



Al-Barkaat Institute of Education, Aligarh

A NAAC Accredited Minority Institute covered under 2(f) & 12 (B) of UGC Act 1956,
Affiliated to Raja Mahendra Pratap Singh State University, Aligarh 202002

Organizes

3 DAYS MULTIDISCIPLINARY INTERNATIONAL CONFERENCE

(Blended mode)

under 'Azadi Ka Amrit Mahotsav'

on the theme

**ACHIEVING SDG 8 THROUGH EDUCATION 4.0: ACROSS THE GLOBE
AND BEYOND THE DISCIPLINES**

(24th-26th NOVEMBER 2022)

CONFERENCE SCHEDULE

Day 1: 24th November 2022

Inaugural Session (Online)

Timings: IST 9:30 am – 11:00 am

Google Meet joining info

Video call link: [Inaugural Session of 3 Days
International Multidisciplinary Conference 2022](#)

Welcome Address	Dr. Saba Anees Convenor of the conference & Assistant Professor, Al-Barkaat Institute of Education, Aligarh
About the Conference	Dr. Rubina Shahnaz Principal, Al-Barkaat Institute of Education, Aligarh
Keynote Address	Dr. FaizaAbbasi Director, Human Development Resource Centre, AMU, Aligarh
Guest of Honour	Prof. Nasrin Ex-Chairpaerson, Department of Education, AMU, Aligarh
Chief Guest	Prof. A.R. Kidwai Director, K. A. Nizami Centre for Quranic Studies, AMU, Aligarh
Vote of Thanks	Dr. Tabassum Qamar Co-convenor of the conference & Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Break (11:00 am – 11:30 am)	



Online Technical Sessions

Day 1: 24th November 2022

<u>Technical Session I (Timing: IST 11:30 am – 1:00 pm)</u> Google Meet joining info Video call link: ICTS 1 Future requirements for skilled Professionals in the various field including education across the globe post pandemic	
Sub-Theme 1	Future requirements for skilled professionals in the various fields including education across the globe post pandemic
Chairperson	Prof. Mira Kartiwi Center for Professional Development, Department of Information Systems International Islamic University, Malaysia
Co-Chairperson	Prof. Sunil Goyal , Dean, School of Social Sciences and Management, School of Agricultural Sciences and Rural Development, DBRAU of Social Sciences, Madhya Pradesh
Moderator	Dr. Tabassum Qamar , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Dr. Md Imdadul Haque,	The role of patents and education expenditure in the economic growth of India
Manju P. K & Dr. Mini Kumari	Teachers' Socio Emotional Competence to Meet the Sustainable Development Goals in Education
Marium Khan	EDUCATION 4.0: Future Sustainable Recovery
Dr. Reema Rabha & Mrs. Ilaxi Bora	Higher Education in attaining Sustainable Development of Rural Areas: A Study of Bahona Area of Jorhat District
Dr. Navdeep Kaur & Mrs. Maninder Pal Kaur	Education 4.0: Its Components in Context of 21st Century Skills Framework



Day 1: 24th November 2022

Technical Session II (Timing: IST 11:30 am – 1:00 pm)

Google Meet joining info

Video call link: [ICTS 2 Revolution 4.0 across sectors](#)
([Business 4.0](#), [Commerce 4.0](#), [Trade 4.0](#), [Health care 4.0](#),
[Technology 4.0](#), [Education 4.0](#), [Economy 4.0](#) etc.)

Sub-Theme 2	Revolution 4.0 across sectors (Business 4.0, Commerce 4.0, Trade 4.0, Health care 4.0, Technology 4.0, Education 4.0, Economy 4.0 etc)
Chairperson	Prof. Manoj Kumar Mishra , College of Business and Economics, Salale University, Ethiopia
Co-Chairperson	Dr. Abdul Aziz Khan , Assistant Professor, Department of Tahaffuzi-wa-Samaji-Tib, Ajmal Khan Tibbiya College, AMU, Aligarh
Moderator	Dr. Afshan Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Jojibabu Tommandru	A study on Interpersonal Relationship and Nurses' Satisfaction at Moulana Hospital Perinthalmanna, Kerala
Dr. Tatheer Fatma	Job Satisfaction of Male and Female Doctors Serving During Covid-19, Corona Pandemic
Roomi Khan	A Survey Conducted to collect the Data regarding the Hypertensive Patients in Rampur Rural Area
Kajal Goyal	Managing The No. of Beds by Multiserver Queuing Models in Hospital
Faizan Shabir, Mohd Ikram	Do extreme weather events affect the production of onion in India? Exploring the role of education in minimizing the losses from extreme weather events.



Day 1: 24th November 2022

Technical Session III (Timing: IST 1:30 pm – 3:00 pm)

Google Meet joining info

Video call link: [ICTS 3 A way forward of transforming different sectors to 4.0](#)

Sub-Theme 3	A way forward of transforming different sectors to 4.0
Chairperson	Prof. Rafikul Islam , Department of Business, Administration, International Islamic University, Malaysia
Co-Chairperson	Prof. Asiya Chaudhary , Department of Commerce, AMU, Aligarh
Moderator	Dr. Saba Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Ishita Chugh	Learning Amidst COVID-19 Crisis: Exploring the contours of Alternative Schools and Their Functioning to Make a Way Towards Education 4.0
Atin Das	A Study on Importance of Training and Development Practices in Indian Hotel Industry: A Critical Study
Dr Naziya Hasan	Transforming Teacher Education in the Light of National Education Policy-2020
Balla Ushasri	A 4-day Work Policy: Time to Plunge In.
Mr. Aabid Suhail & Dr Sajad Ahmad Rather	Analysis of the Financial crisis 2007 and covid-19 crisis on the stock market Volatility in India.



Day 1: 24th November 2022

<u>Technical Session IV (Timing: 1:30 pm – 3:00 pm)</u> Google Meet joining info Video call link: ICTS 4 COVID-19 Pandemic and its impact on Economic Growth and various sectors of Economy	
Sub-Theme 4	COVID-19 pandemic and its impact on economic growth and various sectors of economy
Chairperson	Dr. Parwaiz Karamat , Principal Lecturer, School of Information Science, The Open Polytechnic of New Zealand
Co-Chairperson	Dr. Bakhtiyar Ahmad , Assistant Professor, Maulana Azad National Urdu University, Hyderabad
Moderator	Mrs. Shagufta , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Dr. Mahfooz Alam & Jewel Hoque	Impact of Covid-19 Pandemic on Economy and Education in Indian Context
Rahul.P.Muragod Dr.Santhosh L Patil	Impact of Covid-19 on Migrant Workers in India
Bushra Mateen	Impact of COVID-19 on Economic Development of Utrakhand
Dr. Sana Hashmi	IMPACT OF COVID-19 PANDEMIC ON ECONOMIC GROWTH OF WOMEN
Dr. Saleha Zaini	Education and IR 4.0: Transforming teachers for IR 4.0 challenges



Day 2: 25th Nov' 2022

<u>Technical Session V (Timing: IST 9:30 am – 11:00 am)</u> Google Meet joining info Video call link: ICTS 5 ILO Manpower Requirement Trends Pre & Post Pandemic Across the Globe	
Sub-Theme 5	ILO manpower requirement trends pre & post pandemic across the globe
Chairperson	Dr. Mir Afzal Tajik , Associate Professor, Nazarbayev University, Kazakhstan
Co-Chairperson	Dr. Ramesh C. Sharma , Director, Human Resource Development Center Ambedkar University, Delhi
Moderator	Dr. Afshan Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Juvairiya & Shafia Khanam	A comparative analysis of the impact of Covid-19 on Education Sector pre & post conditions
Anushree Pandey & Dr Sapana Sharma Saraswat	Education 4.O: A Sustainable Approach to Transforming India into A “Global Education Hub” Through NEP 2020
Deeksha Chaudhary & Dr. Umesh Sharma & Ajit Kumar Mishra	Area Of Emotional Marketing Which Connects Customer’s Heart In The Field Of Fashion Brands
ANURADHA SHARMA	Transformation of Education: Teaching and Learning during the pandemic and post pandemic



Day 2: 25th Nov' 2022

<u>Technical Session VI (Timing: IST 9:30 am – 11:00 am)</u> Google Meet joining info Video call link: ICTS 6 Ways and Means to Generate More Employment Opportunities in Different sectors of an Economy with Special reference to Education	
Sub-Theme 6	Ways and means to generate more employment opportunities in different sectors of an economy with special reference to education
Chairperson	Dr. Riyas Sulaima Lebbe , Director, Centre for Peace Studies, Sri Lanka
Co-Chairperson	Dr. Ghazala Yasmin , Head, Department of Journalism and Mass Communication, Aliah University, West Bengal
Moderator	Mrs. Shagufta , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Ms. Jahnvi Sachdeva and Ms. Shrishti Ambavta	Towards Creating Economically Productive and Sustainable Environment via Education 4.0: Critical Reflections from NEP 2020
Rumaisa Yousuf Sheikh	Sustainable development through Education: Post COVID-19
Asma Ishaq	A study of Educational Policy in India with Special Reference to National Education Policy (NEP) 2020
Dr. Hena Naaz	Education 4.0: Opportunities and Challenges on the Educational system
Ms. Juhi Gupta	Swachh Bharat Abhiyan: A Catalyst for Sustainable Development



Day 2: 25th Nov' 2022

Technical Session VII (Timing: IST 9:30 am – 11:00 am)

Google Meet joining info

Video call link: [ICTS 7 Evolution of Education from Web 1.0 to 4.0](#)

Sub-Theme 7	Evolution of education from web 1.0 to 4.
Chairperson	Dr. Syed Sauban Ghani , Assistant Professor, Department of General Studies, Royal Commission for Jubail & Yanbu, Kingdom of Saudi Arabia
Co-Chairperson	Prof. Nasrin , Ex-Chairperson, Department of Education, AMU, Aligarh
Moderator	Dr. Saba Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Fidamohammad Niromand and Amir Khan Amiri	Evolution of Education from Web 1.0 To 4.0
Mubeen Zehra and Syed Wajahat Ali	Revolution in the Indian education System; from traditional to ICT mode
Richi Pahuja	Evolution of Education from Web 1.0 to Web 4.0 with special reference to National Education Policy 2020
Shafeeqa Bano	Evolution of Education (1.0-4.0) and use of ICT
MD SAUD	Web 3.0 tools and its implications in Indian education system



Day 2: 25th Nov' 2022

Technical Session VIII (Timing: IST 11:30 pm – 1:00 pm)

Google Meet joining info

Video call link: [ICTS 8 OER, MOOCs etc as tools for Globalisation of Education](#)

Sub-Theme 8	OER, MOOCs etc as tools for Globalisation of Education
Chairperson	Dr. Mamun Ali Naji Qasem , Associate Professor, Department of Psychological and Educational Studies, Ibb University, Yemen
Co-Chairperson	Prof. Mohd. Moshahid , Head, Department of Education & Training, Maulana Azad National Urdu University, Hyderabad
Moderator	Dr. Tabassum Qamar , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Raju Singha & Ajith Kumar C.	Online Education in India: MOOCs Awareness, Perception and Readiness among the Higher Education Students of West Bengal
Ms. Sanchi Jain and Ms. Archana Anil	Transforming Education Landscape through Massive Open Online Courses: Exploration through the lenses of trainee teachers
Priyanka Kumari & Dr. Ishrat Naaz	Massive Open Online Courses (MOOCs) as a tool for Globalization of Education
Dr. Ozma	Awareness, Knowledge, and Beliefs about Education 4.0 among Educators
Mr. Biplab Sarkar	Online and Digital Education in The Light of National Policy on Education-2020: An Interpretation



Day 2: 25th Nov' 2022

Technical Session IX (Timing: IST 11:30 am – 1:00 pm)

Google Meet joining info

Video call link: [ICTS 9 Pros and Cons of Education 4.0 Post Pandemic](#)

Sub-Theme 9	Pros and Cons of Education 4.0 post pandemic
Chairperson	Mr. Adamu Abubakar Muhammad , Research Fellow, Federal University of Kashere, Gombe State, Nigeria
Co-Chairperson	Dr. Mohammad Nasir , Assistant Professor, Department of Law, AMU, Aligarh
Moderator	Dr. Afshan Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Anil Kumar	Lessons from COVID-19 pandemic to advance toward Education 4.0: A case of learning in upper primary grades
Huma Khan	Learner Support Services in post pandemic era: A Study of Uttarakhand Open University in India.
Prasenjit Das & Nakul Barman	Impact of COVID-19 on Students' Subjective Well-being of Higher Education level in West Bengal: An Analysis of Pandemic Scenario and Way Forward for Future Development
Ankita Chaturvedi	कोविड-19 महामारी के दौरान शिक्षा 4.0 पर पड़ने वाले प्रभाव का अध्ययन
Prathistha Tandon	National Education Policy (2020): A roadmap for transforming India into A Global Educational Hub.



Day 3: 26th Nov' 2022

Technical Session X (Timing: IST 9:30 am – 11:00 am)

Google Meet joining info

Video call link: [ICTS 10 Transforming India into a 'Global Education Hub' as envisioned by NEP, 2020](#)

Sub-Theme 10	Transforming India into a 'Global Education Hub' as envisioned by NEP, 2020
Chairperson	Mr. Ibrahim Dahiru Idriss , Lecturer, Department of Primary Education, Federal College of Education, Potiskum Yobe State, Nigeria
Co-Chairperson	Prof. Mujeebul Hasan Siddiqui , Chairman, Department of Education, AMU, Aligarh
Moderator	Dr. Tabassum Qamar , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Soram Sonia	Mitigating issue of School Dropout to overcome a hurdle in becoming India as a Global Education Hub as envisioned in NEP 2020
Hunfa Furqan	Transforming India into Global Envision Hub as envisioned by NEP-2020
Rajani Upadhyay & Dr. Amit Ahuja	Making India into a Global Knowledge Hub as envisioned by NEP 2020
Divya Garg	Transforming India into a 'Global Education Hub' as envisioned by NEP, 2020
Mohammad Kaif Farooqui & Sajid Jamal	Promoting Indian Knowledge System to make India as a Global Educational Hub
Dr. Umme Kulsoom Zaidi	Transforming India into a 'Global National Hub' as envisioned by NEP 2020.



Day 3: 26th Nov' 2022

Technical Session XI (Timing: IST 9:30 am – 11:00 am)

Google Meet joining info

Video call link: [ICTS 11 Education 4.0 and Multidisciplinary Researches](#)

Sub-Theme 11	Education 4.0 and Multidisciplinary Researches
Chairperson	Dr. Sabbir Ahmed Chowdhury , Assistant Professor, Institute of Education and Research, University of Dhaka, Bangladesh
Co-Chairperson	Dr. Mamur Ali , Assistant Professor, Institute of Advance Studies in Education, Faculty of Education, Jamia Millia Islamia, New Delhi
Moderator	Dr. Saba Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Meenakshi Dabas	Whether to permit or forbid the use of a student's native tongue in an English-learning setting.
Dyutima Kesar	Suggestive Pedagogy of Teaching History at Secondary School Level in UT of J&K: A Transformative Step Towards Theatre in Education
Nida Shahab & Mannan Seikh	Visual Arts and Sustainable Development
Dr.Faiza Altaf & Dr.Md.Mahmood Alam	Education 4.0 & Professional development of Teachers: Assessing the competencies and needs of prospective Teachers
Baby Nilam & Dr. Mahmud Khan	Measuring the role of gender neutrality in the curriculum of school education to reduce inherent biases against students of LGBTQ community.



Day 3: 26th Nov' 2022

Technical Session XII (Timing: IST 9:30 am – 11:00 am)

Google Meet joining info

Video call link: [ICTS 12 Evolving and generating employment opportunities due to artificial intelligence, machine learning, robotics etc.](#)

Sub-Theme 12	Evolving and generating employment opportunities due to artificial intelligence, machine learning, robotics etc.
Chairperson	Dr. Maman Ahmad Khan , Research Associate, University College Cork, Ireland
Co-Chairperson	Dr. Samina Fazli , Principal, ABK High School, AMU, Aligarh
Moderator	Mrs. Shagufta , Assistant Professor, Al-Barkaat Institute of Education, Aligarh
Paper Presenters	
Parul Julka	PERMA Model of well-being: Need and reflection of school teachers
Umendra Singh	The Effect of Collaborative Learning on Quality Education
Syed Asifa Jilani	"रचनात्मक, गुणात्मक, प्रेरक, सुलभ शिक्षा सुननश्चतता और सतत विकास लक्ष्य को बडावा"
Tawheed Lateef Rather	A Study of Emotional Intelligence and Scholastic Achievement among Senior Secondary School Students
Dr. Syeda Ayeman Mazhar	Smartphone Addiction and its impact on Academic and Learning Achievements among Students of Senior Secondary Schools of AMU, Aligarh: A Cross-Sectional Observational Study



Day 3: 26th Nov' 2022 (Offline)

Technical Session XIII (Timing: IST 11:30 am – 12:30 pm)

(For Poster Presentation only)

Any topic related to the main theme of the conference

Evaluators of posters	Prof. Nasrin , Ex-Chairperson, Department of Education, AMU, Aligarh
	Prof. Asiya Chaudhary , Department of Commerce, AMU, Aligarh
	Prof. Sheeba Hamid , Department of Commerce (Tourism), AMU, Aligarh
	Dr. Faiza Abbasi , Director, Human Resource Development Centre, AMU, Aligarh
Moderator	Mr. Himanshu K. Sharma , Assistant Professor, Al-Barkaat Institute of Education, Aligarh Mrs. Shagufta , Assistant Professor, Al-Barkaat Institute of Education, Aligarh Dr. Tabassum Qamar , Assistant Professor, Al-Barkaat Institute of Education, Aligarh Dr. Saba Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh Dr. Afshan Anees , Assistant Professor, Al-Barkaat Institute of Education, Aligarh

Paper Presenters

Vishvadeep Singh	Achieving SDG 8 through Education 4.0: Across the globe and beyond the disciplines
Ainun Jaria Khan	Generating job opportunities through Artificial Intelligence
Areena Zakir & Unaiza Majid	Education 4.0 in post pandemic situation
Syeda Humaira Ashraf	Industry 4.0 and its impact on Manufacturing Sector in India
Maira Baseer, Sundus Mumtaz, Km Rijwana & Uruj Siddiqui	Transforming India into Global Education Hub as envisioned by NEP 2020
Naila Khanam	Impact of MOOCs in achieving Education 4.0
Bushra Saeed	Role of MOOCs in Globalization of Education
Anjum, Huma Khan & Tahniyat Fatima	Impact of Technology on Different Areas



Abeera & Areena Zakir	COVID-19 and its impact on Education
Mantasha Irshad & Rida Fatima	Role of OER in globalization of Education
Zobia & Samreen Khan	Gamification in Education
Anwar Beg & Zoya Siddiqui	Future world of Work
Juvairiya Ahmed & Shafia Khanam	Role of Artificial Intelligence (AI) in Education
Haseeba & Shaista Najam	Importance of Cybersecurity Education in School
Sara Begum & Rubina Begum	Usage of Metaverse in Education
Farha Khan & Hina Ahmad	Roadmap to Virtual Education
Adeeba Khan & Umrah Khan	Open Source Tools for Virtual Education
Monika, Chanchal & Supriya	Use of Augmented Reality in Classrooms
Arisha Akram & Swaleha Inam	Industrial Revolution 1.0 – 4.0
Yashal Javed & Zehra Muqem	ILO & Education Sector
Rashida & Fauzia Khaton	Technology Created stress and its Impact



Valedictory Session (Offline+Online)

Timings: IST 12:30 pm-1:30 pm

Google Meet joining info

**Video call link: [Valedictory Session of 3 Days
Multidisciplinary International Conference](#)**

Welcome address	Dr. Ahmad Mujtaba Siddiqui Joint Secretary, Al-Barkaat Educational Society, Aligarh
Conference Report	Dr. Rubina Shahnaz Principal, Al-Barkaat Institute of Education, Aligarh
Guest of Honour	Prof. Naima Khatoon Principal, Women's college, AMU, Aligarh
Chief Guest	Prof. Chandra Shekhar Vice Chancellor, Raja Mahendra Pratap Singh State University, Aligarh
Presided by	Mr. Syed Mohammad Ashraf Vice President, Al-Barkaat Educational Society, Aligarh
Vote of Thanks	Mr. S.M. Aman Director, Al-Barkaat Islamic Research & Training Institute, Incharge, Al-Barkaat Institute of Education, Aligarh