

# Eurasian Conference on Science, Engineering & Technological Innovations

Date: 6 - 7 January, 2024

Science - Agriculture - Engineering & Technology

(Virtual – Online Mode)



## Conference and Awards



**CALL FOR RESEARCH PAPER,  
PROJECT, POSTER,  
THESIS, DISSERTATION  
Presentation & Publication**

Registration - Guidelines available on:



[www.researchculturesociety.org/ecseti-2024/](http://www.researchculturesociety.org/ecseti-2024/)



[eurasianconference@gmail.com](mailto:eurasianconference@gmail.com)



Registration Form Link :

<https://forms.gle/BLnfJU6AZzyEc34x8>

**Click Here To Register**



## Easy Steps - Instructions of Participation (Virtual - Online Mode)

PRESENTATION is a Main Purpose in Conference / Seminar.

Publication offered as an optional for those Who Want to Publish.

Register for the Conference

Attendee / Listener candidate => directly pay the registration charge and send payment slip copy.

OR

Presenter Candidate => Download => 1) Brochure PDF file, 2) Abstract Submission Template, & 3) PPT Presentation Template.

Send - Abstract in 100 to 250 words. (in template file - editable word file only)

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

On Acceptance - "Letter of Acceptance - Invitation" email will be sent to Candidate

Pay Registration - Presentation Charge - Send Payment proof copy to Conference Email ID

Prepare Presentation PPT file as per instruction and slides / time limit (in template file) - send PPT as per given deadline  
(If Full Paper is ready want to submit, then send it with PPT file OR can be send after the conference as per given deadline - date)

OR

In case of Pre-Record Video (Should be prepared as per instructions with Presentation ID/ Serial Number)

(Pre-Record Video Preparation is Not Compulsory for Regular live Presenter)

Attend the Conference Sessions - Presentation => Announcement of Best Presenters in the Valedictory session

After finishing Conference, E-Certificate will be sent in 2 - 3 days via Email to All Paid Participants (to Registration Email ID).

If want Full Paper Publication - Send Full Paper/Article file as per instructions/guidelines. (if rejection update - modify and re-submit again)

Full Paper status will be responded after deadline of submissions => Pay Publication Charge - On Acceptance

Publication in International Refereed, Peer-Reviewed Journals (ISSN - Online) with High Impact Factor & ISBN Book Print Copy

Publication E-Certificate will be sent via Email (To Candidate's Registration Email ID - From Journal Editor's Email ID).

**Note:** All Submission only on Conference/ Seminar/ Event Email ID. PDF file submission will NOT be considered.

PAYMENT OPTIONS are Available in BROCHURE file and on the Conference / Seminar/ Event Website.

\* Example -- Presentation PPT Preparation Instructions are Available in BROCHURE file and on the Conference / Seminar/ Event Website.

Interested Candidate can send Full Paper for Publication Consideration (Title and Theory - contents must be original - 80% or above)



## About the organizing Institutions:

**Eurasian Institute of Science and Technology (EU)** : Institute of Science & Technology is a self financed college, sponsored has been started in the year 2013 with a noble aim of imparting technical education. The institution enables them to be placed as the best professionals in industries and make them enter into high level programs with competence and confidence. Institute trains specialists in Physical Science, Life Science and Computer Science, **Eurasian University** is one of the best education institutions of the central region of EU, for qualified personnel training in science, management and technological specializations. Scientific subjects performed by the university aimed to increasing the efficiency of production and control processes, power saving and environmental protection.

## Eurasian Research Organization

**International Scientific Research Association** is a registered and an esteemed research association working on to provide scientific research services, educational studies and activities at international level, also coordinate with other research organizations for the educational research events. Scientific Research Association as honorary partner of the 'Research Culture Society' with MoU – collaboration.

'**Research Culture Society**' (RCS) is a Government Registered **International Scientific Research organization**. Registered with several United or Government bodies. It is also an independent, professional, non-profit international level organization. RCS-ISRO shall also initiate and setting up new educational and research programs with other international organizations. Society has successfully organized 125+ conferences, seminars, symposiums and other educational programmes at national and international level in association with different educational institutions.

**Objective of the International Conference:** The main objective of the scientific conference is to discussing issues, exchanging of ideas and views towards the advancement of innovations, theory, practices and to create space for presentation of current results of scientific work in the field of Science, Agriculture, Engineering and Technology. Our main Aim is to organize lectures by scientists and experts and to disseminate their ideas and concepts among the science and technology. Another 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 - General Science, Applied Science and Allied Science ; Track 2 - Agricultural Science and Family Sciences

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:

- Geophysics, Quantum Mechanics, Relativity
- Optical Physics, Condensed Matter Physics
- Applied Physics, Particle Physics,
- Telecommunication Physics
- Electromagnetic Physics
- Atomic and Molecular Physics
- Space Physics, Nuclear Physics

### Chemistry:

- Applied Chemistry, Quantum Chemistry
- Organic Chemistry, Inorganic Chemistry
- Biochemistry, Computational Chemistry

### Bio Technology:

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

### Agriculture Science and Family Science:

- Animal Science
- Crop Science
- Family & Home Sciences
- 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 Drug 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
- Arachnology
- Biodiversity and Conservation
- Neuroscience and Human Psychology
- Marine Biology,
- Zoology
- **Environmental Science**
- Ecology
- **Forensic Science**
- **Home Science**



## Sub-themes : Track 3 - 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 Construction 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 Material
- Mechanical Behavior and Fracture
- Materials and Engineered Structures For Light Control

### Automation, Computer Science and Information Technology:

- 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
- Evolutionary Computation
- 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
- Amorphous Computing
- Aspects Of User Modeling and User Behavior Prediction
- Cloud and Grid Computing
- Context and Location Aware Applications
- Cyber-Physical System
- Decentralized Resource Management (Especially Search and Routing)
- Epidemic Algorithms
- Game-Theoretic Approaches For Network Optimization (NCG)
- 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.

### Environmental Engineering

- Environmental Dynamics
- Global Environmental Change
- Environmental Restoration & Ecological
- Environmental Sustainability
- Water, Wastewater & Sludge Treatment
- Pollution & Control Technologies



# Description of Registration & Participation

**Registration Form link :** <https://forms.gle/BLnfJU6AZzyEc34x8>

[Click Here To Register](https://forms.gle/BLnfJU6AZzyEc34x8)

\* Best Paper Presentation Award,

\*Best Poster Presentation Award.

**Research Articles, Papers, Projects, Thesis, Dissertation are invited for presentation and publication.**

For Teaching Faculties, Ph.D, Masters, Bachelors Students, Researchers, Industry Delegates or any Citizen.

**Conference webpage & Instructions :** <https://researchculturesociety.org/ecseti-2024/>

**For Regular Presentation - PPT file :** Approx. min.5 to max. 15 slides, **Time :- approx. 10 minutes.**

**e-Poster : PPT file total 2 slides :- First slide - 1 PNG image & Second slide - theory (Landscape size - width : 40 cm, height : 30 cm / Portrait size : width : 30 cm, height : 40 cm) OR Pre-Recorded Video with link - Email Drive Attachment with Access.**

**OR**

**For pre-recorded Video Presentation :** ( Can be Record after getting Acceptance Letter and Presentation ID number)

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-audible access permissions).

**For Publication - M.S Word Editable File :** Approx. Min. 1000 to Max. 3500 Words / 8 Pages file. (If above limit – extra charge)

**Setup :-** Page – A4, Normal Margin – 2.54 cm each side, Single Column, Fonts – Times New Roman, Size – 11, Title – 18, Theory – 11, Figures, tables in the center. (Title – Author Name, Designation, Affiliation – Department /Faculty , College / University Name, Email ID, Contact Number, Full Address with Pin Code. -- Abstract - keywords - Introduction – Literature Review -- Middle body -- Conclusion - cited References/Bibliography –APA/ MLA ). **Language :** English and other Languages.

**Submission Email: [eurasianconference@gmail.com](mailto:eurasianconference@gmail.com)**

Submission Deadline / Last Dates			DD/MM/YY	
Abstract	Online Registration	Registration + Payment	Presentation PPT File	Full Paper / Article for Publication
03/01/2024	04/01/2024	04/01/2024	04/01/2024	TILL 25/01/2024

On Acceptance of Abstract – Participants can Pay Registration Fee and submit Presentation PPT file. if also want with Publication then pay total amount of Registration + Publication ( For Publication 15 days time will be given after the conference date )

## Description of Registration & Participation Charges (Publication charge is separately mentioned)

ECSETI – 2024 Online /Virtual Conference	Registration Fee	
Categories / Participants Descriptions	Student / Research Scholar	Academician/ Industry Delegate / Institution / Citizen
<b>Participation - Presentation</b> - Soft copy Certificate ( Per Person Name* ) =>	\$ 10 USD / Rs. 500 INR	\$ 10 USD / Rs. 500 INR
Attendee / Listener - Registration - Soft copy Certificate ( Per Person Name* ) =>	\$ 8 USD / Rs. 200 INR	\$ 8 USD / Rs. 200 INR
<b>Publication Charge Extra as below</b> (If opted) : Participant can pay total charge together	-	-
Publications in soft copy Online ISSN Journal :- ( with Main 1 Author)*	\$ 20 USD / Rs. 700 INR	\$ 20 USD / Rs. 700 INR
Publications in soft copy Online ISSN Journal :- ( Additional Author)**	\$ 10 USD / Rs. 300 INR	\$ 10 USD / Rs. 300 INR
Publication in Online ISSN Journal + ISBN Book 1 Hard copy ( with Main 1 Author ) #	\$ 70 USD / Rs. 1400 INR	\$ 80 USD / Rs. 1500 INR
Publication in Online ISSN Journal + ISBN Book ( Additional Author ) ##	\$ 10 USD / Rs. 300 INR	\$ 10 USD / Rs. 300 INR
Extra Print Book copy (On demand)	\$ 20 USD / Rs. 700 INR	\$ 20 USD / Rs. 700 INR

- **Presentation include** : Abstract / Paper / Project / Thesis / Poster. ; **VCP** :- Virtual Conference Presentation; **Publication** : Abstract / Paper & Project / Poster in Paper format..
- USD (\$) is for International/ Abroad Participants and INR (Rs.) is for Indian Participants.
- Virtual / Online Conference time (Approx.): Day 1 & 2 - 11:30 am to 05:30 pm ; (IST), ###Time schedule can be change according to different countries. .
- **Publications (For Interested Authors)** : Refereed, Peer-Reviewed, UGC Approved International Scientific Journal :- English language papers in - **IJRMF** (UGC approved) with impact factor : 7.581 & **JSHE** - Journal of Science and Healthcare Exploration with impact factor 5.273 - Special Issues and also with ISBN Conference Proceedings Book copy.
- Online Meeting – Joining details will be sent to all registered candidate before 2 days by email.
- Optional - \* # Publication charge separately mentioned with hard copy of Certificates. Extra print ISBN book copy is on demand.
- \*\*\* RCS Awards & SRA Awards Participation : Interested Candidate can register and nominate for each separate category of RCS and SRA Awards. Candidate will receive Award, Certificate at Home Address, If get selected. Awards details, rules and conditions are available on Awards web pages :- <https://researchculturesociety.org/awards/>

Note: Calculate your total fee then pay together. After payment take screenshot of transaction/ reference number, payer name, date and send to conference email ID

**International / Abroad participants use only online payment : <https://researchculturesociety.org/payment/>**  
( Direct pay using - debit / credit card / Paypal OR International Forex transfer into our below Bank account )



### Indian participants payment options :

Payment mode: NEFT/ RTGS / Online banking / GPay, Paytm, BHIM, or any other UPI Apps, Bank payment Apps / Paypal.

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

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



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**ACCOUNT TYPE - CURRENT**

**ACCOUNT HOLDER NAME (Beneficiary) - RESEARCH CULTURE SOCIETY**

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**SWIFT CODE - CNRBINBBVAD**

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# ***Conference Committee***

## **Patrons:**

**Prof. Natalia.**, Head of the Eurasian Institute of Science and Technology, EU.

**Dr. Jessica C.**, Head – International Scientific Research Association.

## **Conference Speakers:**

**Prof. Gagik Shmavonyan**, Scientist & Professor – National Polytechnic University of Armenia, Advisor at Ministry of High-Tech Industry of Armenia and International Expert in Nanotechnology.

**Dr.(hc).Rania Lampou**, STEM instructor and an ICT teacher trainer, at the Greek Ministry of Education, at the Directorate of Educational Technology and Innovation, Greece. & Head, STEM Department, Eurasian Institute of Educational Technology, E.U.

**Dhaval Sahija**, I.T Industry Executive and Expert, USA.

**Prof. Jelena Bošković (PhD)**, Full Professor, Academician of IRASA Metropolitan University Belgrade, Republic of Serbia.

**Prof.Dr. M. Narayani**, Vice Chancellor, Chreso University, Zambia, Africa.

**Prof. Dr. Redzuan Sofian**, President and CEO Trichester Consulting, MALAYSIA

## **Conference Committee Members :-**

**Dr. Mary Simwango**, Deputy Registrar, Chreso University, Zambia.

**Dr. Wunna Swe**, Professor and Head, Electrical Power Engineering Department, Mandalay Technological University, Patheingyi Township, Mandalay, Myanmar.

**Dr. Adil BROURI**, Assistant Professor, ENSAM, AEEE Department, Moulay Ismail University-Meknès, Morocco.

**Dr. Meetkamal**, Associate Professor - Chemistry, Christ Church College, Kanpur, India

**Dr. Arka Pratim Chakraborty**, Assistant Professor, Department of Botany, Raiganj University, West Bengal, India

**Prof.Dr. M. Narayani**, Vice Chancellor, Chreso University, Zambia, Africa.

**Prof. Jelena Bošković**, PhD Advisor to the President of the Belegrade Metropolitan University Tadeuša Košćuška 63, 11000 Belgrade Serbia

**Dr. Hodjat Hamidi**, Department of Industrial Engineering, K.N. Toosi University of Technology, Iran

**Dr. Deshmukh Amol Jagannath**, Assistant Professor Plant Pathology, College of Agriculture, NAU, Waghai, Dang, Gujarat, India

**Dr. Bavya Devi K.**, Associate Professor Department of Chemistry & Centre for Research & Development, KPR Institute of Engineering & Technology, Tamil Nadu, India

**Dr. Smruti Sohani**, Associate Professor, Institute of Biological Science, SAGE University Indore (M.P), India

**Dr. Sudhakar Umale**, Head and Associate Professor, Mechanical Engineering Department, Sardar Patel College of Engineering, Mumbai, India

## **Conference Coordinators:-**

**Conference Coordinator (Tamil Nadu) - Dr. Bavya Devi K.**, Associate Professor Department of Chemistry & Centre for Research & Development, KPR Institute of Engineering & Technology, Tamil Nadu, India

**Conference Coordinator (Andhra Pradesh) - Dr. Pokkuluri Kiran Sree**, Professor, Dept. of CSE, Sri Vishnu Engineering College for Women, Andhra Pradesh, India

More Speakers and Committee members will be added soon.



# Conference Targeted Countries



# Conference Indexing

