



4th Industrial Revolution Skills Summit

Detailed Event Outline

Day One: Wednesday, 15th March, 2023

Inaugural Session Venue: NSU Auditorium Date: 15 th March Time: 10:00 AM		
Time	Program	Guests
10:00 AM – 10:05 AM	Recitation from the Holy Quran	
10:05 AM – 10:10 AM	National Anthem	
10:10 AM – 10:15 AM	Welcome Speech	Prof. M. Ismail Hossain Ph.D. Pro Vice-Chancellor North South University
10:15 AM – 10:35 AM	Keynote Presentation: Global Perspective	Prof. Jonathan Reichental Ph.D. Founder, Human Future & Author, LinkedIn Learning
10:35 AM - 10:55 AM	Keynote Presentation: Bangladesh Perspective	Mr. Anir Chowdhury Policy Advisor Aspire to Innovate – a2i
10:55 AM - 11:00 AM	Speech by Special Guests	Mr. Shahriar Kamal Member, Board of Trustees, North South University & Managing Director, Concord Group
11:00 AM – 11:05 AM		Mr. Syed Nuruddin Ahmed Founding Chairman Thriving Skills Limited
11:05 AM – 11:20 AM	Inauguration of the Summit by Chief Guest	Mr. Anisul Huq, MP Minister for Law, Justice and Parliamentary Affairs Government of the People's Republic of Bangladesh Member of Parliament
11:20 AM – 11:25 AM	Speech by Session Chair	Prof. Atiqul Islam Ph.D. Vice-Chancellor North South University
11:25 AM – 11:30 AM	Vote of Thanks	Prof. Mohammad Khasro Miah Ph.D. Department of Management, School of Business & Economics Director, Career & Placement Center & Convener, 4 th Industrial Revolution Skills Summit North South University

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Policy Dialogue on Industry-Government-Academia: “Are we prepared for the Fourth Industrial Revolution?”

(Discussion on Developing a Comprehensive Strategy for Bridging the Skills Gap in the Fourth Industrial Revolution; Roles and Responsibilities of Industry, Government, and Academia)

Venue: Syndicate Hall

Date: 15th March | Time: 12:00 PM

Program Moderator	Prof. Mohammad Khasro Miah Ph.D. Department of Management, School of Business & Economics Director, Career & Placement Center & Convener, 4 th Industrial Revolution Skills Summit North South University	
Time	Program	Guests
12:00 PM – 12:05 PM	Keynote Speech	Prof. Dr. Mohammad Mahfuzul Islam Vice-Chancellor Bangabandhu Sheikh Mujibur Rahman Digital University, Bangladesh
12:05 PM – 1:35 PM	Panel Discussion	Mr. Mominul Islam Managing Director, IPDC Finance Limited
		Mr. Syed Nuruddin Ahmed Founding Chairman, Thriving Skills Limited
		Mr. Asif Ibrahim Chairman, Chittagong Stock Exchange
		Mr. Ahsan Khan Chowdhury Chairman & CEO PRAN-RFL Group
		Mr. Md. Ali Akbar Khan Chairman Bangladesh Technical Education Board (BTEB)
		Prof. Dr. Anwar Hossain Vice-Chancellor, Northern University Bangladesh
		Prof. Dr. Abdur Rab Vice-Chancellor International University of Business Agriculture and Technology (IUBAT)
1:35 PM – 1:40 PM	Speech by Chief Guest	Prof. Moniruzzaman Ph.D. Vice-Chancellor, Stamford University Bangladesh
		Ms. Nasreen Afroz Executive Chairman (Secretary) National Skills Development Authority Prime Minister’s Office Information and Communication Technology Division Government of the People’s Republic of Bangladesh
1:40 PM – 1:45 PM	Closing Remarks by Session Chair	Prof. M. Ismail Hossain Ph.D. Pro Vice-Chancellor North South University
Lunch Venue: Faculty Lounge		

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4th Industrial Revolution Skills Summit

Masterclass

Venue: SAC-202, SAC-203, SAC-312, AUDI-801

Date: 15th March | Time: 03:00 PM

Time	Program	Guest Speaker	Venue
3:00 PM – 4:00 PM	Master Class 1: Machine Learning & Artificial Intelligence	Mr. Ahmed Yahyea Khaled Project Manager, Robi	AUDI 801
	Master Class 2: Communication & Interpersonal Influence	Mr. Mezba UI Gaffar Director, Customer Engagement, Novo Nordisk	SAC 203
	Master Class 3: Digital Marketing	Dr. Rafiuddin Ahmed Associate Professor, University of Dhaka	SAC 312
	Master Class 4: Digital Transformation	Mr. Kazi Nurus Sofa EVP & Head of Department, App & Essential Services bKash Limited	SAC 202

CXO Panel: Panel Discussion on “Leveraging Fourth Industrial Revolution Skills”

Venue: Syndicate Hall

Date: 15th March | Time: 04:00 PM

Time	Program	Guests
4:00 PM – 4:05 PM	Opening Remarks by Session Chair	Prof. Dr. Javed Bari, PE (USA) Dean, School of Engineering & Physical Sciences
4:05 PM – 4:55 PM	Panel Discussion	Mr. Sajjad Hasib Chief Marketing Officer at Grameenphone Ltd
		Mr. Tarique Amin Bhuiyan CIO, Epyllion Group Ex MD of the Dhaka Stock Exchange Limited (DSE) Ex TCS, Accenture & Infosys Principal Consultant
		Mr. Mohammad Riyad Hossain CHRO, Daraz Bangladesh
		Mr. Shaikh Ehsan Reza CHRO, Bashundhara Group
		Prof. Mahbubur Rahman Ph.D. Department of Political Science & Sociology School of Humanities & Social Sciences
		Md. Mokhlesur Rahman, Ph.D. CEO & Lead Consultant, Center for Research and Development
4:55 PM - 5:00 PM	Closing Remarks by Session Chair	Prof. Dr. Javed Bari, PE (USA) Dean, School of Engineering & Physical Sciences

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4th Industrial Revolution Skills Summit

Day Two: Thursday, 16th March, 2023

Masterclass			
Venue: NAC-1079, SAC-203, SAC-209, AUDI-801			
Date: 16 th March Time: 10:30 AM			
Time	Program	Guest Speaker	Venue
10:30 AM – 11:30 AM	Master Class 5: Internet of Things (IoT)	Dr. Mohammad Monirujjaman Khan Associate Professor, Department of Electrical & Computer Engineering School of Engineering & Physical Sciences	NAC 1079
	Master Class 6: HR Analytics	Prof. Mohammad Khasro Miah Ph.D. Department of Management, School of Business & Economics Director, Career & Placement Center Convener, 4IR Skills Summit 2023 North South University	AUDI 801
	Master Class 7: Blockchain Technology	Prof. Mamun Habib Ph.D. Independent University of Bangladesh	SAC 209
	Master Class 8: Big Data and Application	Dr. Mohammad Ashrafuzzaman Khan Assistant Professor, Department of Electrical & Computer Engineering School of Engineering & Physical Sciences	SAC 203

Seminar on “Preparing the Workforce for the Fourth Industrial Revolution: Strategies and Best Practices”		
Venue: AUDI 801		
Date: 16 th March Time: 12:00 PM		
Program Moderator	Dr. Lamia Iftekhar Associate Professor, Department of Electrical & Computer Engineering School of Engineering & Physical Sciences	
Time	Program	Guests
12:00 PM – 12:05 PM	Opening Remarks by Moderator	Dr. Lamia Iftekhar Associate Professor, Department of Electrical & Computer Engineering School of Engineering & Physical Sciences
12:05 PM – 12:10 PM	Welcome Speech by Chief Guest	Mr. Md. Azharul Islam Khan Director General (Grade-1) Department of Youth Development Government of the People's Republic of Bangladesh

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12:10 PM – 12:20 PM	Keynote Presentation on 4IR Skills Development: Where are we?	Mr. H. M Asad-Uz-Zaman Strategy & Innovation Specialist Aspire to Innovate – a2i & Co-Convener, 4 th Industrial Revolution Skills Summit
12:20 PM – 1:15 PM	Panel Discussion	<p>Mr. Monwar Hossain Managing Director A.D. Sons Marine Tech</p> <p>Mr. Sayeed Nasir Executive Vice President & Head of Department, OD & Employee Relations at bKash Ltd.</p> <p>Mr. A H M Hasinul Quddus (Rusho) Chief Corporate Affairs Officer Daraz Bangladesh</p> <p>Mr. A K M A Hamid President, Institution of Diploma Engineers (IDEB)</p> <p>Mr. Md. Sameer Sattar President, Dhaka Chamber of Commerce & Industry (DCCI)</p> <p>Dr. Md. Jalal Uddin, PEng. Director Bangladesh Industrial Technical Assistance Centre (BITAC)</p>
1:15 PM – 1:20 PM	Closing Remarks by Session Chair	Prof. Nazrul Islam Ph.D. Pro Vice-Chancellor, Northern University of Bangladesh

4IR Talk with Young Entrepreneurs on “How the Fourth Industrial Revolution is Transforming Traditional Industries and Creating New Opportunities for Innovation and Entrepreneurship”
Venue: Syndicate Hall
Date: 16th March | Time: 2:45 PM

Program Moderator	Prof. Shazzad Hosain Ph.D. Department of Electrical and Computer Engineering School of Engineering & Physical Sciences Director, NSU Startups Next	
Time	Program	Guests
2:45 PM – 2:50 PM	Opening Remarks by Moderator	Prof. Shazzad Hosain Ph.D. Department of Electrical and Computer Engineering School of Engineering & Physical Sciences Director, NSU Startups Next
2:45 PM – 3:30 PM	Panel Discussion	<p>Mr. Hussain Elius Wind.app (Founder/CEO) Pathao (Founder/Ex-CEO)</p> <p>Mr. Reyasat Chowdhury Co-founder & CEO, Shuttle</p> <p>Mr. Rafid Imran CEO, Thrive EdTech</p>

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		<p>Mr. Abdullah Jayed Founder and CEO of Jayed Corp.</p> <p>Prof. M. Emdadul Haq Ph.D. Chair, Department of History and Philosophy School of Humanities & Social Sciences</p>
3:30 PM – 3:35 PM	Closing Remarks by Session Chair	<p>Mr. Sami Ahmed Managing Director Startup Bangladesh Limited</p>

4IR Talk with Industry and Academic Leaders on “Leading the Way: Navigating the Fourth Industrial Revolution as a CEO”
Venue: Syndicate Hall
Date: 16th March | Time: 4:15 PM

Program Moderator	Prof. Rajesh Palit Ph.D. Chair, Department of Electrical & Computer Engineering School of Engineering & Physical Sciences	
Time	Program	Guests
4:15 PM – 4:20 PM	Opening Remarks by Moderator	<p>Prof. Rajesh Palit Ph.D. Chair, Department of Electrical & Computer Engineering School of Engineering & Physical Sciences</p>
4:20 PM – 5:20 PM	Panel Discussion	<p>Mr. Mominul Islam Chief Executive Officer, IPDC Finance Limited</p>
		<p>Ms. Rudmeela Nawsheen Founder & CEO, ConfigVR and ConfigRbot</p>
		<p>Mr. Md. Abdullah Al Mahmud Founder and CEO, Thriving Skills Limited</p>
		<p>Mr. Mohammad Al Kashem Managing Director, Coats Bangladesh & J&P Coats Pakistan Ltd.</p>
		<p>Ms. Eshita Sharmin CEO, Bikroy.com</p>
		<p>Prof. M. Mesbahuddin Sarker Ph.D. Institute of Information Technology (IIT) Jahangirnagar University</p>
		<p>Prof. Rashed Mustafa Ph.D. Dean, Faculty of Engineering Professor, Computer Science and Engineering University of Chittagong</p>
5:20 PM – 5:25 PM	Closing Remarks by Session Chair	<p>Maruf Md. Jahirul Islam Chairman & Managing Director Ocean Maritime Academy</p> <p>Prof. Helal Ahammad Ph.D. Dean, School of Business & Economics School of Business & Economics Director, Economics Research Platform</p>

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Award Ceremony, followed by Dinner
Venue: AUDI 801
Date: 16th March | Time: 6:30 PM

Time	Program	Guests
6:30 PM – 6:35 PM	Welcome Speech	Prof. Dr. Javed Bari, PE (USA) Dean, School of Engineering & Physical Sciences
6:35 PM – 6:50 PM	Talk on “Future Outlook”	Jonah Berger Professor, Wharton School of Business University of Pennsylvania, USA
6:50 PM – 6:55 PM	Remarks by Special Guest	Ms. Nahid Sultana Mallik Joint Project Director (Joint Secretary) Aspire to Innovate – a2i Information and Communication Technology Division Government of the People’s Republic of Bangladesh
6:55 PM – 7:00 PM	Remarks by Chief Guest	Mr. Zunaid Ahmed Palak MP Hon’ble State Minister ICT Division, Government of the People’s Republic of Bangladesh
7:00 PM – 7:05 PM	Closing Remarks from Session Chair	Prof. M. Ismail Hossain Ph.D. Pro Vice-Chancellor North South University
7:05 PM – 7:10 PM	Vote of Thanks	Prof. Mohammad Khasro Miah Ph.D. Department of Management, School of Business & Economics Director, Career & Placement Center & Convener, 4 th Industrial Revolution Skills Summit North South University
7:10 PM – 7:50 PM	Award Ceremony	
	Dinner Venue: Faculty Lounge	

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