

E-Asia 2009 Conference – Agenda of Digital Learning Track

Track Chair: Dr. K. P. Hewagamage, Senior Lecturer in Computer Science, Head/Coordinator, e-Learning Centre, University of Colombo School of Computing, Sri Lanka

Track Coordinator: Mr. Fayaz Hudah, Program Head, ICTA, Sri Lanka

3rd December - Session 1 - 8:45 -10:15 hrs

Theme: Challenges: Planning, Managing, Standards and Quality in e-Learning

Chair: Ms. Ashish Garg, Asia Regional Coordinator, Global e Schools & Communities Initiative

08:45– 09:15	Keynote Address: “Deterring plagiarism: Assuming a pedagogical approach”	Professor Robert Ramberg, Stockholm University, Sweden
09:15 – 09:30	“A Model for a Learning Object Repository Metadata Set”	Mathias Hatakka, Swedish Business School at Örebro University, Sweden
9:30 – 09:45	“Students’ Perception or Teachers’ Profile: What restrains e-Learning?”	Dr Ravi K Mahajan, University School of Open Learning, Panjab University, India
09.45 - 10.00	“Guidelines to Design Successful Online Learning Environments”	Thushani A. Weerasinghe, Stockholm University, Sweden
10.00 – 10.15	Q&A	
10.15 – 10.35	Tea	

3rd December Session 2 - 10.35 – 11.35 hrs

Theme: eLearning in Classroom: Process, Pedagogy, and the Opportunities

Chair: Dr. Latha Pillai, Pro Vice Chancellor, Indira Gandhi National Open University, India

10:35 – 10:55	Innovating through Content	Col. K J Singh Kang, Director, Designmate
10:55 – 11:15	Innovating through technology	Manish Sharma, Vice President - Marketing, APAC, NComputing
11:15 – 11:35	Innovating through Connectivity and Content	S. Rajeev, Vice President, Strategic Alliance, Everonn

3rd December - Session 3 - 11:45 - 13:15 hrs

Theme: Opportunities: Moving forward in e-Learning

Chair: Dr Jyrki Pulkkinen, CEO, Global e Schools & Communities Initiative (GeSCI), Founded by UN ICT Task Force, Dublin, Ireland

11:45 – 12:15	Keynote Address: “Scanning the Horizon of Digital Learning: Options for the Future”	Professor Jeff Haywood, University of Edinburgh, United Kingdom
12:15 – 12:30	“New Technological Applications to Enhance Teaching and Learning”	Adrian Hall, Okapi Consultancy Ltd, United Kingdom
12:30 – 12:45	“MATHVIS”	Isuru Wimalasundera, Informatics Institute of Technology, Sri Lanka
12:45 – 13:00	“A Ship Simulation System for Maritime Education”	Damitha Sandaruwan, University of Colombo School of Computing, Sri Lanka
13.00 – 13.15	Q&A	

Poster Demonstrations:

I	“A Study of Informal Learning in ICT Enabled Environment”	M A Kaleelur Rahuman, University of Colombo School of Computing, Sri Lanka
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13.15 – 14.15	Lunch
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3rd December - Session 4 -14:15 -15:45 hrs

Theme: e-Learning in Higher Education and Professional Development

Chair: Dr. Ravi Gupta, Centre for Science, Development & Media Studies (CSDMS)

14:15 – 14:45	Keynote Address: Effectiveness of online learning in Sri Lanka	Dr. Gihan Wikramanayake, University of Colombo School of Computing, Sri Lanka
14:45 – 15:00	“Effectiveness of ICT in enhancing the Learner Support Services in Open and Distance learning”	Trisha Dowerah Baruah, Krishna Kanta Handique State Open University, India
15:00 – 15:15	“Effective strategies to motivate students in online discussion forums”	K. M. G. B. Nishakumari University of Edinburgh, United Kingdom
15:15 – 15:30	“Emotional Reactions of Undergraduate in Digital Learning Environment”	T.C. Sandanayake, University of Moratuwa, Sri Lanka.
15.35 – 15.45	Q&A	

Poster Demonstrations:

I	“A Constructivist Approach to Learning English Online”	P.A.S.P. Jayalath, University of Colombo School of Computing, Sri Lanka
II	“m-Learning @ UCSC: Extending the e-learning framework based on the	W.M.A.S.B. Wickramasinghe, University of Colombo School of

	mobility”	Computing, Sri Lanka.
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15.45 – 16.15		Tea
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3rd December – session 5 - 16:15 -17:30 hrs

Theme: Empowering and Enabling

Chair: Rajen Varada, UN Solution Exchange, India

16:15 – 16:40	Keynote Address: Enabling Digital Education via next Generation Networks	Mr. Greg Young, CEO Sri Lanka Telecom
16:40 – 16:55	NODES	Mr. Lalith Liyanage, Project Manager (ICT/NODES), Distance Education Modernisation Project, Ministry of Higher Education
16:55 – 17:20	Cloud computing for distance education	Dr. Vikum Senanayake, Country Manager Sri Lanka & Maldives, Oracle Corp.
17.20 – 17.30		Q&A

4th Dec - Session 6 – 08:45 – 10:15

Theme: e-Learning in Secondary Education and Community Development

Chair: Dr. Shironika Karunaratne, Open University of Sri Lanka.

08:45 – 09:15	Keynote Address: “Technology enhanced learning, teaching and validation of the scientific process and outcomes - Sci-Pro”	Dr Henrik Hansson, Stockholm University, Sweden
09:15 – 09:30	“ICT enabled teaching & learning in teacher educators of Tamilnadu”	Dr K.Nachimuthu, Periyar University, Tamilnadu, India
09:30 – 09:45	“SCHOOLNET: Impact on Learning and	Withanage Chaminda Priyashantha,

	Teaching”	University of Colombo School of Computing, Sri Lanka
09:45 – 10:00	“Deploying and Managing Techno-Social Network for OLPC”	P D Ariyadewa, University of Colombo School of Computing, Sri Lanka
10.00 – 10.15	Q&A	

Poster Demonstrations:

I	“Pedagogy Changes for ICT Enabled Primary Education in Sri Lanka”	M A Kaleelur Rahuman, University of Colombo School of Computing, Sri Lanka
II	“Collaborative Digital Learning Repository for Secondary Education”	P.K.A.T. Ishaka, University of Colombo School of Computing, Sri Lanka

10.15 – 10.35	Tea	
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4th December Session 7 - 10:35 – 11:35 hrs

Theme: ICT4D09 Report Launch for South Asia: Extending Reach and Increasing Impact

Chair: Mr. Reshan Dewapura, COO, Information and Communication Technology Agency of Sri Lanka

10:35 – 11.35	Launch of the publication ICT4D Report for Asia, World Bank Team
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4th December Session 8 - 11:45 -13:15 hrs

Theme: Certification: Role of Assessments in e-Learning

Chair: Dr. Gihan Wickramanayake, University of Colombo School of Computing, Sri Lanka.

11:45 – 12:15	Keynote Address: “Educational Design to Support Technology Enhanced Assessment for Learning in Higher Education”	Professor Brian Hudson, Dundee (UK) and UMEA(Sweden)
12:15 – 12:30	“An Integrated Framework for Detecting Plagiarism in e-Learning Systems”	RVSPK Ranatunga, University of Colombo School of Computing, Sri Lanka
12:30 – 12:45	eLearning Assessment: Emerging Challenges and Opportunities.	Prof. M M Pant, Former Pro Vice Chancellor, Indira Gandhi National Open University, India
12:45 – 13:00	“SCORM Based Online Assessment Objects for Computing Skill Evaluation”	Enosha Hettiarachchi, University of Colombo School of Computing, Sri Lanka
13:00 – 13:15	Use of Information & Statistics in Higher Education Policy Planning	Peter Muessig-Trapp, Head of Information Systems and Open Source, HIS (Higher Education Information System Agency)
13.00 – 13.15	Q&A	

13.15 – 14.15	Lunch
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4th December - Session 9 -14:15 -15:45 hrs

Theme: Path in "Education for All"

Chair: Dr. A. R. Ariyaratna, University of Peradeniya, Sri Lanka.

14:15 – 14:45	Keynote Address: “Changes in the learning process and the impact on education”	Bert Geers, Delft University, Netherland
14:45 – 15:00	“eNOSHA - Design and Development of a Learning Object Repository”	Peter Mozelius, Stockholm University, Sweden
15:00 – 15:15	“Knowledge outside class rooms? Wisdom of Rural Sri Lanka”	Niranjan Meegamma, Shilpa Sayura Foundation, Sri Lanka
15:15 – 15:30	Role of ICT in fullfilling the objectives of 'Education for All'	Ms. Ashish Garg, Asia Regional Coordinator, Global e School & Communities Initiative
15:30 – 15:45	Q&A	

Poster Demonstrations:

I	“Reusable Composite SCORM e-Learning Objects”	Gangani Chandima Siriwardana, University of Colombo School of Computing (UCSC), Sri Lanka
II	“Online Approach to Improve Basic Tamil Language Skills”	M. Dewasurendra, President Secretariat, Sri Lanka

15.45 – 16.15	Tea
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