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## **Programme Schedule**

## 17th April 2013 (Wednesday)

9.00 a.m 10.00 a.m.	Registration/Breakfast
10.00 a.m 10.30 a.m.	Welcome and Inauguration
10.30 a.m 11.30 a.m.	Keynote address
11.40 a.m 12.40 p.m.	Session I
12.40 p.m 1.30 p.m.	Paper presentations
1.30 p.m 2.15 p.m.	Lunch Break
2.15 p.m 3.15 p.m.	Session II
3.15 p.m 5.00 p.m.	Paper presentations

## 18th April 2013 (Thursday)

10.00 a.m10.30 a.m.	Bre
10.30a.m 11.30 a.m.	Ses
11.30 a.m 1.30 p.m.	Pap
1.30 p.m 2.15 p.m.	Lui
2.15 p.m. – 3.15 p.m.	Pap
3.15 p.m. – 4.00 p.m.	Val

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**Book Post** 

The Principal, **Pillai College of Education & Research** Near Mahatma School, Khanda Colony, Sector 8, New Panvel (W)

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# SYSTEMIC INTEGRATION OF ICT IN EDUCATION IN THE GLOBAL CONTEXT



17<sup>th</sup> & 18<sup>th</sup>April, 2013 Venue: Mahatma Education Society's DR. PILLAI GLOBAL ACADEMY

Sector 7, New Panvel (W) - 410206 Tel No: (022) - 27464161, 22935554/3, Fax: 27464161 Website: www.pcerpanvel.ac.in **Organizing Secretary** Mrs. Geeta R, Thakur (9272187590)

#### **ABOUT THE INSTITUTION**

Mahatma Education Society is a process not a place which came into existence out of a desire of visionary Founder Dr. K. M. Vasudevan Pillai to provide 'education for all'. MES started its journey in 1970 with just one small school and today it boasts 48 educational institutions with state of the art facilities at par with international standards. MES offers KG to postgraduate professional courses at its various campuses at Chembur, Gorai, New Panvel (East), New Panvel (West) and Rasayani. Our Secretary and CEO, Dr. K. M. Vasudevan Pillai and Joint Secretary, Dr. Daphne Pillai, with their energetic and persistent strive for excellence; have enabled all institutions to exemplify quality education.

Pillai College of Education and Research, New Panvel, affiliated to University of Mumbai, was established in 2007. The mission of the institution is to promote purposive education through globalization of mind and society and using education for value transmission in order to enable the student teachers to effectively perform different roles as a teacher in the present society. PCER Panvel offers B.Ed. and M.Ed. courses and is a PCP Centre for M.A.(Edu) IDOL, Mumbai University. The institution also has a Ph.D. centre offering Ph.D. in Education. It is well equipped with the latest technologies, student friendly library and computer laboratory.

## ABOUT THE THEME OF THE SEMINAR SYSTEMIC INTEGRATION OF ICT IN EDUCATION IN THE GLOBAL CONTEXT

"Every student needs a grandparent to link them to the past and an ICT to take them into the future."

The most visible symbol of globalization has been the spectacular development of ICT. Education reform is occurring throughout the world and one of the tenets of the reform is the introduction and integration of ICT in the education system. Teachers have a significant role to play in the sustained and authentic application of ICT in education. Simply forcing a teacher to integrate technology into the classroom is an exercise in futility. What is needed is a shift in thinking so teachers will view technology as an effective tool to use throughout education system.

Information and Communication Technologies are all those devices, tools, content, resources, forums and services that are digital and those that can be converted into or delivered through digital forms. It also includes interactive digital content, satellite communication, web based content

repositories, interactive forums, learning management systems, and management information systems. They can be effectively deployed for realizing the goals of teaching learning, enhancing access to resources, building capacities, as well as management of the educational system. This seminar establishes a ground for technology integration in education and highlights various ideas and insights on planning this integration process in the Global Context.

#### **OBJECTIVES OF THE SEMINAR**

- To address recent trends in ICT.
- > To explore ways to implement web enabled collective intelligence in Education.
- To create awareness of promoting professional development through ICT.
- > To share ICT based innovations in Education.

#### **CORE AREAS**

#### Subtheme I: Web-enabled Collective Intelligence in Education

With the growing interest in complex adaptive systems, the concept of "collective intelligence" is coming more and more to the fore. The basic idea is that a group of individuals can be smart in a way that none of its members is. Web-enabled collective intelligence is based on linking knowledge workers through social media. The above core area will inspire teachers to take up this challenge and start experimenting with various web enabled alternatives to support collective intelligence.

We invite papers to share these web enabled alternatives of social media and to introduce some good practices of its use in education in achieving collective intelligence.

#### Subtheme II: Professional Development and ICT

ICT can be used to assist teachers by connecting them for the purpose of having reciprocal interactions and developing a sense of community, both of which facilitate professional connectedness. Digital resources and technologies can be used effectively as a catalyst for providing opportunities to enhance the professional development of teachers through offline and online modes.

This core area will stimulate thinking about the importance and methodology of professional development by integrating ICT. Thus we invite papers to deliberate on these aspects of ICT based professional development of teachers, which is the need of the hour.

#### Subtheme III: Educational Innovations and ICT

ICT has proved to be one of the most effective modes of dissemination of knowledge in the formal, non-formal, and informal sectors of education. ICT can be an effective tool in supporting various aspects in an educational institution if used appropriately for specific purposes in a specific context.

This seminar is a platform to unearth these strategic innovations. The participants are encouraged to share their experiences of ICT integration and challenges faced while using ICT in their educational institutions.

#### **Important Dates**

The paper contributors are requested to send the abstract (not more than 250 words) on or before  $28^{th}$  March, 2013 and if selected, the full paper (1500 words) on or before  $8^{th}$  April, 2013 via e-mail only to pcerseminar@mes.ac.in or geetart14@gmail.com

#### Papers will be published in the seminar proceeding with ISBN

#### Quick Checklist for submitting papers:

- Contributor's name, Designation, Institutional address, e-mail ID and Mobile no.
- Margin: 1" Top, 1" Bottom, 1.25" Left, 1" Right.
- Font: Times New Roman (for English)-12, Marathi/Hindi -14
- Line spacing : 1.5
- References: APA style
- Certificate will be given only after the attendance on both the days of the Seminar.
- Paper in absentia will not be allowed to present.
- In case of joint paper both the contributors need to be present at the time of presentation.

#### **REGISTRATION DETAILS**

- Registration Charges: Local participants: Rs.650/, students: Rs.350/, Outstation participants: Rs 1000/ (Accommodation and Dinner), Rs.350 for the copy of the Seminar proceeding with ISBN.
- Demand Draft for the registration fee should be sent through nationalized bank drawn in favour of Pillai College of Education and Research, payable at Panvel.
- TA/DA will not be provided.