

# INTERNATIONAL E-SEMINAR

on

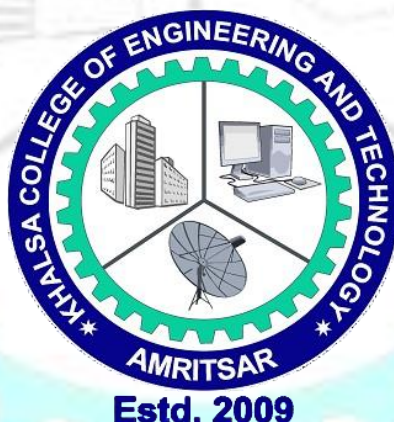
**“CONNECTING EDUCATIONAL ACCESS AND ECONOMIC  
GROWTH: STRATEGIES FOR DEVELOPING COUNTRIES”**

**(CEAEGSDC-25)**

**Date:- 8<sup>th</sup> June 2025**

**10:00 A.M.**

**ORGANIZED BY**



**Khalsa College of Engineering & Technology, Amritsar**

**Accredited by NAAC Grade “A”**

**Governed by Khalsa College Charitable Society, Amritsar**

**Approved by AICTE, New Delhi & Affiliated to IKG Punjab Technical University, Jalandhar (Govt. of Punjab)**

**IN VIRTUAL MODE**

**“CONNECTING EDUCATIONAL ACCESS AND ECONOMIC GROWTH: STRATEGIES FOR DEVELOPING COUNTRIES”**



# "Connecting Educational Access and Economic Growth: Strategies for Developing Countries"

Dear Colleagues,

It gives us immense pleasure to invite and welcome you to participate in **International e-Seminar on "Connecting Educational Access and Economic Growth: Strategies for Developing Countries"** organized by Khalsa College of Engineering & Technology, Amritsar, Accredited by NAAC Grade "A", Governed by Khalsa College Charitable Society, Amritsar, Approved by AICTE, New Delhi & Affiliated to IKG Punjab Technical University, Jalandhar (Govt. of Punjab) and your esteemed participation is cordially solicited.

## Introduction

In an era characterized by rapid technological advancements and the increasing complexity of global challenges, the need for innovative solutions transcends traditional disciplinary boundaries. International e-Seminar on "Connecting Educational Access and Economic Growth: Strategies for Developing Countries" serves as a pivotal platform for scholars, industry leaders, and practitioners to converge and collaborate on groundbreaking research that fosters inclusivity, creativity, and constructive dialogue.

This seminar aims to explore the intersections of various disciplines—ranging from science and technology to social sciences and humanities—highlighting the importance of an multidisciplinary approach in addressing pressing global issues such as climate change, healthcare, sustainable development, and social equity. By uniting diverse perspectives, we will delve into how collaborative research can spur societal progress and drive transformative change in our interconnected world.

The event will feature keynote addresses from renowned experts, thought-provoking panel discussions, and interactive workshops, providing attendees with valuable insights and fostering an environment of knowledge exchange. Participants will have the opportunity to present their research, engage in rich discussions, and network with like-minded individuals who share a passion for innovative solutions and academic excellence.

As we embark on this journey of intellectual exploration, we invite you to contribute your unique insights and expertise, and to be a part of this vibrant dialogue that seeks to illuminate the path toward a more innovative and resilient global society. Together, let us forge new partnerships and inspire a future grounded in collaborative academic research and global innovation. Welcome to the International e-Seminar on "Connecting Educational Access and Economic Growth: Strategies for Developing Countries"!

## Objectives of the Seminar

- **Facilitate Knowledge Exchange:** Create a platform for scholars, researchers, and practitioners from diverse fields to share their findings, methodologies, and insights, fostering an environment of collaborative learning and innovation.
- **Promote Interdisciplinary Collaboration:** Encourage partnerships and collaborative projects among participants from various disciplines to address complex global challenges and drive innovative solutions.
- **Showcase Cutting-Edge Research:** Highlight recent advancements in multidisciplinary research and technology, providing participants with the opportunity to explore novel ideas and methodologies.
- **Discuss Global Challenges:** Engage in discussions on pressing global issues such as climate change, public health, sustainable development, and social equity, emphasizing the role of multidisciplinary approaches in addressing these challenges.
- **Encourage Innovative Thinking:** Inspire participants to think creatively and develop innovative approaches that transcend traditional disciplinary boundaries, fostering a culture of experimentation and exploration.

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- **Strengthen Academic Networks:** Build and reinforce networks among researchers, institutions, and industries involved in multidisciplinary research and innovation, promoting future collaborations and partnerships.
- **Enhance Research Methodologies:** Provide workshops and sessions focused on advanced research methodologies and tools that can be applied across different disciplines, increasing the quality and impact of academic research.
- **Foster Young Researchers:** Support the professional development of early-career researchers and students by providing mentorship opportunities, encouraging their participation in discussions, and enabling them to present their work.
- **Explore Funding and Support Opportunities:** Inform participants about potential funding sources and support mechanisms available for multidisciplinary research projects, helping to secure resources for future initiatives.
- **Develop Policy Recommendations:** Conclude the seminar with actionable recommendations for policymakers and academic leaders to support multidisciplinary research and promote innovation on a global scale.

By achieving these objectives, the seminar aims to drive forward the conversation on the importance of Research for Sustainable Future - Multidisciplinary Approaches and Leveraging Education as a Tool for Socioeconomic Advancement ultimately contributing to a more interconnected and sustainable future.

### Key Aspects of Employment Generation in Rural India:

- **Agricultural Sector:** Agriculture remains the primary source of livelihood for a majority of the rural population. Enhancing agricultural productivity through modern techniques, access to credit, and irrigation facilities can significantly increase employment opportunities.
- **Rural Development Schemes:** The Indian government has implemented various schemes, such as the Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA), which provides at least 100 days of unskilled wage employment in a financial year to every rural household. This has been instrumental in providing a safety net and boosting rural employment.
- **Skill Development Programs:** Initiatives aimed at skill development and vocational training have been established to help rural youth acquire skills relevant to local and emerging job markets, including sectors like construction, handicrafts, and services.
- **Microfinance and Self-Help Groups (SHGs):** The promotion of SHGs and access to microfinance have empowered rural women and marginalized communities to start small businesses, facilitating entrepreneurship and self-employment.
- **Rural Industries and Crafts:** Encouraging traditional crafts, localized industries, and processing units can create jobs while preserving cultural heritage. Policymakers promote initiatives to enhance market access for rural products.
- **Infrastructure Development:** Investment in rural infrastructure, such as roads, electricity, and internet connectivity, plays a vital role in creating an enabling environment for businesses to thrive and generate employment.
- **Diversification:** Moving away from agriculture and diversifying into other sectors such as tourism, renewable energy, and information technology can help mitigate seasonal unemployment and provide sustainable job opportunities.

### Challenges:

Despite the initiatives, challenges remain, including seasonal dependency, underemployment, lack of access to markets, and inadequate infrastructure. Addressing these challenges requires coordinated efforts between government, private sector, and civil society to ensure sustainable rural employment generation. Thus,



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Employment generation in rural India is multifaceted and requires a comprehensive approach that combines agricultural development, skill enhancement, infrastructure investment, and entrepreneurial support to achieve significant and lasting impacts on rural livelihoods.

### **About Khalsa College of Engineering & Technology, Amritsar**

Khalsa College Charitable Society claims pre-eminence not only for its glorious past, but also because of its visionary outlook towards the future. This premier-most institute of higher learning was registered in 1892 under Societies Registration Act XXI of 1860 as a non-profitable, non-commercial, charitable society. The "Will and Vision" of its founders can be seen from the progress it has made since its establishment. The Society started Khalsa Middle School as its first Educational Institution in 1893. The foundation of famous monumental and heritage building of Khalsa College was laid on March 05, 1892 and the Khalsa College Council came into being in April, 1892. Khalsa College started its graduate classes in 1897 and it was affiliated to Calcutta University. This monumental and world famous piece of architecture is no doubt spacious in dimensions and the main college building masterpiece of architecture, is a blend of Mughal, Rajput and Sikh Styles. The college campus covers an area of over 330 acres and provides latest amenities of higher education. At present the society is running 19 Educational Institutions, including Schools and Colleges with a total intake of more than 15000 students to achieve high degree of excellence of mind, body and soul for the welfare of youth. Society, since its inception has been associated with highly intelligent, inspired and hardworking personalities, educationists, administrators, industrialists and public men of great eminence and repute. Khalsa College of Engineering and Technology is efficiently managed by Khalsa College Charitable Society, Amritsar, with the aim of "welfare and well-being of all" and achieving great heights for the fulfillment of its mission and goals.

### **Organizing Committee**

- **Convener of the Seminar:** Dr. Manju Bala, Director, Khalsa College of Engineering & Technology, Amritsar
- **Seminar Organizer & Co-Ordinator:** Dr. Neeraj Sharma, Secretary, Poonam Academic Research Foundation, Prayagraj
- **Dr. Ranbir Singh Battan**, Haryana State Awardi ,Department of Social Justice & Empowerment ,Govt of Haryana 2021, LOKPAL, Govt of Punjab (MORD)GOI, MGNREGA & PMAY
- **International Seminar Speaker:** Dr. Satyam Priyadarshy, CEO, Reignite Future, USA | Dr. Satyam Priyadarshy, Founder of Reignite Future is a transformational leader who leaves an indelible mark on the industry, educational. and research institutes, with his unique blend of scientific knowledge, technology expertise, and business acumen. He is also a Professor at Centre of excellence for Oil, Gas and Energy at IIT Bombay. He is one of the most sought-after speakers in areas of exponential technology and leadership. He is the first Chief Data Scientist of the Oil and Gas/Energy Industry. Previously, he was the Technology Fellow and Chief Data Scientist at Halliburton and has held leadership roles at Acxiom Corporation, Network Solutions, AOL and others. His work or profile has appeared in many magazines, including Chemical and Engineering News, The Scientist, Silicon India, Oil Review Middle East, Petroleum Review, World, Journal of Petroleum Technology, Rig Zone, and Forbes, among others. Dr. Priyadarshy was named in 2021, 2022 (Society for Petroleum Engineers) SPE Distinguished Lecturer.
- **International Seminar Speaker:** Dr. Jovito Bordo Madeja, College Dean, Eastern Visayas State University, Philippines
- **International Seminar Speaker:** Dr. Nirumala Rothinam, Associate Professor, Quest International University, Malaysia
- **International Seminar Speaker:** Dr. Asketil Getachew, Doctor of Philosophy in Counseling



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Psychology, Owner and College Dean, Global Brigde College, Wolaita ,Ethiopia

- National Speaker: Dr. Agnibha Das Majumdar, Assistant Professor, Department of Physics, Madanapalle Institute of Technology and Science, Madanapalle, Andhra Pradesh, India
- Dr.S.V.Vijayaveni, Teaching Faculty & SME, (Subject Matter expert), Dept.of Journalism and Mass Communication, SDE Online Education, Andhra university, Visakhapatnam, Andhra Pradesh
- Guest Speaker : Dr. V Vasantha Kumar, Principal & Head Department of English, Nagarthinam Angalammal Arts & Science College, Madurai
- Guest Speaker: Prof. Shapia Shameem, Assistant Professor, Department Of Education, Jammu And Kashmir HED (Higher Education Department)
- Guest Speaker :Dr. Suneel Kumar Goyal , Institute of Agricultural Sciences, BHU, Barkachha, Mirzapur (U.P.)
- Guest Speaker :Dr. Pratima Mishra, Associate Professor, H. G. M. Azam College of Education, Dr. P. A Inamdar University, Pune
- International Seminar Speaker: Dr. Onisimus Amtu, M.Pd, Field of Educational Management Studies, Ambon State Christian Institute, Maluku, Indonesia.
- Guest Speaker: Dr. Harpreet Kaur Sethi, Asst. Professor, Saroop Rani Govt College For Women Computer Science Dept., Amritsar, Punjab
- Dr. M.K. Pandey, Visiting Faculty, Department of Management, IIT Delhi & Advocate Supreme Court of India, New Delhi
- Dr. Neeti Misra, Assistant Professor, Global Economics and Finance Cluster, School of Business, UPES, Dehradun

### PATRONS



Shri. S. Satyajit Singh Majithia,  
President, Khalsa College Governing  
Council, Amritsar



Shri. S. Rajinder Mohan Singh Ji Chhina,  
Honorary Secretary, Khalsa College  
Governing Council, Amritsar



Dr. Manju Bala, Director, Khalsa  
College of Engineering & Technology,  
Amritsar



Dr. Ranbir Singh Battan, LOKPAL  
Govt of Punjab (M.O.R.D.)  
Govt. of India



Dr. Asketil Getachew, Owner and  
College Dean, Global Brigde College,  
Wolaita ,Ethiopia



Dr. Neeraj Sharma, Seminar Organizer,  
Poonam Academic Research  
Foundation, Prayagraj



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## **Advisory Board**

- Dr. Sudhindra Singh Chowhan, Strategic Management | Marketing Management | Academician | Management Consultant | Product & Brand Management | MBA Coordinator
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- Dr. Shatrughan Bhardwaj, Resource Person, Mahatma Gandhi National Council of Rural Education
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- Rashmi Sinha, Assistant Professor, School of Agribusiness and Rural Management, Dr. Rajendra Prasad Central Agricultural University, Pusa, Samsatipur, Bihar
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- Dr. Sudhanand Prasad, (Assistant Professor cum Scientist & Co-PI AICRP- WIA), Department of Extension Education, P.G. College of Agriculture, Dr. Rajendra Prasad Central Agricultural University, Pusa, Samastipur, Bihar
- Dr. Girendra Sharma, Designation-Assistant Professor, Dept of Political Science, Government Maharaja Martand College Kotma, Dist- Anuppur
- Dr. Sumitha.K., Associate Professor, Head of the Department– Business Administration, East Point College of Higher Education, Bangalore, Karnataka
- Madhubanti Mitra, Assistant Professor, Maulana Abul Kalam Azad University of Technology, Asam
- Dr. John Michael Sasan, Research Coordinator, Department of Education, PAU Excellencia Global Academy Foundation Inc., Toledo City, Cebu, Philippines- 6038
- Dr. Imkumnaro Walling, Assistant professor, Department of Philosophy, St. Joseph University, Nagaland
- Dr. Lakhwinder Singh, Assistant Professor, Punjabi Department, CT University, Ludhiana, Punjab
- Ms. Pratima Kumari, Assistant Professor, SGGSWU, Fatehgarh Sahib, Punjab, India
- Prof. Pradip Kumar, Department of Geography, Shivharsh Kisan P.G. College, Basti 272001 U.P. (Siddharth University)
- Mr. Vishal Prakash, Assistant Professor, Department of Geography, Shivharsh Kisan PG College Basti 272001,



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- Dr. Alluri VenkataNagavarma Professor In Economics, P.G.Courses& Research Center, D.N.R. (Autonomous) College, Bhimavaram-534202, (A.P)
- Dr. U.Madhuri, Asst. Professor In Commerce, D.N.R.(Autonomous) College, Bhimavaram- 534202, Andhra Pradesh
- Dr. Ronnie E. Pasigui, Quality Assurance and Instructional Materials Development, Cagayan State University, Andrews Campus, College of Teacher Education, Philippines
- Dr. Preeti Mishra, Assiatant Professor, Raja Balwant Singh Engineering Technical Campus, Bichpuri, Agra
- Dr. Sanjeev Srivastav, Principal Jagpat Singh Singrora PG College , Begum Bazar, Bamrauli, Prayagraj, Uttar Pradesh

**TARGET AUDIENCE:** Academicians, Research Scholars, Students, Social Scientists, Environmentalists.

### THEMES

- **Environment, Ecology, and Sustainable Development**
  - Environmental Science and Management
  - Climate Change and Global Warming
  - Conservation Biology
  - Sustainable Development Goals (SDGs)
  - Ecological Sociology and Economics
- **Socio-Cultural Dynamics and Human Development**
  - Sociology, Anthropology, and Cultural Studies
  - Human Rights, Gender Studies, and Social Justice
  - Population Studies and Demography
  - Urbanization and Community Development
- **Science, Technology, and Innovation**
  - Science and Technology in Society
  - Information and Communication Technology (ICT)
  - Biotechnology and Nanotechnology
  - Data Science, Big Data, and AI
  - Scientific Research Methodology
- **Economics, Business, and Management**
  - Microeconomics and Macroeconomics
  - Business Administration and Marketing
  - Public Policy and Governance
  - Financial Systems and Banking
  - Entrepreneurship and Innovation
- **Education, Pedagogy, and Human Development**
  - Educational Psychology
  - Curriculum Design and Learning Theories
  - Educational Technology
  - Inclusive Education and Special Needs
- **Languages, Literature, and Communication**
  - Literary Theories and Criticism
  - Linguistics and Semantics
  - Journalism and Media Studies
  - Communication Skills and Digital Media
- **History, Politics, and International Relations**
  - Political Theory and Ideologies
  - Indian History and World History
  - International Organizations and Diplomacy
  - Public Administration
- **Philosophy, Ethics, and Religious Studies**
  - Classical and Contemporary Philosophy
  - Ethics and Moral Philosophy
  - Comparative Religion and Spiritual Traditions
- **Mathematics, Statistics, and Quantitative Methods**
  - Pure and Applied Mathematics
  - Statistical Methods and Data Analysis
  - Operations Research
  - Computational Mathematics
- **Arts, Visual and Performing Arts**
  - Art History and Appreciation
  - Music, Dance, and Theatre Studies
  - Folk and Traditional Arts
- **Legal Studies and Polity**
  - Indian Constitution and Political System
  - International Law
  - Human Rights and Public Policy
- **Health and Allied Sciences**
  - Public Health
  - Nutrition
  - Medical Sciences Overview

Presented papers will be published in peer reviewed Journal or Edited Book with ISBN number. Candidates can opt any one of them.

### IMPORTANT INFORMATION

Date of Seminar

: 8<sup>th</sup> June 2025

Abstract Submission last date

: 6<sup>th</sup> June 2025

**"CONNECTING EDUCATIONAL ACCESS AND ECONOMIC GROWTH: STRATEGIES FOR DEVELOPING COUNTRIES"**



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Word Limit for paper

: 2500-3000 Words

Page Limit

: 5-10 pages

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### Guidelines for Research Paper

1. Title of the paper with

Author's details

2. Abstract

3. Introduction

4. Objectives

5. Statement of Problem

6. Hypothesis

7. Research Methodology

8. Analysis

9. Conclusion

10. Recommendation

11. References

## REGISTRATION INFORMATION:

Use the following link to register for the Seminar Participation & Paper Publication:

<https://forms.gle/uWs23waru3YQo1FK6>

Join Whatsapp Group: <https://chat.whatsapp.com/Ivg4mgOgfd8aHdmm8aXsc>

Send Abstract on following Email ID: [heseminar@gmail.com](mailto:heseminar@gmail.com)

College Website : <https://khalsaengineering.co.in/>

Seminar details can be seen: [www.seminars.in.net](http://www.seminars.in.net)

For Seminar related queries Contact: Dr. Neeraj Sharma –9756966938

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