

PRACTICAL TELEMEDICINE

Friday, 23 October, 2009

A Workshop on
Telemedicine Today & Tomorrow – III

ABOUT THE WORKSHOP

Practical Telemedicine is the third workshop in the series of workshops on Telemedicine Today and Tomorrow, being organized by Health Informatics and Electronics Division at C-DAC Mohali. The first workshop, in 2007 was aimed at understanding the issues impeding widespread adoption of telemedicine. The second workshop in 2008 was the pre-conference workshop held during the 4th National Conference of Telemedicine Society of India and it targeted at laying down the action plan to unleash the true potential of telemedicine.

Indian healthcare delivery system is gradually opening up to the technology of telemedicine. This workshop has been designed to eventually hasten the rate of adoption of telemedicine applications by helping the policymakers, healthcare administrators, users, other beneficiaries, to understand the characteristics and prospects of telemedicine in diverse geographical and social settings.

This interactive workshop will expose the attendees to highly successful telemedicine solutions developed indigenously at Health Informatics and Electronics Division in C-DAC Mohali. The participants will get an opportunity to experience the feel of these telemedicine solutions as well.

OBJECTIVES

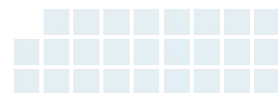
- To discuss and highlight the importance of low-cost telemedicine solutions.
- To facilitate understanding of the goals of National initiatives (like NeGP) launched by Govt. of India for empowering the rural population in India.
- To provide hands on experience of web based ehealth application e-Sanjeevani.
- To gather inputs from the existing users of telemedicine.

CONTENTS

- e-Sanjeevani telemedicine solution - A round up.
- e-Sanjeevani - Hands on session.
- Experience sharing by telemedicine users.

WHO SHOULD ATTEND

This workshop has been planned for clinicians, paramedical personnel, healthcare IT executives, healthcare administrators, policy makers, senior management executives from funding agencies, system engineers, software developers, medical students etc.



ADVISORY COMMITTEE

Dr. R.S. Khandpur

Director General, Pushpa Gujral Science City, Kapurthala

Dr. S.K. Mishra

Prof. & Head, Sanjay Gandhi PGIMS, Lucknow

Sh. B.S. Bedi

Advisor, Health Informatics, C-DAC

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HOD, Pulmonary Medicine, PGIMER, Chandigarh

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Additional Professor, Department of Pediatrics, PGIMER, Chandigarh

Sh. S.P. Sood

Principal Design Engineer, C-DAC, Mohali

LOCAL ORGANIZING COMMITTEE

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Director

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Principal Design Engineer

Sh. Jaspal Singh

Senior Design Engineer

Ms. Randeep Kaur

Deputy Engineer

Ms. Sagri Sharma

Assistant Engineer

Ms. Jasdeep Kaur

Assistant Project Associate

WORKSHOP COORDINATOR

Ms. Neha Malhotra

Project Associate

REGISTRATION FEE

Rs. 300/- (per delegate)

Registration fee includes entry to the workshop, delegates' kit, tea/snacks and lunch.

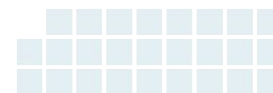
PAYMENT OPTIONS

- By DD in favor of “**Director C-DAC Mohali**”, payable at **Mohali** to be posted along with the registration form to the Workshop Coordinator.
- By Cash/DD for on-the-spot registration.

HOW TO REGISTER

- Registration by post/courier.
- Online registration at www.esanjeevani.in
- On-the-spot registration.
- For further correspondence, please contact the Workshop Coordinator (workshop2009@cdacmohali.in).

LAST DATE FOR ONLINE REGISTRATION IS 20TH OCTOBER 2009.





C-DAC MOHALI

Centre for Development of Advanced Computing (C-DAC) is a premier R&D organization under the aegis of Department of Information Technology, the Ministry of Communications & Information Technology. Since inception, besides other accomplishments, C-DAC has developed and supplied a range of high performance parallel computers, known as the PARAM series of supercomputers. C-DAC has fourteen centres across ten cities in India.

C-DAC's Centre at Mohali has emerged as a premier R&D institution for the design, development and deployment of the world-class electronic and IT solutions for economic and human advancement. The Health Informatics and Electronics Division at C-DAC Mohali promotes and advocates the use of advanced communications technologies to extend the reach of healthcare services and deliver medical education to improve the quality of life.

C-DAC MOHALI'S HEALTHCARE INFORMATICS PRODUCTS

- **e-Sanjeevani** - A web-based integrated telemedicine solution.
- **Sanjeevani** - A desktop based integrated telemedicine solution with suite of tools & features.
- **Tele-Ophthalmology** - A mobile tele-ophthalmology solution for ophthalmic services.
- **Health Care Management System** - A web-based application for storing personal digitized health records.

KEY ACCOMPLISHMENTS

- **Implementation of national telemedicine network** that enables the linkage of three premier tertiary level hospitals namely AIIMS New Delhi, PGIMER Chandigarh and SGPGI Lucknow with IGMC Shimla, PGIMS Rohtak and SCB Medical College Cuttack.
- **State Wide telemedicine network (Punjab)** - A quantum of twenty sites including fifteen civil hospitals, three medical colleges, PGIMER Chandigarh and C-DAC Mohali have been connected.
- **State Wide telemedicine network (Himachal Pradesh)** - Twenty-two sites have been connected which include nineteen sites, IGMC Shimla, PGIMER Chandigarh and C-DAC Mohali.
- **International telemedicine network (Myanmar)** - An integrated solution for telemedicine between Centre for Enhancement of IT Skills (CEITS) and ten Community Information System (CIC's) has been implemented in Myanmar.
- **India Tanzania Centre for Excellence in ICT (ITCoEICT)** - Eleven sites comprising of ten remote and one central site .i.e. Dar es Salaam Institute of Technology (DIT), Dar es Salaam, Tanzania have been connected.



प्रगत संगणन विकास केन्द्र

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING

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