving regular research grants through the extramural funding schemes of various S&T agencies of the Government of India.

JCBOSE NATIONAL FELLOWSHIP

The fellowship is meant to recognize active scientists and engineers for their outstanding performance and contributions. The fellowships are scientist-specific and very selective. For more information contact:

Mr. S S Kohli

Scientist F
Science and Engineering
Research Board
5 & 5A, Lower Ground Floor
Vasant Square Mall
Sector-B, Pocket-5
Vasant Kunj, New Delhi-110070
Tele: 011-26590499
Email: sskohli@nic.in

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 a least possible time through Fax, Speed Post or in digital form through e-mail.

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ALPHABETICAL KEYWORDS INDEX

- Aerospace (18)
- Biotechnology (10,11)
- Business management (21)
- Cloud computing (9)
- Computer science (7)
- Control engineering (14)
- Databases (6,8)
- Data management (9)
- Data science (8)
- Defence (17)
- Engineering (14)
- Food engineering (11)
- Global engineering (14)
- Humanities (21)
- Human resource (21)
- Informatics (9)
- Intelligence (6)
- Management (20)
- Mechanical engineering (12)
- Manufacturing technology (12,13)
- Mobiles (17)
- Nanoscience (13)
- Natural products (11)
- Photonics (16)
- Power electronics (15)
- Production engineering (16)
- Signal processing (7)
- Stem cells (10)
- Structure & materials (12)
- Unmanned aircraft (18)
- Vehicle technology (16)
- Web rules (8)

For further information please contact
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