International Conferences on Military Science & Technology (ICMST)

http://www.drdo.gov.in

Vol. 12, No. 10, October 2017

Defence Scientific Information & Documentation Centre
Defence Research & Development Organisation
Ministry of Defence, Metcalfe House, Delhi-110 054
International Conferences on Military Science and Technology

The International Conferences on Military Science & Technology (ICMST) covers upcoming international 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 ICMST also provides information on S&T Awards & Fellowship programmes.

The information provided in ICMST has been collected and compiled from open sources subscribed by DESIDOC and from the Internet. Limited events have been covered in the document to remain relevant to our objective. We hope this document will be useful to DRDO scientific community.

**Published**: Monthly  
**Time period covered in the present issue**: Conferences held during March-May 2018  
**Disclaimer**: The information compiled in this booklet have been collected from various internet sources. The publisher disclaim any liability in connection with the use of information in this booklet  
**Compiled by**: DESIDOC  

**Note**: All the conference websites are linked to the respective websites and bookmarks have also been provided for all the conferences on the index page (Online format)
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*International Conferences on Military S&T*
AERONAUTICS

Aerospace Engineering

(1) International Conference on Aerospace Engineering and Control Technologies (CAECT 2018)
Date: 13-15 April 2018
Place: Athens, Greece
Selective topics:
- Aerodynamic forces and structural flexibility
- Applied aerodynamics and fluid mechanics
- Flight software engineering and testing
- Aerospace Systems and Technology
- Aircraft Manufacturing Technology
- Identification and estimation
- Networked control systems
- Sensor network systems

Contact information:
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Website: http://www.caect.org

Mechatronics

(2) International Conference on Automation and Electromechanical Engineering (ICAME 2017)
Date: 12-14 December 2017
Place: Hong Kong, China
Selective topics:
- Mechatronics engineering:
- Acoustics and noise control
- Aerodynamics
- Automation, mechatronics and robotics
- Automotive engineering
- Biomechanics
- Compressible flows
- Dynamics and vibration
- Fluid dynamics
- Fluid mechanics and machinery
- Fuels and combustion
- General mechanics
- Geomechanics
- Machinery and machine design
- Resistance and Propulsion
- Robotic Automation and Control
- Solid Mechanics
- Structural Dynamics
- System Dynamics & Simulation
- Turbulence
- Vibrations

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Website: http://www.icame.org/
Chemical Engineering

Chemical Process Modelling

(1) Hatyai International Conference on Chemistry and Chemical Engineering (HALCCCE 2018)
Date: 3-4 April 2018
Place: Hatyai, Thailand
Selective topics:
- Medicinal or food chemistry
- Chemical, environmental, and process engineering
- Chemistry and chemical engineering fundamentals
- Physical & analytical chemistry
- Fundamentals of chemical engineering
- Chemistry of inorganic and complex compounds
- Industry and research & development
- Processes and equipment in chemical engineering
- Polymers, biopolymers and surface active compounds
- Chemistry and chemical engineering
- Integration of life sciences and engineering
- The chemistry of natural products
- Technology of inorganic materials
- Transportation and separation processes
- Functional nanomaterials and nanotechnology
- Biological & medical informatics
- Biology, medical and chemical industry
- Biomedical engineering
- Cell biology
- Chemical contamination and environmental protection
- Chemical process modelling

Contact information:
E-mail: indoacademia@gmail.com
Website:
http://haiccce2018.weebly.com/

(2) 5th International Conference on Chemical and Food Engineering
Date: 4-6 April 2018
Place: Nugegode, Sri Lanka
Selective topics:
- Product innovation, development and economics
- Process intensification
- Nanotechnology
- New materials & structured products
- Intelligent polymers
- Green organic synthesis routes
- Process integration
- Chemical engineering fundamentals
- Physical, theoretical and computational chemistry
Chemical Engineering

• Chemical engineering educational challenges and development
• Chemical reaction engineering
• Chemical engineering equipment design and process design
• Thermodynamics
• Catalysis & reaction engineering
• Particulate systems
• Rheology

Important deadlines:
Paper Submission (Full Paper): November 20, 2017
Notification of Acceptance: December 10, 2017
Authors’ Registration: December 30, 2017

Contact information:
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E-mail: iccfe@cbees.net
Website: http://www.iccfe.org/
Software Engineering

(1) 7th International Conference on Software and Computing Technologies (ICSCT 2018)

Date: 7-9 April 2018
Place: Kuala Lumpur, Malaysia

Selective topics:
- AI and knowledge based software engineering
- Artificial intelligence
- Computer & software engineering
- Computer animation and design contents
- Computer game development, user modeling and management
- Cost modeling and analysis
- Data mining and knowledge recovery
- Design & process engineering & science
- Design patterns & frameworks
- Distributed intelligent systems
- Economic & financial systems
- Empirical software engineering
- End user software engineering
- Engineering of distributed/parallel sw systems
- Engineering of embedded and real-time software
- Engineering secure software
- Formal methods and tools
- Healthcare engineering
- Human-computer interaction
- Information management systems, mis
- Programming languages reengineering, reverse engineering
- Reliability modeling and analysis
- Requirements engineering
- Reverse engineering and maintenance
- Safety and security critical software
- Software agent technology
- Software architecture & design
- Software components and reuse
- Software dependability, safety and reliability

Important deadlines:
Submission Deadline: November 15, 2017
Notification Date: December 10, 2017
Registration Deadline: December 25, 2017

Contact information:
Add: Jalan Walter Grenier, 55100 Kuala Lumpur, Malaysia
Tel: +86-28-86512185
E-mail: icsct2017@iacsitp.com
Website: http://www.lnse.org

(2) 2nd International Conference on Information System and Data Mining (ICISDM 2018)
**Computer Science**

*Date:* 9-11 April 2018  
*Place:* Florida, USA  
*Selective topics:*  
- Software engineering  
- Software measurement  
- Systems engineering methodologies  
- Semiotics in computing  
- Requirements analysis  
- Ontology engineering  
- Modelling formalisms, languages, and notations  
- Modelling of distributed systems  
- Modelling concepts and information integration tools  
- Business processes re-engineering  
- Security, freedom and privacy  
- Scalable data preprocessing  
- Parallel and distributed data mining algorithms  
- Mining on data streams  
- Graph and subgraph mining  
- Methodologies on large-scale data mining  
- Text, video, multimedia data mining  

**Important deadlines:**  
Manuscript Submission Deadline: December 01, 2017  
Decision Notification: January 01, 2018  
Registration Deadline: January 20, 2018  

**Communication and Security**

*(3) 3rd International Conference on Computer and Communication Systems (ICCCS 2018)*  
*Date:* 27-30 April 2018  
*Place:* Nagoya, Japan  
*Selective topics:*  
- Wireless communications  
- Network communication  
- Remote sensing and gps  
- Wireless and sensor devices  
- Communications transmission  
- Information and its technical education  
- Speech and audio processing  
- Signal, image and video processing  
- Signal detection and parameter estimation  
- Artificial intelligence and machine learning  
- Rf, microwave and millimeter  
- Circuit techniques of laser antenna and propagation  
- Rf and microwave devices  

**Contact information:**  
Add: 4700 Research Way, Lakeland, FL 33805-8531  
Tel+1-863-874-8606  
Email: icisdm@163.com  
Website: http://www.icisdm.org
COMPUTER SCIENCE

- Electromagnetic and photonics
- Microwave theory and techniques
- Virtual reality and visualization
- Modulation, coding, and channel analysis
- Integrated optics and electrooptics devices
- Big data
- Computer architecture
- Data compression
- Image processing
- Mobile computing
- High-performance computing
- Autonomic & trusted computing

Important Dates:
Submission Deadline: December 10, 2017
Acceptance Notification: December 30, 2017
Registration Deadline: January 15, 2018

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Gokiso-cho, Showa-ku, Nagoya, Aichi, 466-8555 Japan
Tel: +86-132-9869-9999
Email: icccs@academic.net
Website: http://www.icccs.org

Date: 28-30 April 2018

Place: Shenzhen, China
Selective topics:
- MPEG standards and related issues
- Interactive multimedia: games and digital television
- Mobile multimedia
- Multimedia devices
- Multidimensional signal processing
- Multimodal signal processing
- Biometrics & pattern recognition
- Education in signal processing
- Image and video processing, compression and segmentation
- Neural networks, spiking systems, genetic algorithms and fuzzy logic
- Perceptual/human audiovisual system modeling
- Multimedia Databases, Indexing, recognition and retrieval
- E-learning, e-commerce and e-society applications
- Human-machine interface
- Design and implementation of signal processing systems
- Multimedia authoring, editing and sharing
- Semantic analysis of multimedia data
- 3D virtual environments and surveillance applications
- Biomedical applications
- Location based applications
**Important Dates:**
Submission Deadline: December 10, 2017  
Notification of Reviewer Result: January 05, 2018  
Registration Deadline: January 20, 2018

**Contact information:**
Tel: +86-182-2760-9313  
Email: icmssp@163.com  
Website: http://www.icmssp.org

**Computer systems and Management**

(5) 4th International Conference on Computer and Information Technology (ICCIT 2018)

*Date:* 3-5 May 2018  
*Place:* Istanbul, Turkey  

**Selective topics:**
- Computer networks  
- Human computer interaction  
- Computer security  
- Computer vision  
- Wireless sensor networks  
- Computing ethics  
- Artificial intelligence  
- Control systems  
- Bio-informatics  
- Natural language processing  
- Data compression  
- Data mining  
- Computer architecture & vlsi  
- Reconfigurable computing  
- Technology management  
- High performance computing  
- Image processing  
- Ubiquitous computing  
- Computer networks and data communication

**Important Dates:**
Paper Submission (Full-length & Abstract): December 15, 2017  
Notification: January 10 2018  
Camera-ready manuscript / Registraiton Deadline: January 25, 2018

**Contact information:**
Tiyatro Cd No:25 Beyazit 34126  
Istanbul -Turkey  
E-mail: iccit_conference@yahoo.com  
Website: www.iccit.org

(6) International Conference on Information Science and System (ICISS 2018)

*Date:* 27-29 April 2018  
*Place:* Jeju Island, Korea (south)

**Selective topics:**
- Advances in image processing and colorization  
- Agent based computing  
- Artificial intelligence and applications  
- Computational optimization  
- Constraint programming and systems
operation research applications
cryptography and security systems
• Cyber-physical systems
• Internet of things, enablers, challenges and applications
• Process modelling and microservices
• Gamification software for education and enterprises
• Multimedia applications and processing
• Lean and agile software development
• Information systems management
• Information technology
• Artificial Intelligence in Medical Applications

Contact information:
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Email: iciss@iacsit.net
Website: http://www.iciss.org

Artificial and computational Intelligence

(7) International Conference on Artificial Intelligence and Robotics Technology
Date: 25th May 2018
Place: Colombo, Sri Lanka
Selective topics:
• Cognitive systems and applications
• Collective intelligence
• Artificial intelligence in modeling and simulation
• Web intelligence
• Robotics and related fields
• Intelligent data mining and farming
• Intelligent databases
• Kinematics and dynamics aspects of robots
• Nonholonomic systems and control
• Intelligent networks
• Power & communications sensing
• Intelligent tutoring systems
• Intelligent user interface
• Software development tools
• Intelligent web-based business
• Knowledge engineering
• Artificial immune systems
• Fuzzy control and intelligent systems
• Artificial intelligence in scheduling and optimization
• Artificial life
• Intelligent information systems

Important Dates:
Abstract submission deadline: March 31st 2018
Notification of acceptance: Within three days
Full paper submission deadline: May 17th 2018

Contact information:
COMPUTER SCIENCE

87/23 A, Kohilakotuwa Rd, Neelammahara, Maharagama, Colombo, Sri Lanka
Tel: +94 773 940 838
E-mail: helpdesk@gariteam.com

website:
http://lintelligenceandroboticstechnology.globalacademicresearchinstitute.com
Electronics Devices and Circuits

(1) IEEE International Conference on Electronics Technology (ICET 2018)
Date: 23-27 May 2018
Place: Chengdu, China
Selective topics:
- Circuits design and simulation
- Sensor design, sensor fusion, sensor networks
- Sensor development
- Sensors and applications
- Power electronics & simulation
- Embedded systems
- Semiconductor devices
- Bioelectronics
- Digital electronics
- Microwave and electronic system engineering
- Microelectronics & optoelectronics
- Systems and control engineering
- Analogue circuits
- Medical electronics
- Electrical circuits and devices
- Microelectronics and computer technology
- Communications and information processing
- Signal processing
- Measurements technology
- Microwave and millimetre-wave techniques
- Wireless and optical communications
- Communication networks and systems
- Digital signal processing
- Electromagnetics and microwaves
- Instrumentation, measurement and testing
- Optics, optoelectronic effects, devices and systems
- Semiconductors
- Telecommunications

Important Dates:
Last Date for Paper Submission: January 10th, 2018
Acceptance: February 9th, 2018
Registration Deadline: February 28th, 2018

Contact information:
Tel: +86-28-8652-8629
E-mail: icet@zhconf.ac.cn
Website: http://www.icet.net/

(2) International Symposium on Circuits and Systems (ISCAS)
Date: May 27-30 2018
Place: Florence, Italy
Selective topics:
- Smart manufacturing & industry 4.0
### ELECTRONICS

- Smart systems for automotive
- Cognitive computing & deep learning
- Personalized healthcare systems
- Internet of things
- Big data processing
- EDA Methodologies
- Analog / mixed signal circuits & systems
- Beyond CMOS: nano & hybrid systems
- Communications circuits & systems
- Neural networks & neuromorphic engineering
- Power and energy circuits & systems
- Visual communications & multimedia signal processing
- Digital signal processing
- Nonlinear systems & circuit theory
- Sensory circuits & systems
- Education in circuits & systems

**Important Dates:**

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<td>Final Submission deadline</td>
<td>19 Feb 2018</td>
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</table>

**Contact information:**

Add: Firenze Fiera Congress and Exhibition Center, Piazza Adua, 1 Florence

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(3) **International Conference on Intelligent circuits and systems (ICICS 2018)**

**Date:** 20-21 April 2018  
**Place:** Jalandhar, Punjab

**Selective topics:**

- Advanced VLSI systems
- Biomedical signal processing
- Cognitive computing
- Embedded and real time systems
- Electronic devices
- Optical electronics
- Mobile communication and networks
- Microelectronics
- Nanotechnology
- Nanomaterials
- Power electronics
- Sensor networks
- Signal and image processing
- Smart sensors
- Wireless communication and antenna

**Important Dates:**

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<tr>
<td>Paper acceptance notification</td>
<td>January 30th, 2018</td>
</tr>
<tr>
<td>Registration deadline (with late fee)</td>
<td>March 25th, 2018</td>
</tr>
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</table>

**Contact information:**

Add: Block-36, School of Electronics and Electrical
**ELECTRONICS**

**Engineering,**
Lovely Professional University,
Jalandhar-Delhi GT Road (NH-1),
Phagwara, Punjab
E-mail: icics@lpu.co.in
Website: http://conferences.lpu.in/

**Instrumentation Engineering**

*(4) International Conference on Trends in Electronics and Informatics (ICOEI 2018)*

*Date:* 11-12 May 2018
*Place:* Tirunelveli, India

**Selective topics:**
- Reconfigurable systems
- Analog/Digital/Mixed-signal circuits
- VLSI for DSP
- Biomedical applications
- ASIC & SOC
- CAD for VLSI
- RF Circuit Design
- Bio-MEMS/NEMS
- MMIC & CMOS Circuits
- Nano-fabrication & computing
- Materials for electronics
- Integration of electronic systems
- Instrumentation for communication
- Biomedical sensors & instrumentation
- Embedded systems
- Industrial instrumentation
- Industrial electronics
- Power electronics
- Opto electronics
- Nano electronics

**Important Dates:**
- Paper Submission: March 20, 2018
- Paper Acceptance Notification: 10 April 2018
- Registration Due: 25 April 2018

**Contact information:**
Add: SCAD College of Engineering and Technology, Cheranmahadevi,
Tirunelveli, TamilNadu, India
E-mail: icoei2018@gmail.com
Website: www.icoei.com

**Electronics and Communication**

*(5) 3rd IEEE International Conference on Recent Trends In Electronics, Information & Communication Technology (RTEICT)*

*Date:* 18-19 May 2018
*Place:* Bangalore, India

**Selective topics:**
- Mobile & Wireless Networks
- Optical communication networks
- Wireless communication
- Network security
ELECTRONICS

- Cryptography & network coding
- Communication and signal processing
- Image/video/multimedia signal processing
- VLSI & embedded system design
- Analog and digital electronics
- Electronic control and instrumentation
- Cognitive radio & networks
- Power electronics & control systems
- Nano technology & MEMS

Important Dates:
Paper Submission Deadline: 10th April 2018
Acceptance/Notification 25th April 2018
Last Date for Registration 10th May 2018

Contact information:
Sri Venkateshwara College of Engineering, NH 7, Vidyanagar, Kempegowda International Airport Road, Bettahalasur Post, Bengaluru-562157
E-mail: hodece@svcengg.com
Website: http://www.irteict.in/
Biotechnology and Agriculture

(1) 4th International Conference on Biotechnology Applications in Agriculture (ICBAA)
Date: 4-7 April 2018
Place: Hurghada, Egypt
Selective topics:
• Tissue culture
• Animal biotechnologies
• Bio-fertilizer techniques
• Bio-pesticides techniques
• Plant pathology bio-techniques
• Biochemistry and molecular genetics
• Economics and extension of applying agricultural biotechnologies
• Bio-systems and agricultural engineering
• Nano-biotechnology applications

Contact information:
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Tel: +20132460606
Email: biotech@fagr.bu.edu.eg
Website: http://icbaa.bu.edu.eg/

Food science and Biotechnology

(2) 9th International Conference on Biotechnology and Food Science (ICBFS)
Date: 8-10 April 2018
Place: Copenhagen, Denmark
Selective topics:
• Agricultural biotechnology
• Animal biotechnology
• Application of artificial intelligence in food engineering research and in industry
• Artificial organs and implants
• Biocatalysis, organocatalysis and nanobiotechnology
• Bioinformatics
• Biological and biomedical imaging
• Biomedical computational drug discovery
• Bio-mems and microbioreactors
• Biomimetic and self-assembled materials
• Heat, mass transfer and fluid flow in food processing
• Industrial biotechnology
• Marine biotechnology
• Mathematical modeling and software development for food processing purposes
• Medical and biological devices
• Medical biotechnology
• Microbiology
• Microorganism technology
• Nano biotechnology

Important Dates:
Full Paper Submission: Before November 15, 2017
Notification of Acceptance: On
LIFE SCIENCES

December 10, 2017
Registration deadline: Before December 31, 2017

Contact information:
Tel: +852-3500-0137
E-mail: icbfs@cbees.org
Website: http://www.icbfs.org/

Molecular Biology

(3) DNA Replication: From Basic Biology to Disease
Date: 7-10 May 2018
Place: Heidelberg, Germany
Selective topics:
• Microtubule structure and dynamic instability
• Tubulin post-translational modifications and isotypes
• Microtubule motors
• Non-motile microtubule-associated proteins
• Microtubule nucleation
• Microtubules in cell division
• Microtubules in centrosomes, cilia, flagella
• DNA replication biology
• High-throughput technologies
• Microtubule structure and dynamic instability
• Tubulin post-translational modifications and isotypes
• Microtubule motors
• Non-motile microtubule-associated proteins

Contact information:
European Molecular Biology Laboratory, Meyerhofstraße 1
69117 Heidelberg, Germany
Tel: +49 6221 387 8797
E-mail: events@embl.de
Website: www.embl.de

Bioinformatics

(4) 10th International Conference on Bioinformatics and Biomedical Technology (ICBBT 2018)
Date: 16-18 May 2018
Place: Amsterdam, Netherlands
Selective topics:
• Protein structure, function and sequence analysis
• Protein interactions, docking and function
• Computational proteomics
• DNA and RNA structure, function and sequence analysis
• Gene regulation, expression, identification and network
• Structural, functional and comparative genomics
• Gene engineering and protein engineering
• Computational evolutionary biology
• Drug design and computer aided diagnosis
LIFE SCIENCES

• Data acquisition, normalization, analysis and visualization
• Biomedical imaging, image processing & visualization
• Bioelectrical and neural engineering
• Biomechanics and bio-transport
• Methods and biology effects of NMR/CT/ECG technology
• Biomedical devices, sensors, and artificial organs
• Biostatics
• Biometric
• Biomeasurement
• Biomechanics
• Biophysics

Selective topics:
• Analysis of biometric crime scene traces
• Forensic biometrics
• Biometric de-identification
• Biometric-based cybercrime investigation
• Soft biometrics
• Fingerprint recognition
• Face recognition (2D and 3D)
• Perioccular biometric
• Gait and posture recognition
• Ear recognition
• Novel biometric sensors and their applications
• Multibiometrics
• Biometric presentation attack detection
• Detection of forgery of biometric data in image and video material
• Collection and management of large scale biometric databases
• Security assessment for biometric systems
• Reproducible research in biometrics

Important Dates:
Paper Submission Deadline: 15 December 2017
Paper Acceptance Notification: 10 January 2018
Camera-Ready Paper Submission: 30 January, 2018

Contact information:
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E-mail: icbbt@cbees.org
Website: http://www.icbbt.org/

Biometrics

(5) 2nd International Conference on Biometrics Engineering and Application (ICBEA 2018)
Date: 16-18 May 2018
Place: Amsterdam, Netherlands

Selective topics:
• Analysis of biometric crime scene traces
• Forensic biometrics
• Biometric de-identification
• Biometric-based cybercrime investigation
• Soft biometrics
• Fingerprint recognition
• Face recognition (2D and 3D)
• Perioccular biometric
• Gait and posture recognition
• Ear recognition
• Novel biometric sensors and their applications
• Multibiometrics
• Biometric presentation attack detection
• Detection of forgery of biometric data in image and video material
• Collection and management of large scale biometric databases
• Security assessment for biometric systems
• Reproducible research in biometrics

Important Dates:
Paper Submission (Full Paper) : December 15, 2017
Notification of Acceptance : January 10, 2018
Final Paper Submission : January 30, 2018

Contact information:
Healthcare and Life Sciences

(6) 4th ICHLSR Malaysia - International Conference on Healthcare & Life-Science Research

Date: 6-7 May 2018
Place: Kuala Lumpur, Malaysia

Selective topics:
- Biomedical engineering and systems
- Biomedical signal processing and health informatics
- Biomedicine engineering
- Devices, materials and instrumentation
- Medical imaging, image and signal processing
- Cell science and stem cell research
- Stem cell transplantation
- Tumour science
- Diseases and stem cell treatment
- Cell signaling technology
- Apoptosis and disease
- Cell science and development
- Stem cell medicine: social and political challenges
- Genome analysis
- Phylogenetics
- Analysis of high throughput biological data
- Next generation sequencing and sequence analysis
- Healthcare and diseases
- E-health
- Bioscience engineering
- Biomechanics
- Healthcare technology
- Bioinformatics and computational biology
- Structural bioinformatics
- Advances in biotechnology
- Applied biotechnology
- Life sciences (zoology, botany, biochemistry, microbiology, ecology)

Contact information:
Add: The Regency Scholar’s Inn @ UTM, Kuala Lumpur, Universiti Teknologi Malaysia
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E-mail: info@iaphlsr.org
Website: https://www.iaphlsr.org/
Human Resource Development

(1) International Conference on Human Resources Development and Management (ICHRDM 2018)

**Date:** 27-28 April 2018  
**Place:** Melaka, Malaysia

**Selective topics:**
- Developed and developing worlds
- Inequalities in international perspective
- Poverty and global justice
- Human rights in global perspective
- The local and the global
- The natural and the social: interdisciplinary studies
- Human environments
- Sustainability as a focus of interdisciplinary study
- Health and the environment
- People, place and time: human demography
- Environmental governance: consumption, waste, economic ‘externalities’, sustainability, environmental equity
- Human interests in the natural sciences: the politics of the environment
- Innovation and Technology Management
- Strategy Practice

- Entrepreneurship and Strategy
- Strategic Human Capital
- Stakeholder Strategy

**Contact information:**
  E-mail: acadeconference@gmail.com
  Website: http://ichrdm2018.weebly.com/

Management Information Systems (MIS)

(2) International Conference on Management Information System, Entrepreneurship and Law

**Date:** 25-26 May 2018  
**Place:** Shanghai, China

**Selective topics:**
- Auditing and it governance
- Business performance management
- Decision support system
- E-commerce platforms, models and applications
- Engineering and software development
- Engineering management
- Enterprise information systems
- Enterprise management
- Entrepreneurship and sme management
- Information and communication technology
MANAGEMENT

- Information systems management
- IT education and society
- Managerial consultation
- Marketing engineering and Management
- Non-profit sector management
- Operations management
- Organizational development and change
- Project management
- Quality management and reliability engineering
- Regional economic management
- Social issues in management
- Technology and innovation
- Workflows and transactions in e-business
- Public policy management

Important Dates:
Abstract Submission: November 30, 2017
Full Paper Submission: January 10, 2018
Early Bird Registration: November 25, 2017

Communication and Management

(3) 4th Annual International Conference on Communication and Management (ICCM)

Date: 23-26 April 2018
Place: Athens, Greece

Selective topics:
- Human resource management
- Strategic management
- Leadership management
- Performance management
- Risk management
- Health management
- Strategic management
- Supply chain management
- Information technology management
- Human resource management
- Decision making management
- Productivity management
- Management competencies
- Team building
- Change management
- Communication technology & digital media
- Communication and education
- Crisis/risk communication
- Internal communication
- Health communication

http://chinaconferencehub.com/conferences/miel-may-2018/

Contact information:
No. 658 Middle Yan’an Road (near No. 1 Shimen Road), Jing’an District, Shanghai, China
E-mail: miel@chinaconferencehub.com
Website:
MANAGEMENT

- PR
- Ethics communication and negotiation

**Important Dates:**
Deadline to submit abstracts: 5 January 2018

**Contact information:**
12 Artemidos Street, Moschato, 18345 Athens, Greece
Tel.: +30 6989478611
Email: info@coming.gr
Website: http://coming.gr/index.php/call-for-papers/

Leadership

(4) Spring Global Development in Leadership and Management Conference

*Date: 15-16 March 2018*
*Place: Los Angeles, California*

Selective topics:
- Global business law
- Global business policy and strategy
- Global entrepreneurship and new ventures
- Reengineering financing
- Global business perspective
- Global innovative education & academic administration
- The global village of internet, e-commerce & technology management
- Orientation of management and organizational behavior
- Global information systems
- Competitiveness on managerial global terrain
- Relationship marketing management
- Managers line of production and operations management
- Service management (including healthcare and hospitality management)
- Meaning of small business
- Criminal justice administration
- Educational leadership
- Public policy
- Global leadership
- Online education
- Nursing leadership

**Contact information:**
11840 Pierce Street, Suite 200
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E-mail: info@uofriverside.com
Website: http://www.uofriverside.com
MATERIALS SCIENCE

Materials Engineering

(1) 2nd International Conference on Materials Engineering and Functional Materials (ICMFM 2018)

Date: 5-7 May 2018
Place: Da Nang, Vietnam

Selective topics:
• Materials science and engineering
• Metallic alloys
• Tool materials
• Superplastic materials
• Ceramics and glasses
• Composites
• Amorphous materials
• Nanomaterials
• Biomaterials
• Multifunctional materials
• Smart materials
• Engineering polymers
• Functional materials
• Nuclear fuel materials
• Biomaterials
• Sensors and surfaces
• Thin film chalcogenide photovoltaic materials
• Nuclear materials iv
• Magnetic materials
• Multi functional magnetic materials
• Superconducting materials
• Structured materials
• Hard/soft magnetic materials
• Crosscutting materials
• Casting
• Thermo-chemical treatment
• Thin & thick coatings
• Surface treatment
• Plastic forming
• Quality assessment
• Automation engineering processes
• Robotics, mechatronics
• Technological devices and equipment
• Theoretical fundamentals of cleaner production
• Industrial application of cleaner production methods

Important Dates:
Submission Deadline: December 15, 2017
Notification Date: January 10, 2018
Registration Deadline: January 30, 2018

Contact information:
Tel: +1-858-866-9105 (USA)
E-mail: icmfm@iap.org
Website: http://www.icmfm.org/

(2) 3rd Global Congress & Expo on Materials Science & Engineering

Date: 14-16 June 2018
MATERIALS SCIENCE

Place: Rome, Italy
Selective topics:
- Metamaterials for optic & optoelectronic applications
- Nanomagnetics & magneto-optical nanomaterials
- Photonic & plasmonic nanomaterials
- Materials Science & Engineering
- Energy Materials
- Mining and Metallurgy
- Biomaterials and Tissue Engineering
- Materials Chemistry and Sustainable Chemistry
- Biophysics and Systems Biology
- Electronic, Optical and Magnetic Materials
- Advances in Instrumentation Technology
- Polymer Science and Materials
- Composite Materials
- Big data in Materials Science
- Nanomaterials and Nanocomposites
- Advances in Nano Materials Science
- Carbon Nanomaterials
- Advances in Dielectric Materials and Electronic Devices
- Nanomedical Approaches for Diagnostics and Treatments
- Nanomedicine and Biomedical Engineering

Contact information:
Tel: +91-779-979-0001
E-mail: gcemse-2018@scientificfederation.com
website: http://scientificfederation.com/

(3) 3rd International Conference on Materials Engineering and Nanotechnology (ICMEN 2018)
Date: 31 May-2 June 2018
Place: Tokyo, Japan
Selective topics:
- Advanced Characterization
- Biological Materials
- Biotechnology and Life Sciences
- Bulk Crystal Growth
- Characterization
- Computational Materials Science
- Electronic Materials
- Electronic, Optical, and Magnetic Properties
- Energy and Environmental Technology
- Information and Telecommunications Technology
- Magnetic Materials
- Magnetic Properties
- Manufacturing
- Materials Culture
- Materials for Energy and Environmental Applications
MATERIALS SCIENCE

- Materials Processing
- Materials Theory
- Nanopatterning
- Nanotechnology and Materials Sciences
- Nanomagnetism
- Nano-optics and Nanophotonics
- Nanowires
- Nanofluidics
- Nanobiotechnology
- Nanoscale Science and Technology
- Molecular Electronics
- Quantum Devices

Important Dates:
Submission Deadline: Jan. 30, 2018
Notification Date: Feb. 20, 2018
Registration Deadline: Mar. 10, 2018

Contact information:
Tokyo University of Science, Kagurazaka campus, Address: 4-2-2 Kagurazaka, Shinjuku-ku, Tokyo
Tel: +86-28-83533337
Email: icmen@zhconf.ac.cn
Website: http://www.icmen.org/

Materials Designing and Manufacturing

(4) 5th International Conference on Manufacturing and Industrial Technologies (ICMIT 2018)
Date: 18-21 May 2018
Place: Hefei, China
Selective topics:
- Manufacturing process simulation
- CIMS and manufacturing system
- Vibration measuring and reliability analysis
- Finite element analysis and structure optimization
- Fault diagnosis and maintenance theory
- Complex mechanical-electro-liquid system
- Pdm, erp, crm, fms, plm, logistics and supply chain
- Artificial material
- Forming
- Novel material fabrication
- Green manufacturing
- Design and manufacturing of composite components
- Surface science & engineering
- Quality control of manufacturing systems

Important Dates:
Submission Deadline: January 10, 2018
Notification Date: January 30, 2018
Registration Deadline: February 20, 2018

Contact information:
Hefei University of Technology, China
Nanomaterials

(5) International Conference on Nanomaterials, Materials and Manufacturing Engineering (ICNMM)

Date: 13-15 April 2018
Place: Chengdu, China

Selective topics:
- Composites
- Micro / Nano Materials
- Optical/Electronic/Magnetic Materials
- Building Materials
- New Energy Materials
- Environmental Friendly Materials
- Biomaterials and Chemical Materials
- Smart and Intelligent Materials
- Hydrogen and Fuel Cell Science, Engineering & Technology
- Surface Engineering/Coatings
- Modeling, Analysis and Simulation of Manufacturing Processes
- Materials Forming, Machining
- Welding & Joining
- Mechanical Behavior & Fracture
- Material Design of Computer Aided
- Biomechanics
- Computational Fluid Dynamics
- Finite element analysis
- Fluid Dynamics
- Fuels and Combustion

Important Dates:
Submission Deadline: Nov 20, 2017
Notification Date: Dec 10, 2017
Registration Deadline: Dec 25, 2017

Contact information:
Tel: +86-13096333337
Email: icnmmconf@yeah.net
Website: http://www.icnmm.org/
Mechanical Engineering

Design and Manufacturing

(1) International Conference on Contemporary Research in Mechanical Engineering with Focus on Materials and Manufacturing

Date: 6-7 April 2018
Place: Lucknow, Uttar Pradesh, India

Selective topics:
• Advanced Materials and Alloys
• Production and Operation Management
• Industrial Robotics and Automation
• Simulation and Optimization Techniques
• Electronic Manufacturing
• System Dynamics and Vibration
• Nano Manufacturing/Nano Technology
• Advanced Manufacturing Processes
• Material Synthesis/Characterization Techniques
• Novel Porous Materials and Their Applications
• Dynamic Behavior of Materials and Structures

Important Dates:
Full Paper Submission Deadline: 1st January 2018
Notification of Acceptance: 25th February 2018
Registration Deadline: 5th March 2018

Contact information:
Academic Block-1, Integral University, Kursi Road, Lucknow - 226026
Tel: +91 8840 772 335
E-mail: info_iccrme[at]iul.ac.in
Website: http://iccrme.iul.ac.in

Mechanics and Thermal Sciences

(2) MECHATECH ‘18 / III. International Mechanical Engineering and Technologies Conference

Date: 1-2 June 2018
Place: Istanbul, Turkey

Selective topics:
• Mechatronic
• System Dynamics (Modelling and Analysing)
• Machine Design
• Mechanics (Dynamics, Statics...)
• Manufacturing Science and Technologies
• Machine Tools
• Non-Traditional Machining processes
• Computer Aided Design Manufacturing
• Hydromechanics and Hydrolic Machines
• Thermodynamics


**Mechanical Engineering**

- Heat Technology, Heat Transfer
- Process Management
- HAVAC Technologies and Applications
- Fluid Dynamics, Bio-fuels, Fuel Cells
- Thermic Turbo Engines
- Turbines
- Energy Conservation, Renewable Energy Techniques
- Energy Economics
- Nuclear Technology

**Contact information:**
Topçu Caddesi No:6, Taksim, Beyoğlu, Turkey
E-mail: conference@dakam.org
Website: https://www.dakamconferences.org/mechatech
Signal Processing

(1) Sensor Signal Processing for Defence Conference
Date: 6-7 December 2017
Place: London, UK
Selective topics:
- Array signal processing
- Anomaly detection
- Electro-optic sensing
- Source separation
- Target detection and identification
- Multiple-input and multiple-output (mimo)
- Distributed signal processing
- Signal acquisition and sensor management
- Multi-target tracking
- Image processing
- Low size weight & power solutions
- Multimodal signal processing radar, sonar and acoustic

Contact information:
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The University of Edinburgh
The King's Buildings, Mayfield Road, Edinburgh, EH9 3JL
Tel: +44 (0) 131 650 5706.
Email: janet.forbes@ed.ac.uk

Cyber Security

(2) International Conference on Cyber Conflict U.S. (CyCon U.S.)
Date: 7-8 November 2017
Place: Washington DC, USA
Selective topics:
- Cyber diplomacy
- Cybersecurity strategies and policies
- Military strategy and doctrine
- Government, industry, and academia cooperation
- Cyber workforce development and readiness
- Network resilience
- Innovation and disruptive cyber research
- Law and ethics in cyberspace
- Information sharing
- Cyber deterrence/cyber power
- Cybersecurity training and exercises
- Emerging opportunities, risks, threats, and vulnerabilities
- Security practices for government and industry
- Threat countermeasures

Contact Information:
1300 Pennsylvania Avenue., NW, Washington, District of Columbia, 20004, USA
Website: http://aci.cvent.com/
(1) International Conference on Sonar Systems & Sensors (ICONS 2018)

**Date:** Feb 22-24, 2018  
**Place:** Kochi, Kerala, India

**Selective topics:**
- Platform mounted arrays
- Flank arrays & conformal arrays
- Towed arrays
- Synthetic aperture sonars
- Imaging sonar systems
- Underwater search & rescue systems
- Mine hunting sonars
- Underwater acoustic sensor networks
- Deep sea surveillance technologies
- Non-acoustic detection techniques
- Array processing & spectral analysis
- Detection, tracking and classification
- Compressed sensing
- Simulation, modeling and performance analysis
- Acoustic imaging
- Sensor fusion
- Transduction materials
- Passive acoustic materials
- Encapsulants & ancillary materials
- Acoustic metamaterials
- Functional coatings
- Synthesis and characterization of sonar materials
- Data acquisition systems
- Front-end electronics
- Sonar system power electronics
- Embedded systems for sonar processing
- Engineering for reliability & maintainability
- Anti-vibration mounts/ shock mounts
- Electronics packaging
- Thermal management

**Important Dates:**
- Submission of extended Abstract - 31st October 2017
- Intimation of Acceptance - 15th November 2017
- Camera Ready Print - 31st December 2017

**Contact information:**
Naval Physical and Oceanographic Laboratory, Thirikkakara (PO), Kochi, Kerala-682 021  
India  
Tel: +91 9446227959  
E-mail: icons2018@npol.drdo.in  
Website: http://www.icons2018.org/
(1) Swarnajayanti Fellowships Scheme
Govt. of India had instituted a scheme "The Swarnajayanti Fellowships". Under this scheme a selected number of young scientists, with proven track record, are provided special assistance and support to enable them to pursue basic research in frontier areas of science and technology.

The fellowships are scientist specific and not institution specific, very selective and have close academic monitoring..

Nature of Support:
The support will cover all the requirements for performing the research and will include a fellowship of Rs. 25,000/- per month for five years.

The fellowship will be provided in addition to the salary they draw from their parent Institution. Scientists selected for the award will be allowed to pursue unfettered research with a freedom and flexibility in terms of expenditure as approved in the research plan. The project should contain innovative research idea and it should have a potential of making impact on R&D in the discipline.

Duration:
The duration of the fellowship will be for a period not exceeding five years.

Subjects Covered:
- Chemical sciences list
- Earth & atmospheric sciences list
- Engineering sciences list
- Life sciences list
- Mathematical sciences list
- Physical sciences list

Contact information:
Contact person: Shri Milind Kulkarni (Scientist G) & Dr. Jacob V. V.
Technology Bhawan, New Mehrauli Road, New Delhi-110 016.
Email : milind[at]nic[dot]in
Website: http://www.dst.gov.in/scientific-programmes/
Feedback Form

The objective of publishing this booklet on International Conferences on Military Science and Technology is to make scientists aware of various International conferences being held world wide in the areas of their interest. This feedback form will help us to understand the interest of the scientists and improve the services further.

1. How do you rate the content of ICMST?

   [ ] Excellent  [ ] Good  [ ] Can be improved

2. How do you rate the subjects covered? (Please suggest)

   [ ] Excellent  [ ] Good  [ ] Can be improved

3. Which of the following need immediate improvement in ICMST service?

   [ ] Front design  [ ] Layout of the booklet  [ ] Coverage  [ ] Language

4. In which format/media you prefer to read the ICMST?

   [ ] Print  [ ] DRDO website  [ ] Online PDF

5. What else would you like to be included in the booklet?

   ________________________________________________________________
   ________________________________________________________________
   ________________________________________________________________

6. Please provide your suggestions/comments in the space below on any other aspect relevant to this booklet:

   ________________________________________________________________
   ________________________________________________________________
   ________________________________________________________________

Name: 

E-mail: 

Lab Name: 

Designation: 

35  International Conferences on Military S&T