International Conference on Science, Engineering & Technological Innovations

Bangkok, Thailand Date: 13 – 14 August, 2022

(In Place/ Offline mode & Online/ Virtual mode)















Conference and Awards









CALL FOR PAPERS, PROJECTS, THESIS, POSTERS, DISSERTATION **PRESENTATION**

Registration - Guidelines available on:

www.researchculturesociety.org

jessicaphysics@gmail.com

Contact: +91 9033767725

Registration Form Link:

https://tinyurl.com/4r43vx85



About the organizing Institutions:

Eurasian University is one of the largest education institutions of the central region of EU, for qualified personnel training in metallurgical, mining, engineering and technological specializations. Scientific subjects performed by the university aimed to increasing the efficiency of production and control processes, power saving and environmental protection.

Institute of Science and Technology: Science department trains specialists in Physical Science, Life Science and Computer Science, The main educational and scientific areas are as per Track – 1 mentioned here.

Chreso University (CU), a faith based University founded by Dr. Helmut Reutter and Mrs. Esther Reutter, under the umbrella vision for Chreso Ministries, was officially established in the year 2010 under the Universities Act No. 26 of 1992. And in 2016, the University was duly registered with the Zambia Higher Education Authority under the Higher Education Act No. 4 of 2013. Chreso University operates three (03) University campuses namely: City campus (RC No. HEA 022); Makeni campus (RC No. HEA 084) and Ndola campus (RC No. 077) at Zambia, Southern Africa.

'Research Culture Society' is a Government Registered Scientific Research organization. Society is working for research community at National and International level to impart quality and non-profitable services. Society has successfully organized 100+ conferences, seminars, symposiums and other educational programmes at national and international level in association with different educational institutions.

'Scientific Research Association' (Scientific Research Organization) is an esteemed research organization working on to promote scientific research studies, activities at international level, also coordinate with other research organizations for the educational research events.

Objective of the International Conference: Our main objective is to promote scientific and educational activities towards the advancement of common citizens life by improving the theory and practice of various disciplines of science and engineering. To organize lectures by scientists and experts and to disseminate their ideas and concepts among the science and technology community. Provide the delegates to share their new ideas and the application experiences face to face. The aim of the conference is to provide a interaction stage for researchers and practitioners from academia and industries to deal with state-of-the-art advancement in their respective fields.

Sub-themes: Track 1 - Basic Science, Applied Science and Allied Science

In addition to these sub-themes, research papers, posters can be submit on a similar topic which are related to the Conference theme / track.

Physics:

- Physics
- Optical Physics
- Applied Physics
- Telecommunication Physics
- Electromagnetic Physics

Chemistry:

- Applied Chemistry
- Organic Chemistry
- Inorganic Chemistry

Bio Technology:

- Food Engineering
- Food Process Engineering
- Food Biotechnology
- Bioinformatics
- Cell biology
- Biochemistry
- Molecular biology
- Neurobiology
- Microbiology, Pathology
- Cytology
- Immunobiology.

Agriculture and Home Science:

- Animal Science
- Crop Science
- Family & Consumer Sciences
- Fisheries & Wildlife Sciences
- Food Science
- Forestry, Genetics & Genomics
- Horticulture, Nutrition
- Plant Pathology, Soil Science
- Sustainable Agriculture
- Waste Management.

Mathematics:

- Mathematical Logic
- Algebra
- Analysis
- Calculus, Differential Equations and Integration
- Geometry and Topology
- Graph Theory and Combinatorics
- Group Theory
- Number Theory, Arithmetic
- Probability and Statistics, Game Theory
- Modeling and Simulation
- Applied Mathematics
- General Mathematical Research

Nanoscience:

- Nano Manufacturer
- Nano Electronics and Sensor Technology
- Nano Biotechnology
- Nanotechnology In Drag Delivery System
- Nanotechnology In Solar Cell
- Nano Composite Use In Solar Cell
- Nano Piezo Electronic Materials
- Nano Composite
- Emerging Nanoscience
- Self Assembled Structure
- Ethics In Nanotechnology

Life Sciences:

- Biological Sciences
- Genetics
- Molecular Biology
- Environmental Science
- Ecology
- Arachnology
- Biodiversity and Conservation
- Neuroscience and Human Psychology
- Marine Biology,
- Forensic Science
- Home Science
- Zoology.

Sub-themes: Track 2 - Engineering and Technology

In addition to these sub-themes, research papers/ posters can be submit on a similar topic which are related to the Conference theme / track.

Mechanical, Industrial, Manufacturing and Production Engineering:

- Operations Research
- Production and Operations Management
- Quality Control and Management
- Maintenance Engineering
- Mechanical Design and Dynamics of Mechanism
- Fluid Mechanics, Combustion and Engineering Physics
- Vibration Measuring and Reliability Analysis
- Finite Element Analysis for Mechanical Engineering
- Mechatronics Design Control Systems
- Instrumentation and Control Engineering
- Sensors and Applications
- Systems Modeling and Simulation
- Automation and Robotics
- Machine Tools and Manufacturing Processes
- Modeling, Analysis and Simulation of Manufacturing Processes
- System Analysis and Industrial Engineering
- Dynamic Mechanical Analysis, Optimization and Control
- Mechanical Control and Information Processing Technology

Civil Engineering:

- Civil and Structural Engineering
- Building Structure and Bridge Engineering
- Cartography and Geographic Information System
- Coastal Engineering
- Computational Mechanics
- Computer Simulation and CAD/CAE
- Concrete Structures
- Construction and Control
- Disaster Prevention and Mitigation
- Environment-Friendly Constructiona and Development
- Monitoring and Control Of Structures
- Sanitary and Ground Water Engineering
- Structural Analysis and Design
- Structural Engineering and Disaster Reduction
- Structural Rehabilitation, Retrofitting and Strengthening
- Surveying and Geo-Informatics
- Tunnel, Subway and Underground Facilities
- Civil and Environmental Engineering
- Applied Computer For Civil and Environmental Engineering
- Construction Engineering and Management
- Geographical Information Systems
- Geotechnical Analysis and Design
- Infrastructure Life-Cycle Management

Electronics and Telecommunications Engineering:

- Telecommunications and Information Systems
- Communication Network and System
- Antenna and Wave Propagation
- Machine Learning and Intelligent Systems
- Software Tools and Applications
- Internet Of Things and Embedded Systems
- Cloud Computing and Mobile Computing
- Internet Architecture and Applications
- Human Computer Interaction and Virtual Reality
- Data Mining and Database Systems
- Power System Engineering
- Electrical Engineering
- Renewable Energy Technology
- Control Engineering and Instrumentation
- Instrumental and Control Applications
- Electronics Devices / Design and System
- Bio-Medical Engineering

Metallurgical and Materials Engineering:

- Smart Materials
- Mineral Benefaction
- Heat Treatment
- Solidification Process
- Materials Characterization
- Mechanical Working Of Metal and Alloys
- Advance Materials
- Materials Degradation
- Corrosion Engineering
- Semi-Conductor Materials
- Microelectronic Materials
- Smart/Intelligent Materials/Intelligent Systems
- Tooling Testing and Evaluation Of Materials
- Modeling and Simulation Of Materials and Devices
- Quantum Modulation Based On Superconductors, Semiconductor and Magnets
- Advanced High Temperature Structural Materials
- Thin Films and Surface Engineering
- Light Metals and Alloys
- Composites and Hybrid Materials
- Advanced Ceramic and Glass Materials
- Green Building Materials
- Light Emitting MaterialMechanical Behavior and Fracture
- Materials and Engineered Structures For Light Control

Automation, Computer Science and Information Technology:

- Affective Computing
- Automation and Controllers
- Artificial Neural Network
- Behavior Analytics
- Big Data
- Internet Of Things
- Business Intelligence
- Swarm Intelligence and Particle Swarm Optimization
- Collaborative Computing, Community Analysis
- Context-Aware Applications
- Decision Support
- Evolutionary Computation
- Feature Selection
- Fuzzy Systems, Fuzzy System and Rough Set
- Geographic and Spatial Data Mining
- Human-Computer Interface
- Hybrid Systems
- Image Processing
- Information Diffusion
- Knowledge Discovery, Knowledge Management, Knowledge Transfer
- Natural Language Processing
- Optimization, Recommender Systems
- Semantic Mining, Social Network Mining, Text Mining, Web Mining, Data Mining and Topology Evolution
- Ad Hoc Networks
- Amorphous Computing
- Aspects Of User Modeling and User Behavior Prediction
- Cloud and Grid Computing
- Context and Location Aware Applications
- Content Delivery
- Cyber-Physical System
- Decentralized Resource Management (Especially Search and Routing)
- Epidemic Algorithms
- Game-Theoretic Approaches For Network Optimization (NCG)
- Internet Of Things
- P2P Networks and Protocols, Real Time Streaming Networks
- Self-Organization and Emergence In Computer Networks
- Sensor Networks, Security and Forensic, Wired and Wireless Network,
- Sensors, Automation and Robotics.

Description of Registration & Participation

REGISTRATION FORM LINK 1: https://tinyurl.com/4r43vx85

OR

Click Here To Register

REGISTRATION FORM LINK 2: https://forms.gle/PyHsmeJxVCLB6DV79

Teaching Faculties, Academicians, Ph.D., Masters, Bachelors Students, Researchers, Industry Delegates or any interested Citizen can attend the conference with prior registration. (Conference exact Venue will be informed to all registered candidates soon)

* Best Paper Presentation Award, *Best Project Presentation Award, *Best Poster Presentation Award.

Research Papers, Projects, Thesis, Posters, e-poster are invited for presentation and publication. (Min. 1200 to Max. 5000 words)

Guidelines for Research Paper / Project / Thesis: https://researchculturesociety.org/icseti-2022/

For Paper / Thesis / Project Presentation: PPT file approximately min.8 to max.20 slides, **Time:** approx. 8-10 minutes. For Poster / e-poster Presentation size: Print Poster – 36" x 48" / 48" x 48" / 48" x 60" inch at conference, & e-poster :- 1 PNG image & 2 page theory in PPT file (Landscape size – width: 40 cm, height: 30 cm / Portrait size: width: 30 cm, height: 40 cm) For Publication (Min. 1200 to Max. 5000 words): M.S. word editable file, Page - A4, Normal Margin - 2.54 cm each side, Fonts - Times New Roman, Size -11, Title - 18, Theory -11, Figures, tables in the center, [Example: Title - Author details - Abstract - Keywords - Introduction - Middle Body - Conclusion - Acknowledgement - References.]

RCS & SRA Awards Nomination (Silver): Candidate should submit full C.V. including Research profile and

https://researchculturesociety.org/awards/ Nomination Form. Page Link for Nomination:



Submission Email: JESSICAPHYSICS@gmail.com

Submission Deadline / Last Dates: DD/MM/	Submission Deadli	ne / Last Dates	DD/MM/YY
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Regular Registration + Payment till

01/05/2022 to 15/07/2022

Regular submission of Abstract / Full Paper / Project/ Thesis / Poster / E - Poster slides

01/05/2022 to 15/07/2022

Late Registration + Payment from

16/07/2022 to 13/08/2022

Late submission of Abstract / Full Paper / Project/ Thesis / Poster / E - Poster slides 16/07/2022 to 10/08/2022

After the conference 15 days time will be given for the Submission: Paper file for Corrections in Publication / Publication Addition...

After Registration Participants will receive our Bank Account details through email.

G Pay or Paytm + 91 9033767725

Online payment option: https://researchculturesociety.org/payment/



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Description of Registration & Participation Charges				
ICSETI - 2022 & IMSRC - 2022 Bangkok, Thailand	Early Bird Registration till 15th July, 2022	Late Registration from 16 th July to 13 th August, 2022		
Categories / Participants Descriptions (* For Students, Research Scholars and Group Booking – 10 % concession in Package – 1 only)	Academician / Educationist Student / Researcher Industry Delegate / Institution Person	Academician / Educationist Student / Researcher Industry Delegate / Institution Person		
Registration + Participation + Presentation + Residential Accommodation + Food + Publication + Participation & Presentation Certificates (Per person*)	\$ 250 USD / Rs. 15000 INR / \$ 7500 THB	\$ 250 USD / Rs. 15000 INR / \$ 7500 THB		
Listener / Attendee - Registration + Residential Accommodation + Food + Participation Certificate (Per person*)	\$ 200 USD / Rs. 12000 INR / \$ 7000 THB	\$ 200 USD / Rs. 12000 INR / \$ 7000 THB		
Best Paper Presentation Award, Best Project Presentation Award, Best Poster Presentation Award (by merit based selection)	Free	Free		
** Additional - Residential Accommodation per Night (Per person*)	\$ 50 USD / Rs. 3000 INR / \$1500 THB	\$ 50 USD / Rs. 3000 INR / \$1500 THB		
** Additional - Lunch / Dinner (Per person*)	\$ 30 USD / Rs. 2000 INR / \$ 750 THB	\$ 30 USD / Rs. 2000 INR / \$ 750 THB		
*# Publications in ISBN Book / ISSN Journal (Soft Copy) Full Paper/Project/Abstract (upto 4 authors)	Free	Free		
Online Participation - Presentation + soft copy of Certificate (upto 2 persons / authors only, charge for 3 or 4 authors will be double)	\$ 40 USD / Rs. 2000 INR / \$ 1000 THB	\$ 50 USD / Rs. 3000 INR / \$ 1500 THB		
Listener / Attendee - Registration + Soft copy Certificate (Per person*)	\$ 10 USD / Rs, 500 INR / \$ 300 THB	\$ 10 USD / Rs. 500 INR / \$ 300 THB		
Best Paper Presentation Award, Best Project Presentation Award, Best Poster Presentation Award (by merit based selection)	Free	Free		
*# Publications in ISBN Book / ISSN Journal (Soft Copy) Full Paper/Project/Abstract (upto 4 authors)	Free	Free		
*## Publication Hard copy (on demand) after completion of Conference (per copy)	\$ 40 USD / Rs. 1000 INR / \$ 700 THB	\$ 40 USD / Rs. 1000 INR / \$ 700 THB		
## RCS International Awards Participation / SRA Global Awards Participation (Silver)	\$ 80 USD / Rs. 3500 INR	\$100 USD / Rs. 4000 INR		
	Categories / Participants Descriptions (* For Students, Research Scholars and Group Booking – 10 % concession in Package – 1 only) Registration + Participation + Presentation + Residential Accommodation + Food + Publication + Participation & Presentation Certificates (Per person*) Listener / Attendee - Registration + Residential Accommodation + Food + Participation Certificate (Per person*) Best Paper Presentation Award, Best Project Presentation Award, Best Poster Presentation Award (by merit based selection) ** Additional - Residential Accommodation per Night (Per person*) ** Publications in ISBN Book / ISSN Journal (Soft Copy) Full Paper/Project/Abstract (upto 4 authors) Online Participation - Presentation + soft copy of Certificate (upto 2 persons / authors only, charge for 3 or 4 authors will be double) Listener / Attendee - Registration + Soft copy Certificate (Per person*) Best Paper Presentation Award, Best Project Presentation Award, Best Poster Presentation Award (by merit based selection) ** Publications in ISBN Book / ISSN Journal (Soft Copy) Full Paper/Project/Abstract (upto 4 authors) **## Publication Hard copy (on demand) after completion of Conference (per copy)	Categories / Participants Descriptions (* For Students, Research Scholars and Group Booking – 10 % concession in Package – 1 only) Registration + Participation + Presentation + Residential Accommodation + Food + Publication + Participation & Presentation Certificates (Per person*) Listener / Attendee - Registration + Residential Accommodation + Food + Publication Certificate (Per person*) Best Paper Presentation Award, Best Project Presentation Award, Best Poster Presentation Award (by merit based selection) ** Additional - Lunch / Dinner (Per person*) ** Publications in ISBN Book / ISSN Journal (Soft Copy) Full Paper/Project/Abstract (upto 4 authors) Online Participation - Presentation + Soft copy Certificate (Per person*) Best Paper Presentation Award, Best Project Presentation Award, Best Poster Presentation of Sauthors will be double (upto 4 authors) Online Participation - Presentation + Soft copy Certificate (Per person*) ** Additional - Lunch / Dinner (Per person*) ** Publications in ISBN Book / ISSN Journal (Soft Copy) Full Paper/Project/Abstract (upto 2 persons / authors only, charge for 3 or 4 authors will be double) Listener / Attendee - Registration + Soft copy Certificate (Per person*) ** Paper Presentation Award, Best Project Presentation Aw		

USD (\$) is for International / Abroad Participants, THB (\$) is for Thailand Participants and INR (Rs.) is for Indian Participants.

* CONCESSION OFFERS (In Package 1): For Bachelors – Masters Students and PhD, M.Phil, Post Doc. Research Scholars there is 10 % Concession in Registration – Participation in full charge payment. OR / In Group Registration – Participation of 6 Persons - 10 % discount will be given to each participant in payment. For concession contact us by Email.

Payment terms - transaction charge: - All payment must be prior while registration and confirmation, in all online payments through conference payment page - PAYPAL or INSTAMOJO additional 5% must be added by the payer while making payments. For Bank Account Payment with additional international transaction charges participants need to send email requests.

Inclusion in Package 1: Conference participation, Access to all sessions, Conference kit, Certificate of participation and presentation, Best Paper award / Best Presentation /Best Poster Presentation as per merit selection. Post Conference Publication soft copy with ISBN Book / ISSN Journals.

Tentatively for 2 days: 1+1 lunch, 2+2 tea-coffee, 1 welcome cold drink and 1 night stay accommodation, 1+1 / 2+1 persons room sharing. Residential Accommodation will be arranged as per male / female suitable categories. Accompanying person charges as per mention in Package – 1. - ** Additional.

Exclusion in Package 1: Participants need to arrange their own airfare, visa, medical and insurance cost. Own expenses to reach at conference location from airport / station. Extra days stay at hotel / resort locations. Air ticket booking guidance - additional days hotel booking guidance will be available.

Offers for Appointed persons: Appointed persons who - put effort for minimum 20 participants (package - 1) registration to participate at physical location with full payment, their registration and other expenses will be paid by our society. (Inclusion as above - Exclusion as above)

SPONSHORSHIP GUIDELINES available at : https://researchculturesociety.org/sponsorship/

Conference Venue & time: will be given in final schedule of the conference. Participants need to present / join before 30 minutes of conference time.

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Description of Registration & Participation Charges

Package 2 is for online participation mode and do not include Conference kit or other accommodation facilities. Online Meeting – Joining details will be sent to all registered candidate before 2 days by email

*# Publications in online ISSN, Refereed, Peer-Reviewed, Indexed International Scientific Journals: IJIRMF with impact factor – 6.719 Special Issue – 36 / JSHE with impact factor – 2.973 Special Issue – 1 and also with ISBN Conference Proceedings soft copy. OR Participant can Publish in other Scopus / WoS Journals with own expenses.

RCS Awards & SRA Awards Separate Participation: Candidate can register and nominate for each separate category of RCS and SRA Awards. Non Attendee will receive Award, Certificate at Home Address, If get selected. Physical attendance cost extra as per Package 1 – Attendee, Awards details, rules and conditions are available on Awards web pages: https://researchculturesociety.org/awards/).

Participants can book own Tour package and also can attend Conference without residential accommodation from conference organizer side. In that case per person \$ 50 USD / 2500 INR / 1200 THB / 70 SGD is less in participant registration charge that mentioned in Package 1.

**** For Visa and Flight Booking easy options visit website of :- MakeMyTrip / goibibo / easemytrip. For guidance in booking contact us by email / call.

**** All travellers must have at least 2 COVID19 vaccination certificates + RT PCR test certificate (not of before 3 days of the conference dates) as per countries - Thailand // Singapore travel guidance rules and norms. Thailand having on Arrival Visa process,. This package does not include Visa, Air Fare, Medical and Travelling Charges.

***** In any undesirable circumstances - situations, organizers can postpone / change dates and/or locations.

Cancellation Charge: - 30% of paid amount within early bird dates, Cancellation Charge: - 50% of paid amount as per late registration dates.

SPONSHORSHIP GUIDELINES available at: https://researchculturesociety.org/sponsorship/

Presentation include: Abstract / Paper / Project / Thesis / Poster / Dissertation. *# Publication: Full Paper / Article / Project / Abstract

Opportunities Options: (File with approx.. Min. 1200 to Max. 5000 words)

Presentation of Paper / Poster / Project / Thesis / Article. (in PPT – Power point file OR pre-recorded video – 8 to 15 minutes)

Presentation and Publication Paper / Poster / Project / Thesis / Dissertation.

Publication of full Paper / Article / Project / Abstract.

Presentation Languages: English OR any other languages of European and Asian countries (with translation in English).

For Paper / Thesis/ Project Presentation: PPT file approximately min.8 to max.20 slides, Time: approx. 8-15 minutes.

For Poster / e-poster Presentation size:- Print Poster – 36" x 48" / 48" x 48" / 48" x 60" inch at conference, & e-poster :- 1 PNG image & 2 page theory in PPT file (Landscape size – width : 40 cm, height : 30 cm / Portrait size : width : 30 cm, height : 40 cm)

For pre-recorded video Presentation: Pre-recorded presentation — maximum 10 minute, video presentation with slides of PPT (with Audio and Video) can be shared in email / drive attachment OR YouTube link. (with visible access permissions).

For Publication: M.S. word editable file, Page – A4, Margin – 2.1 cm each side, Single Column, Fonts – Times New Roman, Size – 11, Title – 18, Theory – 11, Figures, tables in the center. Minimum – 1200, Maximum – 5000 words.

Title – Author Name, Designation, Affiliation – Department /Faculty, College / University Name, Email ID, Contact Number, Full Address with Pin Code – Abstract – Keywords – Introduction – Objectives – Literature Review – Methodology – Middle Body (contents) – Analysis & Discussion – Results / Findings – Recommendations – Conclusion – cited References.

Conference Submission and Communication Email: JESSICAPHYSICS@gmail.com

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Click Here To Register

Payment through Bank and Online:

Payment mode: NEFT/ RTGS / Online banking / GPay, / Paytm, Forex transfer / Bank payment Apps / Paypal.

Online Payment (credit / debit card) :-



Payment terms - transaction charge :- PAYPAL or International Bank payment - additional 5% must be added by the payer while making payments. International Participants Payment must be with additional Bank transaction charge.

For Bank Account Payment :-

BANK NAME - CANARA BANK
ACCOUNT NUMBER - 4540201000207
ACCOUNT TYPE - CURRENT
ACCOUNT HOLDER NAME (Beneficiary) - RESEARCH CULTURE SOCIETY
BRANCH - PADRA, VADODARA, GUJARAT, INDIA
IFSC CODE - CNRB0004540
SWIFT CODE - CNRBINBBVAD

From Google Pay / Gpay:- select Bank transfer - enter bank details manually - continue - pay.

From Paytm: - select - To a Bank Account - Enter our Bank Account details - proceed - payment.

Participants must submit payment proof copy with transaction ID, / reference number, email, payment date, name.

All submissions to our email ID only. Feel free for inquiry...

Conference Easy Steps

Register for the Conference

Submit – Abstract in 150 to 300 words.

Abstract status response in 2 days of Acceptance / Update / Rejection. (if rejection update - modify and submit again)

On Acceptance – Pay Registration Payment – send payment proof copy by Email.

Receive – Letter of Acceptance and Invitation.

Book your Flight - Apply for Visa

Prepare PPT Presentation and submit it with full Paper / Article for Publication.

Arrive at the Conference Venue as per Date and Time. - Registration Desk – Conference Kit.

Attend Conference - Presentation - with – Accommodation.

After finishing Conference, get Certificate.

Visit City, Country - Back to your location

Note: Arrange Flight and Visa yourself.

If extra days stay accommodation require, contact us mention exact date to date and number of person.

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Conference Targeted Countries







Conference Indexing

















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