



International Conference on Innovation, Excellence and Quality for Transformation in Higher Education 2026 (THE 2026)

12-13 June 2026, Independent University, Bangladesh

CONFERENCE SCHEDULE (TENTATIVE)

Day 1: Friday, June 12, 2026

Day 1: Friday, June 12, 2026

Registration and Kit Collection

Time: 08:00 AM – 08:45 AM

Venue: Multipurpose Hall, Ground Floor, Near Gate 2

Day 1: Friday, June 12, 2026

Technical Session D1T1P1: Curriculum Innovation and Outcome-Based Education

Time: 09:00 AM – 10:30 AM

Venue: Room 10005, DMK Building

Session Chair: Prof. A. K. M. Fazlul Haque, Daffodil International University

Design and Implementation of a CAD-Integrated Outcome-Based Curriculum for Digital Fashion Education in Bangladesh

Muhammad Kamrul Hasan

Fostering Lifelong Learning through Outcome-Based Education: Prospects and Challenges in Higher Education Institutions of Bangladesh

Md. Abdul Awal Khan

Course Design by Teachers in Outcome-Based Education: Fidelity to Goal and Fidelity to Procedure

Mohammad Ali Azgor Talukder, Md. Mohiul Islam, Shahriar Parvin, Shaila Islam

Integrating the Sustainability Concept in the Higher Education Curriculum in Bangladesh: A Comparative Case Study of University of Dhaka and North South University

Muhammad Badrul Hasan, MD. Shahadat

Independent Thinking and Real-Life Problem Solving: Philosophy, Pedagogy, Curriculum

N N Tarun Chakravorty

Day 1: Friday, June 12, 2026

Technical Session D1T1P2: Curriculum Innovation and Outcome-Based Education

Time: 09:00 AM – 10:30 AM

Venue: Room 10006, DMK Building

Session Chair: Prof. Muhammad Mahboob Ali, Bangladesh University of Business and Technology

Strategies to Improve Outcome-Based Education in Private Universities of Bangladesh

S M Farhan Rakib Ayan

English for Legal Practitioners: A Needs Analysis and Curriculum Redesign for the Legal Sector in Bangladesh

Gazi Mohd Shakil Imtiaz Fahad, Nawshin Sharmili Nitu, Raunaq Zahan Khan Shawpno

Outcome-Based Education and Employability in Civil Engineering: Evidence from a Private University of Bangladesh Using PLS-SEM

Subrata Chowdhury, Farjana Akter

Investigating Systemic Challenges of OBE Implementation and Proposing Remedies

Rajib Lochan Das, Khandoker Saif Uddin

Undergraduate Research: Making it Multidisciplinary, Community-driven and Action-oriented

Md. Nurul Islam Siddque, A K M Motinur Rahman, Md. Wasiul Islam, Md. Mustafizur Rahman

Implementation of Outcome-Based Education in Higher Education in Bangladesh: The Role of Institutional Support and Teachers' Competence

Md. Moniruz Zaman, Umme Tahmina Manik Mallika

Day 1: Friday, June 12, 2026

Technical Session D1T2P3: Excellence in Teaching and Learning

Time: 09:00 AM – 10:30 AM

Venue: Room 10007, DMK Building

Session Chair: Dr. Farhana Yeasmin, Jashore University of Science and Technology

Toward a Simplified Pedagogy: Bridging the Gap Between Complex Engineering and Emerging Talent in the AI Era

A.K.M. Fazlul Haque, Md Kamrul Hossain, Nafees Imtiaz Islam, Tasikul Islam

Excellence in teaching and learning in higher education: Integrating Innovation, Inclusivity, and Faculty development

Mehedi Hassan Tushar, Begum Rokeya

Student Mentoring System assisted by Model of Motivation in Higher Education

A K M Alamgir, Bishwajit Saha

Determinants of Research Interest in HEIs: Mediating Role of Knowledge Sharing

Kaniz Marium Akter

Dialogic Action Research Learning (DARL): A Pedagogical Innovation in Higher Education

Md. Golam Samdani Fakir, Md. Baktiar Alam Bulbul, Sadat Morsalin Chowdhury

Reimagining Excellence in Higher Education: An Integrated Framework of Innovative Pedagogy, Blended and HyFlex Delivery, Faculty Development, and Inclusive Environments

Md. Sumon Ahmed

Day 1: Friday, June 12, 2026**Technical Session D1T2P4: Excellence in Teaching and Learning**

Time: 09:00 AM – 10:30 AM

Venue: Room 5010, DMK Building

Session Chair: Dr. A. S. M Tariq Iqbal, Sonargaon University

Origami-Based Analogy for Teaching Protein Folding and Three-Dimensional Macromolecular Structure

Shah Adil Ishtiyag Ahmad

Study of Bilingual Language Use in the Classrooms of Different Bangladeshi Private Universities': A Quantitative method approach

Faria Sultana, Joyanty Halder

Active Learning in the 21st Century: Techniques and Challenges

Shahriar Kabir

Blended and Student-Centered Teaching Strategies for Effective English Language Teaching at the Tertiary Level in Bangladesh

Md. Shaon Akter

Blended Mode of Class Scheduling: Perspectives from Faculty, Non-Teaching Staff, And Students in the Context of Private Universities of Bangladesh

Esmot Ara Choity, Prof. ASM Shihavuddin, Prof. Khawza Iftekhhar Uddin Ahmed, Md Baktiar Alam Bulbul, Shahriar Nafees Chowdhury Raaz, ASM Kamrul Islam

Cultural Resistance to Modern Pedagogies in Bangladesh: Insights from Project-Based Learning (PBL) and Total Physical Response (TPR)

Hamza Asadullah

Day 1: Friday, June 12, 2026

Time: 10:30 AM – 10:50 AM

Venue: Room 9007, DMK Building

Morning Tea

Day 1: Friday, June 12, 2026

Time: 11:00 AM – 12:00 PM

Venue: DMK Lecture Gallery 9006, DMK Building

Official Inauguration

11:05 National Anthem

11:10 Welcome Address by Prof. Md. Abdur Razzak, Conference General Chair, THE 2026

11:15 Address by Prof. Shahriar Kabir, Technical Program Chair, THE 2026

11:20 Address by Prof. Daniel W. Lund, Pro-Vice Chancellor, IUB

11:25 Address by Prof. M. Tamim, Vice Chancellor, IUB and Chief Patron, THE 2026

11:35 Address by the Chief Guest, Chairman, Bangladesh Accreditation Council

11:45 Vote of thanks by Prof. M. A. Awal Khan, Organizing Chair, THE 2026

11:50 End of Inauguration

Day 1: Friday, June 12, 2026

Time: 12:00 PM – 01:00 PM

Venue: DMK Lecture Gallery 9006, DMK Building

Keynote Talk

Keynote 1: Quality Assurance and Academic Programme Accreditation: The Experience of Universiti Malaya, Malaysia

Speaker: Dr. Tengku Adeline Adura Binti Tengku Hamzah, Director, Centre for Assessment and Capacity Building, Quality Management and Enhancement Department, University of Malaya, Malaysia

Session Chair: Prof. Salekul Islam, North South University

Day 1: Friday, June 12, 2026

Time: 01:00 PM – 02:30 PM

Venue: IUB Food Court, Ground Floor, Main Academic Building

Lunch and Prayer Break

Day 1: Friday, June 12, 2026

Time: 02:45 PM – 04:15 PM

Venue: Room 9006, DMK Lecture Gallery, DMK Building

Invited Talk

Invited Talk 1: From Quality Assurance to Local Accreditation to Global Recognition: Evolution of Engineering Education in Bangladesh

Speaker: Dr. Anisul Haque, Professor, Dept. of EEE, East West University

Invited Talk 2: From Routine Compliance to Meaningful OBE: Transforming Teaching, Learning, and Quality in Higher Education

Speaker: Dr. Salekul Islam, Professor, Department of Electrical and Computer Engineering, North South University

Session Chair: Prof. ASM Shihavuddin, Green University of Bangladesh

Day 1: Friday, June 12, 2026

Time: 04:15 PM – 04:30 PM

Venue: Room 9007, DMK Building

Afternoon Tea

Day 1: Friday, June 12, 2026

Technical Session D1T3P1: Assessment and Academic Integrity

Time: 04:45 PM – 06:15 PM

Venue: Room 10005, DMK Building

Session Chair: Dr. M. Tanseer Ali, American International University – Bangladesh

From Criteria to Clarity: The Role of Rubrics in Advancing Assessment Pedagogy in Higher Education

Farhana Yeasmin, Md. Mijanur Rahman Bhuiya, Prabir Kumar Chakraborty

A Working Paper: Students' Perception on Level of Feedback on Assessment Works

Sadia Haque

Rethinking High-Stakes Testing: Impacts on Student Learning and the Need for Competency-Based Assessment

Mohammad Ridwan Arif

Rubric-Based vs Traditional Assessment in Programming Courses: A Comparative Study
Rafia Sultana

The Impact of Educational Determinants on Student Performance: The Moderating Effect of Satisfaction with Future Direction
Rajib Malakar, Anupam Kumar Das

Institutional Accreditation and Quality Assurance: A Mathematical Perspective
Md. Farid Ahmed, Mir Farhan Nadim Anan, Md. Imran Chowdhury

Day 1: Friday, June 12, 2026

Technical Session D1T4P2: Quality Assurance and Accreditation

Time: 04:45 PM – 06:15 PM

Venue: Room 10006, DMK Building

Session Chair: Prof. Mostofa Mahmud Hasan, Khwaja Yunus Ali University

AACSB: 2026 Standards for Accounting Accreditation
Anika Ibnat, Kaniz Sakina, Maqbool Quraishi, Imtiaz Ahmed Nevin

A Survey on the Proposed AMIC Accreditation Services (AAS): Member Responses and Moving Forward
Jude William Genilo, Md. Kamal Uddin

ACBSP: A Site Visit Experience as an International Evaluator
Md. Mamun Habib, Md. Aftab Anwar, Seeratus Sabah

ACBSP accreditation: Global Standards for Business Education
Nabila Kamal Promy, Md. Khaled Saifullah, Ikramul Hasan

Business Schools Accreditation: ACBSP and its Standards
S M Sohel Rana, Safayet Rahman

Governance–Capacity Decoupling in IQAC Implementation: A Systematic Literature Review of Post-2000 Private Universities in Bangladesh
Md. Zubair-Arefin

Day 1: Friday, June 12, 2026

Technical Session D1T5P3: Digital Transformation and Artificial Intelligence in Education

Time: 04:45 PM – 06:15 PM

Venue: Room 10007, DMK Building

Session Chair: Dr. A. K. M. Alamgir, International University of Business Agriculture and Technology

Bridging the Gap Between Ethical Beliefs and AI Usage: A Study on Academic Integrity and Disclosure in Higher Education
Shek Armanul Haque, Arizit Chaki Artha, Md. Mortuza Ahmmed

AI-Enhanced Teaching and Learning in OBE-Aligned Electrical and Electronic Engineering Education
M. Tanseer Ali, Md. Rifat Hazari, Nafiz Ahmed Chisty, Chowdhury Akram Hossain, Md. Saniat Rahman Zishan

From Awareness to Dependency: Mapping AI Usage Patterns Among University Students and Predicting Adoption Trajectories
Mahdi Islam, Kh Shahriya Zaman, Afroza Sultana

From Passive Use to Active Engagement: Evidence and a Framework for AI-Enhanced Learning Among University Students in Bangladesh

Nadia Afroze Disha, Siam Mahmud

AI as Pedagogical Catalyst or Academic Shortcut? Ethical Disengagement, Learning Practices, Assessment Shifts & Pedagogical Innovation within a Peripheral University ELT Context in Bangladesh

Niaz Mahmud Sakib

How to Deliver Lecture with AI Tools for Better Learning, Reducing Pressure on Faculty, and Transforming the Classroom Environment

S M Farhan Rakib Ayan

Day 2: Saturday, June 13, 2026

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Registration and Kit Collection

Time: 08:00 AM – 09:00 AM

Venue: Room 9007, DMK Building

Day 2: Saturday, June 13, 2026

Technical Session D2T5P1: Digital Transformation and Artificial Intelligence in Education

Time: 09:00 AM – 10:30 AM

Venue: Room 10005, DMK Building

Session Chair: Dr. Rajib Lochan Das, International University of Business Agriculture and Technology

Exploring Artificial Intelligence Adoption among University Students: An Extended Technology Acceptance Model

Rajib Malakar, Md. Sahidur Rahman

Environmental Burden and AI Ethics: Developing Quality Education

Tahmid Zaman, Muslima Zahan

The impact of prompt design on learning outcomes when using AI as an educational assistant

Tanvir Mahmud, Rasna Bintay Rashed, Shohanul Islam Shapath, Fatema Tuz Zohra

Alokbartika: An Interactive Programming Education Platform for Teenager Learners

Noyon Chandra Sarker, Goita Roy, Md. Ashrafuzzaman

BAC Expert Bot: A Secure Multi-Agent AI Web Application for BAC Accreditation Documentation Evaluation Using RAG-Augmented LLM and Hybrid Scoring

Mostofa Mahmud Hasan, Md. Rahat Khan, Md. Hasibur Rahman, Md. Mohidul Alam

AI in Business Education - Transforming Teaching, Learning, and Future Workforce Readiness: A Literature Review

Md. Aminul Islam, Rezwatul Alam, Md. Mamun Habib

Day 2: Saturday, June 13, 2026

Technical Session D2T6P2: Leadership, Policy and Governance in Higher Education

Time: 09:00 AM – 10:30 AM

Venue: Room 10006, DMK Building

Session Chair: Dr. Muhammad Badrul Hasan, University of Dhaka

Leading Sustainable Quality Education: A Phenomenological Study of Higher Education Institutions in Bangladesh

Md. Mehedi Hasan, Mojammel Hossen Rumman, Sabbir Ahmed, Galib Safatul Huda

Navigating Pedagogical Excellence and Administrative Formality: A Critical Evaluation of the IQAC Framework in Bangladeshi Higher Education

A. S. M. Tariq Iqbal, Faijul Islam

Sustainable Development in Higher Education in Bangladesh: Problems and Prospects

Mohammad Mahbubul Alam

From Controlling to Facilitating Private Universities: Reforming the Regulations for Enabling Environment

Moslehuddin Chowdhury Khaled

Women's Leadership and the Transformation of Private Universities: A Narrative Inquiry of Five Academic Leaders

Nasrin Pervin, Nausheen Saba Siraj, Ashrafun Nahar

Strategic Framework for Higher Education Accreditation and Global Ranking (2027-2037)

Muhammad Mahboob Ali

Day 2: Saturday, June 13, 2026

Technical Session D2T7P3: Industry-Academia Collaboration and Employability

Time: 09:00 AM – 10:30 AM

Venue: Room 10007, DMK Building

Session Chair: Prof. Kaniz Marium Akter, Mawlana Bhashani Science and Technology University

Toward a Continuous Industry–Academia Collaboration Framework for Enhancing Graduate Employability in Bangladesh

Nadia Afroze Disha, Nusrat Hafiz, Muhommad Azizur Rahman

Transforming Higher Education for Sustainable Finance: The Role of University-Industry Collaboration in Bangladesh

Shahanara Basher, Abdullahil Mamun, Sabbir Hossain, Rithick Saha, Nure Jannat Shejuti

Integrating Green Finance into Business Education: A Conceptual Framework for Sustainable Manufacturing in Bangladesh

Abdullahil Mamun, Harun Bal, Shahanara Basher, Nazamul Hoque, Md. Rizwan Hassan

Reimagining Private Higher Education in Bangladesh: Global Benchmarks, Emerging Trends, and Evidence-Based Solutions for Industry-Academia Collaboration and Employability

Md. Saef Ul Arifeen

Part-Time Student Employment as a Strategic Workforce Model: A Qualitative Assessment of Organizational Advantages and Skilled Labor Force Development

Fazle Rabbi Shayokh Ahmad

English and Mathematics as Foundations of Employability in TVET: Competency Gaps Among Bangladeshi Students — A Case Study of UCEP Bangladesh Using NVivo

Muhammad Mahboob Ali, Farhana Easmin Mitu, Mizanur Rahman

Day 2: Saturday, June 13, 2026

Time: 10:30 AM – 10:50 AM

Venue: Room 9007, DMK Building

Morning Tea

*International Conference on Innovation, Excellence and Quality for Transformation in Higher Education 2026 (THE 2026)
12-13 June, 2026, Independent University, Bangladesh*

Day 2: Saturday, June 13, 2026

Time: 11:00 AM – 01:00 PM

Venue: DMK Lecture Gallery 9006, DMK Building

IQAC Forum: Panel Discussion

Discussion Title: Integrating Policy, Strategy, and Practice for Advancing Governance, Quality Culture, and Accreditation in Higher Education

Panelist

Prof. Saidur Rahman, Member, University Grants Commission, Bangladesh

Prof. S M Kabir, Member, Bangladesh Accreditation Council

Prof. M M Nurul Absar, Vice Chancellor, Chittagong Independent University

Prof. Yusuf Mahbubul Islam, Vice Chancellor, Southeast University

Prof. Md. Kudrat-E-Zahan, Vice Chancellor, Bogura Science and Technology University

Prof. Muhammad Abu Yusuf, Vice Chancellor, University of Frontiers Technology, Bangladesh

Prof. Farheen Hasan, Director, Institutional Quality Assurance Cell, American International University-Bangladesh

Moderator: Prof. Md. Abdul Awal Khan, Additional Director (ETL), IQAC, IUB

Day 2: Saturday, June 13, 2026

Time: 01:00 PM – 02:00 PM

Venue: IUB Food Court, Ground Floor, Main Academic Building

Lunch and Prayer Break

Day 2: Saturday, June 13, 2026

Time: 02:00 PM – 04:30 PM

Venue: DMK Lecture Gallery 9006, DMK Building

Keynote and Invited Talk

Session Chair: Prof. Mofazzal Hossain, Pro-Vice Chancellor, Southeast University

Keynote 2: Higher Education Organizational Effectiveness in Developing Countries: Domains of Analysis

Speaker: Professor Daniel W. Lund, Pro Vice Chancellor, Independent University, Bangladesh

Invited Talk 3: Digital Transformation, Governance and Leadership in Universities

Speaker: Prof. Dr. Kazi Shahadat Kabir, Pro Vice Chancellor, City University

Invited Talk 4: Designing for the Unknown: Teaching Students to Learn What We Can't Yet Teach

Speaker: Prof. Dr. Swakkhar Shatabda, Professor, Department of Computer Science and Engineering, and Deputy Director, IQAC Brac University

Day 2: Saturday, June 13, 2026

Time: 04:30 PM – 04:45 PM

Venue: Room 9007, DMK Building

Afternoon Tea

Day 2: Saturday, June 13, 2026**Technical Session D2T6P1: Leadership, Policy, QA and Governance in Higher Education**

Time: 05:00 PM – 06:30 PM

Venue: SBE Faculty Lounge 2006, Main Academic Building

Session Chair: Prof. Md. Golam Samdani Fakir, LTIC, Brac University

Strategic Governance and Policy Reform: Navigating Academic Transformation in Bangladeshi Higher Education

Sabuj Kumar Mohonta

Governing Academic Transformation in Bangladesh: Linking Higher Education Leadership, Policy, and Economic Impact

Simi Podder, Nusrat Hafiz

Developing Sustainability Readiness Framework in Higher Education Institutions: A Conceptual Model for Least Developed Countries (LDC) Context

Kazi Naeema Binte Faruky, Md. Aslam Uddin, Faruk Sarker, Shimanto Saha

Evaluating Governance Effectiveness in Higher Educational Institutions Using Stakeholder Surveys

M. A. Hossain, M. Ahaduzzaman, K. N. Islam, G. Miah

Field Investigation on Perception of Pupils on Economic and Non-Economic Factors Affecting Admission & Non-Completion of Studies at BUBT–In Line with the Four Domains of BAC

Muhammad Mahboob Ali, Farhana Easmin Mitu, Mizanur Rahman, Tasfiunnoor Pinky

A Conceptual Paper on Implementing Notional Learning Hours Framework (NLHF) in Bangladeshi HEIs: A Transformative Culture in Higher Education

Shafin Muhammad John

Day 2: Saturday, June 13, 2026**Technical Session D2TMP2: Multidisciplinary Session**

Time: 05:00 PM – 06:30 PM

Venue: SETS Faculty Lounge 5006, Main Academic Building

Session Chair: Dr. Md. Rifat Hazari, American International University - Bangladesh

Explainable AI-Driven Learning Analytics for Student Success Prediction and Quality Assurance in Higher Education

F M Javed Mehedi Shamrat, Mostofa Mahmud Hasan

Application of Agile Scrum in Education as a Transformative Approach Towards Collaborative and Active Learning Adaptation

Nehreen Majed

Streamlining Accreditation Compliance through Automated Course Management Systems

Kh Shahriya Zaman, Md Abdur Razzak

Nurturing Self-Employment Attitudes: A Research Agenda for the Transformational Role of Universities

ASM Shahabuddin, Soeb Md. Shoayeb Noman

Resource-Based Skills, Confidence, and AI Learning in Graduates' Employment Outcomes

Shadia Sharmin, Md. Sohel Rana, Nasruzzaman Naeem, Md. Abu Hasnat, Rashed Chowdhury

Trending research topics on Outcome Based Education in Bangladesh: a bibliometric analysis based on Scopus data (1990-2026)

Md. Wahidul Habib, A F Wazir Ahmad, Md. Shahajada Masud Anowarul Haque

Day 2: Saturday, June 13, 2026

Technical Session D2TMP3: Multidisciplinary Session

Time: 05:00 PM – 06:30 PM

Venue: SLASS Faculty Lounge 7010, Main Academic Building

Session Chair: Prof. Swakkhar Shatabda, Brac University

Outcome-Based Capstone Project Evaluation Aligned with Program, Outcomes and Rubrics

Md. Maidul Islam

Outcome-Based Assessment of an Undergraduate Analog Electronics-II Course with CQI Integration

Md. Maidul Islam

E-Readiness and Practical Filmmaking Education: Exploring Knowledge, Skills and Learning Quality in Online Higher Education in Bangladesh

Mohammad Shazzad Hossain, Chowdhury Nasima Shabnam

An Intelligent Quality Assurance Framework: Predicting Program Learning Outcome Attainment Using Machine Learning for Continuous Quality Improvement in Outcome Based Education

Md. Abadat Hossain, Sowmitra Das, Syed Anayet Karim, Farzina Akther, Ratul Barua

Institutional Service Quality, Family Support, and Perceived Student Quality: Mediation Effect of Academic Engagement

Md. Rakibul Islam, Subrata Banik

Reimagining Qualitative Fieldwork: Remote Field Immersion, Peer Researchers, and Digital Methods in Bangladesh during COVID-19

Tanvir Shatil, Rajmoni Singha

Day 2: Saturday, June 13, 2026

Visit to IQAC IUB

Time: 07:00 PM – 07:30 PM

Venue: IQAC Office, Room 10023-10024, Main Academic Building

Day 2: Saturday, June 13, 2026

Conference Dinner

Time: 07:30 PM – 09:00 PM

Venue: IUB Food Court, Ground Floor, Main Academic Building

Chief Guest: Professor Daniel W. Lund, Pro Vice Chancellor, Independent University, Bangladesh