

-**ASiA**2011 Seminar at a Glance

SPEAKERS

Building Skills for an ITES Industry for the Global Marketplace: TVET, Finishing Schools, Industry Skills Development December 2, 2011 | 9:30 am - 11:00 am | Venue: Carnival - 2

Ashutosh Chadha Director, Corporate Affairs, South Asia Intel Corporation, India

Prof. Tan Sri Anuwar Ali VC & President Open University of Malaysia

PLENARY

Dr. Pradeep Mukherji President & Partner Avasant, USA Wajed Salam CEO The Winners Circle Inc., USA

Nazim Farhan Chowdhury Director GraphicPeople, Bangladesh

Tanvir Ibrahim CEO SSL, Bangladesh

PLENARY

SPEAKERS

Strategic Positioning of Bangladesh as a Leading Outsourcing Destination December 2, 2011 | 4:00 pm - 6:00 pm | Venue: Hall of Fame

Dr. Rajiv Nag Senior Adviser KPMG, India

Mark Hillary CEO IT Decisions, Brazil

Dr. Pradeep Mukherji President & Partner Avasant, USA Gurujot Singh Khalsa CEO WorldBridge Global Inc., USA

H Karthik Vice President Everest Research, India

Johan Gott	Dr. Looi Kien Leong
AT Kaerney	Chairman
USA	ASOCIO, Malaysia
Charles Ward COO Intellect, UK	Jerry E. Durant Chairman Emeritus The International Institute for Outsource Management Philipines
- CAS	iA2011
Seminar	at a Glance
PLENARY	SPEAKERS
Plenary Session : Meet the Tech December 3, 2011 9:30 am - 11:00 am	nnology Leaders
John E. Davies	Prof. Muhammad Zafar Iqbal
Vice President & General Manager	Professor
Intel World Ahead Program	Shahjalal University of Science and Technology
Intel Corporation, USA	Sylhet, Bangladesh
	TA2011 r at a Glance SPEAKERS
Freelancing Conference December 3, 2011 11:30 am - 1:00 pm	Venue: Hall of Fame
Matt Cooper	Bernard Vukas
Vice President - Marketplace Operations	Freelancer
Odesk, USA	Croatia
Al-Amin Chowdhury	Riabukha Anton
Freelancer	Freelancer
Dhaka Bangladesh	Onix-Systems Ltd., Ukraine

UILDING CAPACITY

Future Classrooms: Increasing Learning AchievementsDecember 1, 2011 | 2:30 pm - 4:00 pm | Venue: Carnival - 2

shutosh Chadha irector, Corporate Affairs, South Asia tel Corporation, India

Dr. Safiqul Islam Director BRAC Education Programme BRAC, Bangladesh

Prof. Dr. Mansor Fadzil Senior Vice President Open University of Malaysia, Malaysia

Dr. Deborah Wyburn Consultant Teaching Quality Improvement in Secondary Education Project (TQI-SEP), Sri Lanka

APAC Education Programs Manager Microsoft, Singapore

Soowon Jung Senior Researcher

Felicia Brown

Global Education Planning Centre Korea Education and Research Information Service (KERIS), Korea

SPEAKERS

Kartikay Saini Chairman Scottish High International School, India

UILDING CAPACITY

pen and Distance/Online Learning in the Digital Era

December 1, 2011 | 4:30 pm - 6:00 pm | Venue: Carnival - 2 Prof. VNR Pillai Charlotte Imbert

Vice Chancellor IGNOU, India Charlotte Imbert Country Director BBC World Service Trust, Bangladesh

SPEAKERS

Prof. Tan Sri Anuwar Ali Vice Chancellor & President Open University of Malaysia, Malaysia

Motilal Sharma

International Consultant World Bank Education Project, India **Dr. Christopher Walsh** Senior Lecturer The Open University, UK

Deepak Braganza Head Sales- East & West

Polycom, India

BUILDING CAPACITY

SPEAKERS

Localized Content for Digital Learning December 2, 2011 | 11:30 am - 1:00 pm | Venue: Carnival - 2

K. Anvar Sadath Executive Director IT@School Project, India Håvard Rye CTO Gyldendal Publishing, Norway

Javier Sola President WordForge Foundation, Cambodia Masum Billah Programme Manager, BEP BRAC, Bangladesh

Prof. Rozhan Mohammed IdrusDeepak BraganzaProfessorHead Sales- East & WestOpen and Distance Learning & TechnogogyPolycom, IndiaUniversity Sains Malaysia, MalaysiaHead Sales- East & West

ASIA 2011 Seminar at a Glance BUILDING CAPACITY SPEAKERS Showcasing and award presentation for Teacher-led Digital Content for Multimedia Classroom December 2, 2011 | 3:00 pm - 5:00 pm | Venue: Carnival - 2

K. Anvar Sadath Executive Director IT@School Project, India **Prof. Faruque Ahmed** Senior Consultant, a2i Programme, PMO Bangladesh **Mirza Mohammad Didarul Alam** Lecturer, Education Govt. Teachers' Training College Dhaka, Bangladesh **5 Award winning teachers** Teacher Bangladesh

-**ASiA**2011 Seminar at a Glance

BUILDING CAPACITY

SPEAKERS

Public Private Partnership Opportunities to ensure inclusiveness and quality in education December 3, 2011 | 11:30 am - 1:00 pm | Venue: Carnival - 2

Gwang-Chol Chang Chief, Education Policy and Reform Unit UNESCO Bangkok, Thailand

John E. Davies Vice President & General Manager Intel World Ahead Program Intel Corporation, USA

Prof. Ramli Bahroom Financial Controller Open University of Malaysia **Dr. Ananya Raihan** Executive Director D.net, Bangladesh

Syeda Yasmin Rahman Chief People Officer GPIT, Bangladesh

Dr. Farrukh Mohsen Director VAB-NJ, USA

-**ASiA**2011 Seminar at a Glance

BUILDING CAPACITY

SPEAKERS

Assessment of 21st Century Skills: Techniques and Approaches December 3, 2011 | 2:30 pm - 4:00 pm | Venue: Carnival - 2

Dr. Jack HolbrookGwang-Chol ChangProfessor, Faculty of Science and TechnologyChief, Education Policy and Reform UnitUniversity of Tartu, EstoniaUNESCO Bangkok, Thailand

Prof. Siddiqur Rahman, PhD. Former Director, IER Dhaka University, Bangladesh Russell T. Ahmed CEO Champs21.com, Bangladesh

eASiA2011 | Asia's Premier ICT Event $\,5\,$

4 Realizing Digital Nation

	ASiA 2011 inar at a Glance	
CONNECTING PEOPLE	SPE	EAKERS
trategies for Last Mile Broa ecember 1, 2011 2:30 pm - 4:00		
anjaya ervice Director PNIC, Australia	Mustaque Ahmed Head of Strategy GrameenPhone, Bangladesh	
er-Henrik Nielsen lanaging Director icsson Bangladesh, Denmark	Jerry Mobbs CEO Qubee Bangladesh	
ongweifeng uawei Technologies Ltd hina	Rohan Samarajiva CEO LIRNEAsia, Sri Lanka	
- - C, Sem	ASiA 2011 inar at a Glance	
CONNECTING PEOPLE	SPE	AKERS
ocial Media: Agent for Soc ecember 1, 2011 4:30 pm - 6:00	ial Change pm Venue: Windy Town	
i ruba Shankar EO usiness Blogging, India	Mark Hillary CEO IT Decisions, Brazil	
licheal Roberts egional Director ellanet, Canada	Kowshik Ahmed Blogger Bangladesh	

SPEAKERS

Best Practices in Safeguarding Digital Content December 2, 2011 | 11:30 am-1:00 pm | Venue: Windy Town

Henrik Pålsson CMO Novatium, Sweden

CONNECTING PEOPLE

Rana Gupta Business Head – India & SAARC VP Of Sales for APAC SafeNet Inc., USA

Naweed Iqbal Secretary General Bankers' CTO Forum, Bangladesh

Thuy Ledinh Chief Communication Officer .ORG, The Public Interest Registry, USA

-**ASiA**2011 Seminar at a Glance

CONNECTING PEOPLE

SPEAKERS

Five Pillars of Telecentre Sustainability December 2, 2011 | 3:00 pm - 5:00 pm | Venue: Windy Town

Maria Teresa Camba Director Operations telecentre.org, Philipines

Dr. Ananya Raihan Executive Director D.Net, Bangladesh

Dil Piyaratna Programme Director ICTA, Sri Lanka **Prof. Kamolrat Interat** Director Thai Telecentre.org, Thailand

Dr. Angelo Juan Ramos Chairman PhilCeCNet, Philipines

Siaosi Sovaleni Director Secretariat of the Pacific Community, Fiji

-cASiA2011 Seminar at a Glance

SPEAKERS

Beyond Connectivity: Sustainable business model for application and content December 3, 2011 | 11:30 am-1:00 pm | Venue: Windy Town

Dr. Kashfia Ahmed CEO Win Inc., Bangladesh

CONNECTING PEOPLE

Imran Ali CEO, Amadeyr Cloud, Bangladesh

Ms. Stephanie Huf Head of Communications & Marketing Ericsson Region South East Asia & Ocenia Australia

Klaus Stoll Acting Executive Director Global Knowledge Partnership, Ecuador **Terufumi Takada** NTT Communications Corporation Japan

Rezwanul Haque Jami Head of Operations MM Services Limited, Bangladesh

Dr. Md. Nurul Islam Director, Bureau of Manpower, Employment and Training (BMET), Bangladesh

Sanjay Vijayakumar CEO, MobME Wireless Solutions Private Limited India

Girijesh K. Srivastava Group Manager Airtel Business Solutions, India

-**ASiA**2011 Seminar at a Glance

CONNECTING PEOPLE

SPEAKERS

Maximizing Citizens' Benefits; Debate on an appropriate Telecommunications Regulatory Regime December 3, 2011 | 2:30 pm - 4:00 pm | Venue: Windy Town

Rene Summer Director, Government and Industry Abu Saeed Khan General Secretary, AMTOB, Bangladesh

8 Realizing Digital Nation

Group Function Sales & Marketing, Sweden

Relations, LM Ericsson

Sumon Ahmed Sabir Vice President ISPAB, Bangladesh Mr. Sanjaya Service Director APNIC, Australia

SERVING CITIZENS

Healthcare Services using ICTs Status, Challenges andOpportunitiesDecember 1, 2011 | 2:30 pm - 4:00 pm | Venue: Carnival - 1Jaijit BhattacharyaProf. Abul Kalam Azad

Jaijit Bhattacharya Corporate Director Global Government Affairs Hewlett-Packard India Sales Pvt. Ltd, India

Jeyaseelan J.

Practice Head, Healthcare Solutions Unit, Asia-Pacific of Emerging Markets Cisco Systems, India

Tarun Seem Head Health System Support Unit, India **Prof. Abul Kalam Azad** Additional Director General, DGHS Govt. of Peoples' Republic of Bangladesh

A K M Nazrul Haider Senior Advisor ICDDR,B, Bangladesh

Dr. Md. Iqbal Kabir Commonwealth IPRS Scholar, School of Medicine and Public Health University of Newcastle, Australia

-**ASiA**2011 Seminar at a Glance

SERVING CITIZENS

SPEAKERS

SPEAKERS

Agricultural Services using ICTs December 1, 2011 | 4:30 pm - 6:00 pm | Venue: Green View

Dr. Michael Gurstein Executive Director Centre for Community Informatics Research Development and Training (Vancouver BC and Cape Town), South Africa

Dr. Anton Mangstl Ex-Director, gju Italy

eASiA2011 | Asia's Premier ICT Event 9

Md. Nazrul Islam Director AIS, Bangladesh

Shahroj Jalil Director, Services Group Katalyst, Bangladesh

Vishnu Mohan Calindi

Strategy and Policy Coordinator ITU, Geneva, Switzerland

Prof. C.K.Peethambaran, Ph.D. Consultant, e-Krishi KSITM, Kerala, India

Ashir Ahmed Kyushu University

Japan

Dr. Pradosh Nath

Deputy Director, National Institute of Science Technology & Development Studies (CSIR), India

-**ASiA**2011 Seminar at a Glance

SERVING CITIZENS

SPEAKERS

Implementing NeGP in India: Lessons for Developing Countries December 2, 2011 | 11:30 am - 1:00 pm | Venue: Carnival - 1

Sh. R. Chandrashekhar

Secretary Department of Telecom and Information Technology (DTIT), Ministry of Communications and IT Govt. of India

Sh. A R Talwar

Principal Secretary Dept. of Information Technology Govt. of Punjab, India

Sh. Ajay Sawhney

President & CEO National e-Governance Division (NeGD) Govt. of India

Sanjay Panigrahi

CEO Srei Sahaj e-Village Limited, Kolkata, India

10 Realizing Digital Nation

Dr. Rajat Moona Director General Centre for Development of Advance Computing (CDAC), India

Dr. YK Sharma

Deputy Director General National Informatics Centre (NIC) Govt of India

A. Shahjahan Director

KSITM, Kerala, India

Jitendra Nayak PhD. Research Scholar Monash University, Malayasia

SERVING CITIZENS

Best Practices in eService Delivery December 2, 2011 | 3:00 pm - 5:00 pm | Venue: Carnival - 1

Dr. Michael Gurstein

Executive Director Centre for Community Informatics Research Development and Training (Vancouver BC and Cape Town), South Africa

Attique Ahmad

Account Manager, ERP PITC, Lahore Pakistan

Ashis Sanyal Former Senior Director DIT, India

Deputy Commissioner Jessore, Bangladesh Pichai Asavanapakas

Md. Mustafizur Rahman

Deputy Managing Director NETbay Co.,Ltd, Thailand

Amulya Kumar Debnath

Director General Central Procurement Technical Unit IME Division, Ministry of Planning, Bangladesh

-**⊖ASiA**2011 Seminar at a Glance

SERVING CITIZENS

Co-creation: Citizens in the role of service provider December 3, 2011 | 11:30 am - 1:00 pm | Venue: Carnival - 1

Micheal Roberts Regional Director Bellanet, Canada

Jana Syeda Gulshan Ferdous Head Somewhere In Net Ltd., Bangladesh

Steve Glovinsky Advisor, Solution Exchange UNDP, Asia Pacific Regional Centre, Thailand Manik Mahmud Consultant, a2i Programme PMO, Bangladesh

Thuy Ledinh Chief Communication Officer .ORG, The Public Interest Registry, USA

Fouzia Nasrin Director, Rural Sectors Group Katalyst, Bangladesh

eASiA2011 | Asia's Premier ICT Event **11**

SPEAKERS

SPEAKERS

Seminar	iA2011 at a Glance
SERVING CITIZENS	SPEAKERS
Unifying ID Systems for Citizens December 3, 2011 2:30 pm - 4:00 pm	
Brig. Gen. Akhteruzzaman Siddique DG, NID Wing, Bangladesh Election Commission, Bangladesh	Usman Mobin Chief Technical Officer NADRA, Pakistan
Shri Ajay Sawhney President & CEO National eGovernance Division (NeGD)	Ivar Tallo Former Advisor to the President Estonia
Govt of India	Lisu Huawei Technologies Ltd. China
Seminar DRIVING ECONOMY	iA2011 at a Glance SPEAKERS
Seminar	at a Glance SPEAKERS nowledge Economy
Seminar DRIVING ECONOMY Building Ecosystem towards Kr	at a Glance SPEAKERS nowledge Economy Venue: Media Bazar Stephanie Huf Head of Communications & Marketing

-**ASiA**2011 Seminar at a Glance

SPEAKERS

Electronic and mobile payments: Financial Inclusion for the unbanked

IIIJaiikeu

A K M Shirin Ahmed

DMD

December 1, 2011 | 4:30 pm - 6:00 pm | Venue: Media Bazar

Greg Chen Regional Representative for South Asia CGAP, Bangladesh

DRIVING ECONOMY

Asif Saleh Communication Director BRAC, Bangladesh

Rony Riad Rashid Chief Commercial Officer GPIT, Bangladesh

-**ASiA**2011 Seminar at a Glance

DRIVING ECONOMY

SPEAKERS

Using ICT for Private Sector Development: Perspective by "Information Economy Report 2011" December 2, 2011 | 11:30 am - 1:00 pm | Venue: Media Bazar

Rémi Lang

Economist, ICT Analysis Section UNCTAD, Switzerland

Richard Colin Marshall Economic Advisor UNDP Bangladesh **Zeeshan Hasan** CEO Sysnova, Bangladesh

Prof. Mustafizur Rahman Executive Director, Centre for Policy Dialogue (CPD), Bangladesh

eASiA2011 | Asia's Premier ICT Event 13

Dutch Bangla Bank Limited, Bangladesh GPIT, Bang



DRIVING ECONOMY

SPEAKERS

Public Private Partnership for Citizens' Service Delivery: Lessons Learned December 2, 2011 | 3:00 pm - 5:00 pm | Venue: Green View

Ashis Sanval Former Senior Director DIT. India

Dr. Basheerhamand Shadrach **Ex-Executive Director** Telecenter.Org. India

Syed Mushfigur Rahman Director NBR, Bangladesh

Sherif Tokali Assistant Resident Representative UNDP Egypt, Egypt

Tiziana Bonapace Chief, ICT and Development Section, ICT and Disaster Risk Reduction Division UNESCAP, Thailand

Seminar at a Glance

DRIVING ECONOMY

SPEAKERS

Critical success factors in the offshoring business: the practioners' view

December 3, 2011 | 9:30 am - 11:00 am | Venue: Media Bazar

Jesper Nyvold Larsen Sr. Director of Development Deltek. Denmark

Jonathan Foster **Director, Global Operations** IMS Health, UK

Martin Dommerby Director of Business Development KalpaVruksh Technologies, Denmark

14 Realizing Digital Nation

Dr. Wong Say Ho Secretary General ASOCIO, Malaysia

Dag Rindan Professional Services Manager Vizrt, Bangladesh

Seminar at a Glance

DRIVING ECONOMY

Bioinformatics : The future prospect in Asia December 3, 2011 | 11.30 am - 1:00 pm | Venue: Media Bazar

Dr. Ashwani Pareek Associate Professor School of life Sciences Jawaharlal Nehru University, India

Dr. Haseena Khan Professor, Molecular Biology University of Dhaka, Bangladesh

Dr. A M Zonaed Siddiki Associate Professor & Head Chittagong Veterinary and Animal Sciences University, Bangladesh

Dr. Wen Wang

Professor. Goat Reference Genome Project Chinese Academy of Sciences, China

Mohammad Lashkar Programme Manager Jute Genome Sequence, Project, Bangladesh

M. Azizul Haque Managing Director Glaxo Smith Kline, Bangladesh

Dr. Jabilur Rahman Sinha Managing Director Acme Laboratories, Bangladesh

-eASiA2011 Seminar at a Glance

DRIVING ECONOMY

SPEAKERS

Emerging SME Outsourcing market: Challenges and Opportunities December 3, 2011 | 2:30 pm - 4:00 pm | Venue: Media Bazar

Yahagi Akira Chairman N-Wave Company Limited, Japan

Martin Dommerby Director of Business Development KalpaVruksh Technologies, Denmark

Henriette Kahré Freris DFSMF Netharlands

Matt Cooper VP. Marketplace Operation Odesk, USA

Paul Tiia Outsourcing Expert Netharlands

eASiA2011 | Asia's Premier ICT Event 15

SPEAKERS

Seminar at a Glance

DRIVING ECONOMY

SPEAKERS

Adoption of outsourcing on new ecosystem dominated by cloud December 3, 2011 | 4:00 pm - 5:30 pm | Venue: Media Bazar

Dr. Richard Sykes Board Member Intellect UK

Bunrak Saraggananda Chairman Magic Software, Thailand

Dr. Rokunuzzaman Professor. Independent University of Bangladesh Bangladesh

Henrik Pålsson Novatium CMO Ericsson Forum, DLF Cybercity, Sweden

Ed Franklin Executive Vice President, Global Cloud Service VirtuStream, USA

-eASiA2011 Seminar at a Glance

TECHNICAL SESSION

SPEAKERS

ICT as a Career Path for Women : Opportunities and Challenges December 1, 2011 | 2:30 pm - 4:00 pm | Venue: Green View

Anette Snedgaard Galskiøt Commercial Counsellor Royal Danish Embassy, Denmark Luna Shamsu Doha President BWIT & Managing Director

Lilia Naas ITC Switzerland

Dohatech Ltd., Bangladesh

Sarah Hussain UNICFF Bangladesh

Seminar at a Glance

SPEAKERS

Making Life Productive for Persons with Disabilities using ICTs December 1, 2011 | 4:30 pm - 6:00 pm | Venue: Carnival - 1

Bhaskar Bhattacharjee YPSA Bangladesh

TECHNICAL SESSION

Sanjida Rahman Danny UNICEF Bangladesh

Monsur Ahmed Chowdhury Chairman National Forum of Organization Working with the Disabled (NFOWD) Bangladesh

Stephen Mark Shore Royal Danish Embassy Bangladesh

-eASiA2011 Seminar at a Glance

TECHNICAL SESSION

SPEAKERS

Building a National e-Governance Architecture for Developing Countries

December 2, 2011 | 9:30 am - 1:00 pm | Venue: Green View

Sabarish K Mission Coordinator. KSITM, Kerala, India

Pallab Saha Singapore National Universiti, Singapore

Fokhruz Zaman Senior Consultant, NEA, a2i Programme PMO, Bangladesh

Information Systems Innovation Manager Institute of Development Studies, Brighton, UK

Jerry Shennaijie Huawei Technologies Ltd. China

Duncan Edwards

16 Realizing Digital Nation



Track : Plenary

- Title: Building Skills for an ITES Industry for the Global Marketplace:
TVET, Finishing Schools, Industry Skills Development
- Day : December 02, 2011, Time: 9:30am 11:00 am

This session will focus on necessary skills for ITES industry, roles of general education and TVET for building skills, roles of ICTs for skills development, experiences sharing from other countries, opportunities for working together for building skills for the global marketplace.

Target audience: Policy makers, ITES industry and private sector partners, teachers and students

Track Title		Plenary Strategic Positioning of Bangladesh as a Leading Outsourcing Destination
Day	:	December 02, 2011, Time : 4:00 pm - 6:00 pm

In 2010, Gartner Inc. has included Bangladesh at the list of top 30 offshore destinations. Speakers at the session will talk about the specific parameters that are important for global decision makers for considering any particular location. The session will be addressed by experts from leading global consulting firms and regional IT association leaders. An attempt will be made to benchmark, against a global context, the strength factors of the country as well as its challenge issues with regard to emerge as the next leading outsourcing location in next few years.

Target audience: Policy makers, ITES industry and private sector partners, teachers and students

eASiA2011 | Asia's Premier ICT Event 19

Track : Plenary

- Title : Meet the Technology Leaders
- Day : December 03, 2011, Time : 9:30 am 11:00 am

This exclusive session targeted to the young minds of Bangladesh will feature John Davies, the Vice President of Intel Corporation. He started and now heads Intel's famous World Ahead Programme which focuses on socio-economic development of developing countries using technology.

Mr. Davies will meet with the young people of our country on December 3 at 9:30 in the Hall of Fame of the Bangabandhu International Conference Centre in the special 'Meet the Technology Leader's session of eAsia 2011. He will share his life story, his career at Intel, and his dreams for development of the third world through technology. He will be introduced to the audience by the iconic Professor Muhammad Zafar Iqbal.

Track : Plenary

Title : Freelancing Conference

Day : December 03, 2011, Time : 11:30 am - 1:00 pm

Over last few years a silent revolution has been taking place in Bangladesh. It is purely led by the IT savvy youth of the country. Despite lots of bottlenecks, thousands of energetic youth have used Internet, their skills and most importantly their entrepreneurial spirit to find out ways for creating self employment for themselves. These youth, either individually or in small groups, are getting contracts through online bidding for different type of IT jobs (programming, web designing, data entry, social marketing, SEO etc.) in international online platforms like odesk.com, elance.com, vworker.com and freelancer.com.

How the global freelancing and virtual employment market is going to evolve in the coming years? What are the required skills needed for achieving the highest return in different online platforms? These are some issues that will be presented and discussed at the conference. Senior executive of one of the leading global online platform Odesk Corporate from USA will be the main speaker. Few successful freelancers from Bangladesh and other countries will also share their individual experience.

Seminar Brief

Track : Building Capacity Title : Future Classrooms: Increasing Learning Achievements Day : December 01, 2011, Time : 2:30 pm - 4:00 pm

Integration of pedagogy and technology in the classroom is more of a recent development but it has come a long way since it was first used in the classroom. It is ideal for encouraging participation, collaboration and interaction. The session will focus on guidelines and strategies for future classrooms, technology impact for 21st century learning, role of ICTs for making classroom learning effective and enjoyable.

Target audience: Policy makers, development partners, teachers, teacher-educators, curriculum experts, students and guardians

Track	:	Building Capacity
Title	1	Open and Distance/Online Learning in the Digital Era
Day	:	December 01, 2011, Time : 4:30 pm - 6:00 pm

Distance education or distance learning is a field of education that focuses on teaching methods and technology with the aim of delivering teaching, often on an individual basis. It has been described as a process to create and provide access to learning when the source of information and the learners are separated by time and distance, or both. The speakers of this seminar will focus on Education through technology and collaboration, online learning environment, prospects and challenges, innovation in open and distance learning, effectiveness of ICT in open and distance learning and ODL through new media/devices.

Target audience: Policy makers, teachers, teacher-educators, curriculum experts and students

Track : Building Capacity

Title : Localized Content for Digital LearningDay : December 02, 2011, Time : 11:30 am - 1:00 pm

The distinguished speakers will share their views and experiences on the demand of digital content for 21st century learning, role of digital content for making classroom learning effective, importance of localized digital content and content customization for local perspective, etc.

Target audience: Policy makers, private sector partners, IT industry, teachers, teacher-educators, students and guardians.

Track : Building Capacity

Title: Showcasing and Award Presentation for Teacher-led
Digital Content for Multimedia ClassroomDay: December 02, 2011, Time : 3:00 pm - 5:00 pm

This is a very special session on the recent initiative of Government of Bangaldesh which focuses to enhance the quality of teaching-learning by empowering the teachers using ICTs. A multimedia classroom consists of 1 laptop, 1 multimedia projector/large screen TV, teacher-led digital contents and Internet connectivity in a classroom beside other traditional teaching-learning methodologies and materials. Teacher-led digital contents are being helpful to make the learning environment easier, enjoyable and effective. Some award winning teachers will demonstrate their developed digital content in this session.

Target audience: Policy makers, private sector partners, teachers, teacher-educators, students and guardians

Seminar Brief

- Track : Building Capacity
- Title
 Public-Private Partnership Opportunities to Ensure Inclusiveness and Quality in Education
- Day : December 03, 2011, Time : 11:30 am 1:00 pm

Public Private Partnership in education has increased dramatically over the last two decades across the world. A number of governments contract with the private sector to provide some of the services involved in producing education, such as teacher training, content development, management or curriculum design, etc. The session will focus on experience of PPP, best practices in opportunities in PPP for ensuring inclusiveness and quality in education, expanding PPP for improving quality in Education, development-driven PPP in Education, etc.

Target audience: Policy makers, private sector, development partners, teachers, teacher-educators, students

Track	:	Building Capacity
Title	\$	Assessment of 21st Century Skills: Techniques and
		Approaches
Day	;	December 03, 2011, Time : 2:30 pm - 4:00 pm

Assessment for learning is part of effective planning, focuses on how students learn, classroom practice, professional skill, sensitive and constructive, motivating, promotes understanding of goals and criteria, develops the capacity for self-assessment and recognizes all educational achievement.

Target audience: Policy makers, curriculum developers, teachers, teacher-educators, students and guardians

eASiA2011 | Asia's Premier ICT Event 23

 $22 \; {\sf Realizing Digital Nation} \\$

Track : Connecting People

Title: Strategies for Last Mile Broadband AccessDay: December 01, 2011, Time : 2:30 pm - 4:00 pm

As the broadband revolution is at its peak, service providers are struggling to meet the overwhelming demand for high throughput and managing multiple services. Telephony, Cable TV and other services are also converging with broadband. Cable based High Speed Broadband like ADSL, HFC and FTTX are challenged by WiMAX, 3G and LTE. The ever increasing competition in the broadband market forcing the service providers to take newer strategies in terms of service packaging and technology based on Cost, Population Density and Terrain.

Target audience: Service providers, Government policy makers and for those who think broadband $% \left({{{\rm{D}}_{{\rm{D}}}}_{{\rm{D}}}} \right)$

Track : Connecting People Title : Social Media: Agent for Social Change Day : December 01, 2011, Time : 4:30 pm - 6:00 pm

In the session we will find how the citizen journalist movement has made an impact using social media tools as the average person can capture news, share opinions and distribute them globally via easily available web-based and mobile technologies. The speakers will discuss how these opinions and interactions can engage and stimulate a dormant society to wake up, think, argue and bring a change in their lives.

Target audience: Social media practitioners, bloggers, entrepreneurs, private sectors and policy makers among others

Seminar Brief

Track : Connecting People

- Title : Best Practices in Safeguarding Digital Content
- Day : December 02, 2011, Time : 11:30 am 1:00 pm

The information technology is ever developing by getting more digital. Every one is looking for an open and accessible communication system that enables a seamless communication worldwide. The digital resources are extremely attractive targets to hackers who might abuse the open access for financial or political. As a result it has become extremely important to keep the Digital Content safe along with ensuring smooth access for the legitimate users. The session will focus on various practices expediting and improving the measures to safeguard the digital content.

Target audience: Policy makers, ITES industry and private sector partners, teachers and students, service providers, Government policy makers

Track : Connecting People Title : Five Pillars of Telecentre Sustainability Day : December 02, 2011, Time : 3:00 pm - 5:00 pm

Telecentre Leaders and Practitioners will share their views on various aspects of sustainability of public access to ICTs initiatives across the globe. Five presenters from five countries will focus on five aspects of telecentre sustainability: Financial Sustainability, Social Sustainability, Operational /Technical Sustainability, Political Sustainability and Organizational Sustainability. Lessons learnt in countries of Asia, Europe and Latin America will be shared in the session.

Target audience: Social enterprises, researchers, practitioners, policy makers, entrepreneurs, academia

- Track : Connecting People
- Title : Beyond Connectivity: Sustainable Business Model for Application and Content
- Day : December 03, 2011, Time : 11:30 am 1:00 pm

Connectivity is a very important ingredient in the information and knowledge ecosystem. Poor bandwidth inhibits users in many countries accessing information and knowledge as well as opportunities to be connected and co-worked. While there is focus on connectivity in different policy regimes, application and content is missing from the purview, as a result citizens are unable to get their problems addressed. Connectivity versus Content – is also an issue of debate amongst policy and practitioners' circles. The session will discuss the importance of content, its accessibility, localization and quality issues related to content development and deployment the business model for content and application industry.

Target audience: Policy makers, private sector partners, teachers and students, service providers, content providers, community

- Track : Connecting People
- Title
 Maximizing Citizens' Benefits: Debate on an Appropriate Telecommunications Regulatory Regime
- Day : December 03, 2011, Time : 2:30 pm 4:00 pm

Telecom industry has become a golden goose for many regulators in developing countries by contributing significant revenue through license fee, license renewal fee, revenue sharing and other stipulations. Citizens' benefit is often not the focus of the regulators. The session will discuss how good regulatory regime can benefit citizens and how questionable regulations can kill opportunities of leapfrog by citizens and governments.

Target audience: Policy makers, policy entrepreneurs, researchers, practitioners, industry leaders

Seminar Brief

- Track : Serving Citizens
- Title : Healthcare Services Using ICTs: Status, Challenges and Opportunities
- Day : December 01, 2011, Time : 2:30 pm 4:00 pm

The session will focus on e-Health in health policy, universal health coverage and ICT, patient Health Records: the raging debate, technology trends in e-health, what diseases can be effectively addressed through telemedicine, etc.

Target audience: Policy makers, practitioners, private sector & development partners, health workers

Track	:	Serving Citizens
Title	:	Agricultural Services Using ICTs
Day	:	December 01, 2011, Time : 4:30 pm - 6:00 pm

The session will focus on building capacity of agriculture extension workers using ICT, delivering agricultural information at the right time at the right place, lab to field: the role of ICTs in ensuring food security.

Target audience: Policy makers, private sector & development partners and agricultural extension workers

- Track : Serving Citizens
- Title : Implementing NeGP in India: Lessons for Developing Countries
- Day : December 02, 2011, Time : 11:30 am 1:00 pm

NeGP (National e-Governance Plan) is a plan of the Government of India with the vision "Make all Public Services accessible to the common man in his locality, through common service delivery outlets and ensure efficiency, transparency and reliability of such services at affordable costs to realize the basic needs of the common man". This session will focus on India's e-service delivery strategy, governance issues, central planning with decentralized implementation, PPP, necessary infrastructure development and capacity building.

Target audience: Policy makers, e-governance practitioners and private sector partners.

Track : Serving Citizens Title : Best Practices in e-Service Delivery Day : December 02, 2011, Time : 3:00 pm - 5:00 pm

The session will focus on various e-services for the citizens, use of ICT in disaster preparedness and management, land records digitization, making social safety nets more effective, more effective and responsive law enforcement using ICT, justice sector reform and ICT, e-Procurement curbing corruption and increasing efficiency, PPP for public service delivery: creation and delivery, etc.

Target audience: Policy makers, private sector & development partners and field-level officers.

Seminar Brief

Track : Serving Citizens

- Title : Co-creation: Citizens in the Role of Service Providers
- Day : December 03, 2011, Time : 11:30 am 1:00 pm

The ubiquitous presence of IT enables consumers to provide feedback and also shape the design and delivery modality of services. This enables them to collaborate with the providers to improve services and also to create new services. This co-creation model is ushering innovation in public and private service delivery across the world. In this session.

Target audience: Policy makers, private sector, development partners and grass-roots stakeholders.

Track	:	Serving Citizens
Title	:	Unifying ID Systems for Citizens Services
Day	:	December 03, 2011, Time : 2:30 pm - 4:00 pm

As nations become more digital and more and more service are delivered through IT, the need for identifying a citizen uniquely across various government and non-government service providers becomes vital. Unification of citizen ID requires creating consensus within the government, establishing interoperability standards across government systems and ensuring appropriate security and privacy.

Target audience: Policy makers, private sector, development partners and IT industry representatives

- **Track : Technical Session**
- Title : ICT as a Career Path for Women: Opportunities and Challenges
- Day : December 01, 2011, Time : 2:30 pm 4:00 pm

Over the years, access to ICTs has continued to provide economic empowerment, increased learning opportunities and improved market access for products and services globally. Focusing efforts into increasing women's participation in the field of ICT could be effective for national development. The ICT industry is losing the talent of skilled women who can bring to it a richness and diversity of thought and perspective and can help alleviate the shortage of skills, which is exacerbated by their lack of participation.

Target audience: Policy makers, private sector, social development partners, teachers, students, practoitioners, women leaders, academia

Track : Serving Citizens

- Title
 Making Life Productive for Persons with Disabilities Using ICTs
- Day : December 01, 2011, Time,: 4:30 pm 6:00 pm

Information and Communication Technology has been identified as an important aspect of the wider strategy for the social inclusion of differently abled persons. ICT is a significant force in terms of choice and opportunity for Disabled People. It offers the old and the young alike an opportunity to overcome social barriers to interaction and communication that can be caused by the lack of provision for impairments or life-long limiting illness. It has also been identified as playing a significant role in offering severely Disabled People an increased degree of independence in everyday life.

Target audience: Policy makers, private sector, social development partners, teachers, practoitioners, thought leaders, academia, students

Seminar Brief

- Track : Technical Session
- Title
 Building a National e-Governance Architecture for Developing Countries
- Day : December 02, 2011, Time : 9:30 am 1:00 pm

National e-Governance Architecture (NEA) addresses four core nation-wide architectures, namely: 1. Strategic Architecture, 2. Business Architecture, 3. Information Systems Architecture, 4. Technology Architecture. Building an optimal NEA for developing countries is a very challenging undertaking. This session will focus on the NEA building strategies for the developing countries from the lessons learned from both the developed and developing nations. It will have standard guidelines on open standards and open source adoption for the technology architecture.

Target audience: National e-Governance policy makers, e-Governance practitioners, industry leaders, etc.

Track : Technical Session Title : Application Development for Mobile Platform

Day : December 02, 2011, Time : 3:00 pm - 6:00 pm

With its high-end features, robust usability, mobile phones has become the fastest growing and the most widely used technology across the globe. This technical workshop is held by NOKIA and supported by MCC Ltd and eASiA Secretariat. The workshop concentrates on developing such applications using Java, Symbian and QT Platform. As the key speaker, Mani Krishnamurthy shall address the participants mainly students from public and private universities to enhance their knowledge and give them the conception on building such applications extensively. Future is now!

Target audience: Policy makers, ITES industry and private sector partners, teachers and students

 $30 \,\, {\rm Realizing} \,\, {\rm Digital} \,\, {\rm Nation}$

Track : Technical Session

Title : Preparing for IPv6

Day : December 03, 2011, **Time** : 9:30 am - 1:00 pm

Exponential growth of Internet in 90's influences the development of IPv6. It was clear that IPv4 will not be sufficient in near future. And in 2012 when IPv4 is already exhausted most people are not aware that they need to change their Internet architecture immediately. Service Providers who will not adopt IPv6 very soon will find they are not in a position to offer services. It is really a high time to prepare for IPv6 for the service providers, content providers, governments and any organization which need Internet.

Target audience: Policy makers, ITES industry and private sector partners, service providers, civil society leaders, teachers and students, telecom regulators

Track : Technical Session

- Title : Build Your Own Cloud
- **Day** : December 03, 2011, **Time** : 2:30 pm 5:30 pm

Cloud computing refers to the creation and utilization of computing instances—complete computing environments with the functionality of a full hardware and software stack—that are fully accessed and controlled over the Internet. The instances appear and operate as though they are traditional computer systems, but all resources are abstracted. Build your own cloud workshop will demonstrate the cloud building techniques (for laaS, PaaS, SaaS) using open standards and open source systems. Bring custom configurations on- or off-line as needed to meet scaling demand, or modify configurations as needed to optimize cost and performance.

Target audience: System Integrators, Data Center Managers, Software and System Engineers and IT Managers.

Seminar Brief

Track : Driving Economy

- Title : Building Ecosystem Towards Knowledge Economy
- Day : December 01, 2011, Time : 2:30 pm 4:00 pm

The transformative effects of information technology and the global economic environment are changing the nature and uses of knowledge—and realigning policy domains in which it plays a critical role. In addition, the generation and management of new knowledge are linked to innovation, wealth creation and economic growth. This session will bring together a diverse, but focussed, range of discussion and experience on creation of different elements of an ecosystem rich in terms of "social capital", which can be more successful in terms of net wealth creation and more flexible in its response to shifting demand resulting in higher capacity utilization.

Target audience: Policy makers, financial practitioners, regulators, solution and service providers, private sector, teachers, community

		Driving Economy
Title	1	Electronic and Mobile Payments: Financial Inclusion for
		the Unbanked
Day	:	December 01, 2011, Time : 4:30 pm - 6:00 pm

The majority of the population, mainly rural and economically backward part of the society in most of the developing countries, is still out of the formal banking network. As a result a large part of citizens are deprived from the financial services that would have made them economically more productive. Different targeted government support programs (e.g. subsidy) often fail to make the right impact because of systematic issues of distribution channel. The session will deliberate on the issues of financial inclusion for the unbanked, challenges, both operational and regulatory.

Target audience: Policy makers, financial practitioners, regulators, solution and service providers, private sector, teachers, community

Track : Driving Economy

- Title : Using ICTs for Private Sector Development: Perspective by "Information Economy Report 2011"
- Day : December 02, 2011, Time : 11:30 am 1:00 pm

Effective use of ICT in the private sector can significantly contribute to the development of private sector. At the same time, private sector itself has an important role in the extension of ICT infrastructure for the community. The United Nations attaches great importance to the role of a vibrant and socially responsible private sector in achieving sustainable development and the Millennium Development Goals. Much more can be done to make ICTs a powerful force for improving the competitiveness of the private sector.

Target audience: Policy makers, private sector partners, teachers and students, service providers, content providers, community

	Driving Economy Public-Private Partnership for Citizens' Service Delivery:
Day :	Lessons Learned December 02, 2011, Time : 3:00 pm - 5:00 pm

Citizens' service delivery is primarily the role of government agencies. However, governments across the globe invite private sector for designing, developing, delivering and maintaining services on behalf of the governments. Is it privatization of government or an arrangement of private benefit in exchange of depriving citizens' right to free access to government services? This session will provoke debate as well as present good practices in different countries.

Target audience: Policy makers, private sector partners, teachers and students, service providers, content providers, community

Seminar Brief

- Track : Driving Economy
- Title : Critical Success Factors in the Offshoring Business: the Practioners' View
- Day : December 03, 2011, Time : 9:30 am 11:00 am

However, as skill shortage is becoming more acute at business user or client location, the trend of shifting to offshore options is only going to get stronger. At the same time, the offshore practices have gone through a process of learning and optimization over recent years. The speakers at the session who have significant exposure and experience in the off-shoring operation are going to share their insights on the critical success factors and issues of this business.

Target audience: Policy makers, private sector partners, teachers and students, service providers, content providers, community

Track : Driving Economy

- Title : Bioinformatics: The Future Prospect in Asia
- **Day** : December 03, 2011, **Time** : 11:30 am 1:00 pm

Bioinformatics is the symphony of Biology, Computer Science, Mathematics and Statistics. It is the core element of the looming Biotechnology revolution touching upon all corners of our life-experience and eshaping the Global Marketplace. Asia, as it joins forces to emerge as the Global Powerhouse, the less fortunate of Asia is slowly but steadily adopting Bioinformatics. eAsia 2011, paving the path for "Realizing Digital Nation", looks forward to the capitalization of market economy and boosting human development of Asia vis-à-vis Bangladesh.

Target audience: Policy makers, private sector partners, teachers and students, service providers, content providers, community

Track : Driving Economy

- Title : Emerging SME Outsourcing Market: Challenges and Opportunities
- Day : December 03, 2011, Time : 2:30 pm 4:00 pm

SME clients in developed countries have not been the early adopters of off-shoring options. However, as the business and service delivery eco systems are changing across markets, SMEs are now more exposed to offshore outsourcing options. It is particularly interesting for Bangladesh IT industry that is dominated by SME providers. Speakers, both international and local, at this session will address the unique dimensions of this SME market and its dynamics.

Target audience: Policy makers, private sector, SMEs, entrepreneurs

		Driving Economy
Title	1	Adoption of Outsourcing on New Ecosystem Dominated
		by Cloud
Day	:	December 03, 2011, Time: 4:00 pm - 5:30 pm

Intense debates are ongoing across technology communities on the impact of cloud computing for outsourcing business. Speakers at this session will share their insights on this and will portray their versions of future outsourcing landscape.

Target audience: Policy makers, private sector partners, teachers and students, service providers, content providers, community