

One Day Multidisciplinary Online

INTERNATIONAL CONFERENCE

ECOLOGY, ECONOMY, EMERGING TECHNOLOGY AND PEOPLE FOR
SUSTAINABLE LIVELIHOOD IN SAARC COUNTRIES
(EEETPSLSC-2022)

Conference Aims and Objectives

The problems of livelihood of poor in the SAARC countries have been threatened not only by global environmental issues but also by world economic system which is responsible for creating disparity and deprivation. The Conference aims at finding out solutions through meaningful discussions by the both experience and young academicians from the countries across the world.

Conference Date: 28th January 2022

Organized by

Indian Institute for Social Development and Research

**Rashtrapita Mahatma Gandhi Mahavidyalaya,
Khed**

Khed, Tal. Karjat, Dist. Ahmadnagar, India.

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Affiliated to

Savitribai Phule Pune University, Pune

and

University of Swabi, Khyber Pakhtunkhwa

Department of Computer Science

In collaboration with

Maharashtra Bhugolshastra Parishad

Venue

Rashtrapita Mahatma Gandhi College

At/post -Khednagar Tal-Karjat Dist-A.Nagar, Dist:Ahmednagar Tal:Karjat

Department of Computer Science,
University of Swabi, Shah Nazir, Pakistan
near Swabi Interchange, Swabi, Khyber
Pakhtunkhwa, Pakistan

Maharashtra Bhugolshastra Parishad
BJS College, Wagholi, Pune,
Maharashtra, India
Pin-412207

Registration Link: <https://forms.gle/go6dhxJcNQkRZPcA8>

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Rashtrapita Mahatma Gandhi Mahavidyalaya, Khed

About the College A group of educationists, researcher, academicians, artists and social workers led by Dr. Kumar Saptarshi, the staunch follower of Mahatma Gandhi and Jayprakash Narayan established Indian Institute of Social Development and Research in Pune in 1978. He has a long background of social reform and movement against injustice to the rural poor and oppressed castes. Rashtrapita Mahatma Gandhi Mahavidyalaya, Khed, Tal: Karjat Dist: Ahmednagar, Maharashtra State is a premier educational institution based on social movement. Established in the year 2001, has to its credit of providing higher education to the rural people. The campus is blessed by great personalities like Jayprakash Narayan, former Prime Minister Chandrashekhar, Baba Amate, Vikas and Prakash Amate, former speaker Balasaheb Bharade, respected persons like S. M. Joshi, Anna Hajare, Nanasaheb Gore, Film actors Nana Patekar, Nilu Phule and many more from the field of education, social work, Industry and Politics. The College is affiliated to Savitribai Phule Pune University, Pune. Our college is accredited by NAAC with B+ Grade (2.51 CGPA). The college campus is eco-friendly, located on the bank of Bhima River and it is spread over 26 acres of land.

University of Swabi, Khyber Pakhtunkhwa

The University of Swabi aspires to be the leading university among the newly established universities of Pakistan, renowned and recognized around the world for offering extensive academic and professional programs of the ultimate quality, for its idiosyncratic style of learning that engage and organize students and faculty for leadership roles in the society, and for being a major national and international center of learning and research in the quest to improve human life.

The University of Swabi aims to improve its students, faculty and staff with an education and learning experience of the premier quality, offering a comprehensive platform of education and professional program, encouraging the personal, social, academic, and career growth of all students, faculty and staff; adding to humanoid knowledge; contributing to the cultural, social and economic progress of society through ground breaking research, acquisition and application of knowledge; and contributing to the encroachment of learning and to the growth of human resources in Swabi, Khyber Pakhtunkhwa and rest of the country.

Important Dates

Full Paper Submission	January 20, 2022
Conference Date	January 28, 2022

Call for Paper

All full paper submissions will be peer reviewed and evaluated based on originality, technical and/or research content/depth, correctness, relevance to conference, contributions, and readability.

IMP Note-

Only Selected 100 Research Paper for Publication

Important Announcement:

Due to current concerns on COVID-19 Pandemic Situation, the Committee has decided to

1. VIRTUAL PRESENTATION

ZOOM/Google Meet: For real-time interaction between presenter and audience

2. ONLINE VIDEO PRESENTATION (NEW!!!)

Now you can present your paper from the comfort of your home. Just send us your 10-15 minutes pre-recorded video presentation and slides. The video will be posted in our YouTube channel on the conference day.

It saves time, money and more importantly, we stay safe. It's the New Normal!

Research Paper Publication

Web of Science Journal (UGC CARE Group II)

Papers will be published in UGC CARE Group II – **Web of Science Journal (Special Issue)**

Submit Full Research paper Email- 2022conf@gmail.com

Registration Link: <https://forms.gle/go6dhxJcNQkRZPcA8>

DETAILS OF CONFERENCE REGISTRATION

Sr. No.	Indian Delegates		Foreign Delegates	
	Registration & Publication Fee (RS)		Registration & Publication Fee (RS)	
1	Faculty/ Professionals, Research Students & PG/ UG Students Single Author Publication Fee 5000+ Registration 500/-	5500/-	Faculty/ Professionals/ Research Scholars & PG/ UG Students	200US\$
2	Faculty/ Professionals, Research Students & PG/ UG Students Each additional Rs. 300/ per exceeding authors	300/-	Faculty/ Professionals/ Research Scholars & PG/ UG Students additional 45 US\$ for per exceeding authors	45US\$
3	Only Registration	500/-	Only Registration	8US\$

INSTRUCTIONS FOR AUTHORS

Types of manuscripts

Research papers should contain new experimental studies that constitute a significant contribution to the respective field. Research Papers should not exceed twelve (12) pages. Short communications are the one that contain new important findings in brief, a maximum of six (6) pages.

Review articles should take into context the most important current topics but not mere compilation, on subjects of general interest. They should not exceed twelve (12) pages.

Abstract

Should start on a new page after the title page and should not be more than 250 words.

Keywords

Provide four to six appropriate key words after abstract.

Introduction

Should start on a new page and should justify the title, relate the current research with earlier researches and should clearly indicate the objectives of the study.

Materials and Methods

Shall start as a continuation to introduction on the same page. All important materials used along with their source shall be mentioned. The main methods used shall be briefly described, citing references. New or modified methods may be described in detail. The statistical method and the level of significance chosen shall be clearly stated.

Results & Discussion

All results presented in tabular or graphical form shall be described in this section. All Tables and figures must have a title and a legend to make them self-explanatory and they should be given numbers. Should contain a critical review of the results of the study with the support of relevant literature. Discussion part can also be separated in that case the review of results with previous research should be done in discussion part.

Conclusion

Shall contain brief conclusion of the investigation followed by future prospects.

Acknowledgements

All acknowledgments should be typed in one paragraph directly preceding the reference section.

References

References should be referred to by number. Should be numbered consecutively in the order in which they are first mentioned in the text (not in-alphabetic-order) in square brackets. Cite references in text, tables and legends by Arabic numerals in square brackets. Avoid using abstracts as references. Avoid citing a "personal communication" unless it provides essential information not available from a public source, in which case the name of the person and date of communication should be cited in parentheses in the text.

Examples

Journals: Author (last name) (initials), Author (last name) (initials), Title of Article, Journal name, volume (issue), year, page numbers.

Books: Author (last name) (initials), Author (last name) (initials), Author (last name) (initials), Title of Book, Ed, Vol, Publisher, City, year, page numbers. Conference Proceedings: Author AB, Title, Conference, year, page number.

Website: Research at IDRL.<http://www.idrl.org/research.html>

Ethics

Evidence for approval by a local Ethics Committee (for both human as well as animal studies) must be supplied by the authors on demand.

Publication Fee:

Only after you receive our E-mail about Acceptance of Paper, you are required to make the necessary payment.

Selection of articles will be based on a number of factors including, quality of research, originality, and style. Selected papers may be required to undergo further review and editing before actual publication in selected Journals.

Submit abstract/Full Paper via email at: 2022conf@gmail.com

THEMES

ECOLOGY, ECONOMY, ENERGY, EMERGING TECHNOLOGY AND PEOPLE FOR SUSTAINABLE LIVELIHOOD IN SAARC COUNTRIES

Sub-Themes of Conference

We invite the participation of leading academic scientists, researchers and scholars in the domain of interest from around the world to submit original research contributions relating to all aspects of:

Ecosystem ecology	Fundamental laws in ecology
Ecology of ecosystems	Ecological network analysis
Ecological complexity	Hierarchy theory in ecology
Freshwater and marine ecosystems	Terrestrial ecosystems
Decomposition and nutrient cycling	Trophic dynamics
Ecology and the abiotic environment	Ecological organization
Ecology of individual organisms	Ecology of populations
Biomass and bio-based products	Carbon pricing
Climate change & global warming	Eco-design & eco-efficiency
Ecology & biodiversity conservation	Efficient use of resources
Environmental impact assessment	Environmental policy, economics, planning & regulation
Environmental pollution, prevention & pollution control	Game theory and strategic behavior in environmental policies
Life cycle analysis methodologies	Risk assessment
Sustainable communities	Carbon trading and taxation

Climate change and energy industry	Clean energy technologies
Design of energy markets	Distributed generation issues
Energy efficiency challenges	Energy prices and uncertainties
Energy and environmental policy	Energy demand and economic growth
Energy markets and regulation	Geopolitics of oil and natural gas
Environmental science and technology	Hazardous substances and detection techniques
Ground water remediation	Habitat reconstruction
Ground water management	Green infrastructures
Green manufacturing	Global warming
Environmental restoration and ecological engineering	Environmental systems approach
Global environmental change and ecosystems management	Fate of hazardous substances
Environmental sustainability	Environmental dynamics
Disinfection and disinfection by-products	Effect of distribution systems on potable water quality
Clean technologies	Technology adoption prospects and policies
Biodegradation of hazardous substances	Bio-engineering
Biodiversity conservation	Carbon capture and storage
Security of supply issues	Renewable energy technologies and markets
Risk management issues in the energy sector	Shale fuel reserves, economics and sustainability
Power and gas trade under volatile prices	Regulation and regulation uncertainties
Prospects for alternative transportation fuels	Prospects for nuclear power
Oil reserves and production	Greenhouse gas abatement costs and potentials
Behavior towards sustainability	Challenges, barriers and opportunities
Communication tools for sustainable development	Environment and climate friendly schools
School-community partnership	Sustainability across curriculum
Sustainability education by private industry	Sustainable Development and education
Health and the environment	Health related organisms
Hybrid energy systems	Industrial wastewater treatment
Institutional development	Integrated ecosystems management
Interaction between pollutants	Landscape degradation and restoration
Legal, economic and managerial aspects of solid waste management	Life cycle analysis and Systems process accounting
Management and regulation of point and diffuse pollution	Management of hazardous solid waste
Management of water treatment residuals	Meteorology
Modelling and decision support tools	Monitoring and analysis of environmental contaminant
Nutrients removal	On site and small scale systems
Optimization of collection systems	Ozone layer depletion
Physical and Social hydrology	Public participation
Quality guidelines, environmental regulation and monitoring	Recycling and reuse
Regulatory practice	Resource management
Reuse of reclaimed waters	Socio-Economic Aspects

Industrial pollution and environment	Social Problems and environment
GIS And Remote Sensing	Nature and Man-Made Disasters
Satellite applications in the environment	Sludge treatment and reuse
Soil decontamination	Solid waste management
Storage technology	Storm-water management
Suspended and fixed film biological processes	Sustainability in process industries
Sustainable cities	Systems embodiment accounting and input-output analysis
Technical aspects of treatment and disposal methods	Toxicity assessment and epidemiological studies
Trans-boundary cooperation	Waste management
Solar Energy and Sustainable Development	Environmental Changes and Agricultural Production
Impact of Natural Environment on Literature	Natural Resources Reflected in the Literature
Waste minimization	Waste valorization
Wastewater and sludge treatment	Water and Soil reservation
Water quality	Water quality objectives standard setting
Agriculture and water resource management	Water, Food and Energy
Environment and ecology	Water Quality and Health
Water Resources In Arid Regions	Impact of Technology on Environment
Biodiversity and Sustainable Development	Natural Resources and Tourism Development
Natural Resources and Laws	Ocean Resources and Sustainable Development
Water resources and river basin management	Water treatment and reclamation
Wetlands	Zero Energy building
Energy Engineering	Control technologies
Demand-side management	Distributed energy resources
Distributed ledger systems for energy	Eco-technology
Economic instruments	Electricity market and electricity supply chain
Energy efficient systems	Energy management and audit
Energy policies and economics	Energy security and clean use
Sustainability, Society, and Education	Energy and sustainable development
Note:- Sub themes of the conference broadly cover the aspects of “Sustainable Development Goals in South Asia: Key Issues, Opportunities and Challenges” but are not limited to the sub themes explicitly mentioned here. Any other good quality research paper that relates to the focal theme may also be considered for presentation and publication.	

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