

### 8th National Conference on Medical Informatics 3rd-5th Feb. AIIMS, New Delhi, India www.ncmi2012.org

#### Scientific Programme



|                                |   |        | Science       | IIIC I I Ugi                    | umme                              |                                   |  |  |  |  |  |
|--------------------------------|---|--------|---------------|---------------------------------|-----------------------------------|-----------------------------------|--|--|--|--|--|
| Sl. No                         | Presenter   | Day    | Time<br>Start | Time<br>end                     | Туре                              | Торіс                             | Exact Topic/ Chairperson   |  |  |  |  |
| 53                             | <b>Dean Sittig</b> , Hardeep Singh and Syed Tirmizi                     | Friday | 09:00:00      | 11:30:00                        | Workshop                          | CDSS                              | Clinical Decision Support: A Practical Guide to Developing<br>Your Program to Improve Outcomes   |  |  |  |  |
| Sponsored Session Syed Tirmizi |   |        |               |                                 |                                   |                                   |  |  |  |  |  |
| 108                            | <b>Gyana Ranjan Mohanty</b> and<br><b>Nazim Nawaz Mohammad</b>          | Friday | 11:30:00      | 12:00:00                        | Sponsored                         | CDSS                              | Best practices in Clinical Decision Support – Latest<br>trends in EMR technology and its impact on clinical<br>decision making process |  |  |  |  |
|                                | LUNCH BREAK 12:00:00 13:00:00 (Working lunch to be provided on payment) |        |               |                                 |                                   |                                   |  |  |  |  |  |
| 41                             | Johan Griesel   | Friday | 13:00:00      | 14:30:00                        | Workshop                          | HIE                               | Healthcare Interoperability and Collaboration  |  |  |  |  |
|                                | Split Workshop Ses  | sions  |               | Online Medica<br>Computers to l | ll Education in C<br>be provided) | CMET hall (                       | VISTA Workshop in Conference Hall  |  |  |  |  |
| 33                             | Dr Sanjay Bedi  | Friday | 15:00:00      | 16:30:00                        | Workshop in<br>CMET hall          | Medical<br>Education              | Online Medical Education   |  |  |  |  |
| 115                            | Rohit Kumar   | Friday | 15:00:00      | 16:30:00                        | Workshop                          | Sponsored<br>Workshop on<br>VISTA | Easily Accessible, Affordable & Advance Healthcare Solution. Vista integrated with CRM.  |  |  |  |  |
|                                |   | Те     | a break 16:8  | 80:00 17:00                     | :00 (and prej                     | pare for inuagu                   | iration)   |  |  |  |  |
|                                |   |        | Inaugura      | l progran                       | n 17:00:0                         | )0 18:00:(                        | )0   |  |  |  |  |
| 75                             | B S Bedi  | Friday | 18:00:00      | 18:30:00                        | Keynote                           | Standards                         | E-Health Standardization- Indian Experience  |  |  |  |  |

| 13 | Ann Seror                            | Friday   | 18:30:00   | 19:00:00 | Online<br>Presentation |                    |  |  |  |  |
|----|--------------------------------------|----------|------------|----------|------------------------|--------------------|--|--|--|--|
|    | Cultural Program                     | Friday   | 19:15:00   | 20:00:00 |                        |                    |  |  |  |  |
|    | Dinner                               | Friday   | 20:00:00   |          |                        |                    |  |  |  |  |
|    | Saturday 04th Feb 2012 Combined Hall |          |            |          |                        |                    |  |  |  |  |
|    | K                                    | eynote P | resentatio | ons      |                        |                    | Dr S B Bhattacharyya<br>Major Anil Kuthiala            |  |  |  |
| 57 | Denham Pole                          | Saturday | 09:00:00   | 09:30:00 | Keynote                | FOSS               | Sri Lanka produces open-source patient record software |  |  |  |
| 43 | Jack Li and Shabbir Syed Abdul       | Saturday | 09:30:00   | 10:10:00 | Keynote                | Cloud<br>Computing | Cloud Computing as a key to Rural Healthcare Reform    |  |  |  |
|    |                                      |          |            |          |                        |                    |  |  |  |  |

## **MORNING TEA BREAK** 10:30:00 11:00:00

|     | Semi  | nar on M |            | Manoj Kumar Singh |           |                      |  |  |
|-----|---|----------|------------|-------------------|-----------|----------------------|--|--|
| 36  | Vinay Kumar/ Craig Knoche                     | Saturday | 11:00:00   | 11:45:00          | Seminar   | Medical<br>Education | A proposal to create new models of medical education to<br>better serve the health care needs in India       |  |
|     |   | Sponson  | ed Session |                   |           |                      | Sanjay Bedi  |  |
|     |   | Sponsor  | eu Session |                   |           | Pramod Jacob         |  |  |
| 111 | Arun Sundararaman and Nazim<br>Nawaz Mohammad | Saturday | 11:45:00   | 12:10:00          | Sponsored | EHR                  | A Framework for Linking Data Quality to Quality of Medical Decisions using Clinical Decision Support Systems |  |
| 107 | Sivaprasad.S and Nazim Nawaz<br>Mohammad.     | Saturday | 12:10:00   | 12:35:00          | Sponsored | Insurance            | Rework module of the Health Claims Analytics Workbench   |  |

| 32 | Sanjeev B                                   | Saturday  | 12:35:00          | 13:00:00            | Sponsored        | PACs                     | Paradigm shift in PACS  |
|----|---|-----------|-------------------|---------------------|------------------|--------------------------|---|
|    |   |           | LUNC              | CH BREA             | <b>K</b> 13:00:0 | 00 14:00:0               | 0   |
|    | Tra   | unsfer to |                   | Hall A Saturday 4th |                  |                          |   |
|    | T   | pgraded   |                   | Vivek Sahi          |                  |                          |   |
|    |   | psraded   | presentat         |                     |                  |                          | Anandhi Ramachandran  |
| 55 | Johan Griesel                               | Saturday  | 14:00:00          | 14:25:00            | Presentation     | HIE                      | Leveraging social media collaborative technologies for better care      |
| 14 | Karanvir Singh                              | Saturday  | 14:25:00          | 14:45:00            | Presentation     | Data Mining              | A new milestone for hospitals - data mining and business intelligence   |
| 34 | Pramod Jacob                                | Saturday  | 14:45:00          | 15:05:00            | Presentation     | Ehealth<br>Implemetation | Electronic Health Records- A Global Perspective                         |
|    | Free p                                      | opers Se  | ssion F           | Health–I            | r                |                          | Indrajit Bhattacharya   |
|    | rice p                                      | apers Se  | 551011 <b>I</b> . |                     |                  |                          | Sanjeev Sood  |
| 51 | Dr Mahendra Surwade and<br>S.B.Gogia        | Saturday  | 15:05:00          | 15:20:00            | Short Paper      | Ehealth                  | Establishing Tele–Ophthalmology Centers in the North East               |
| 40 | Vijay Srivastava and Shashi<br>Gogia        | Saturday  | 15:20:00          | 15:35:00            | Short Paper      | Ehealth                  | Implementing Tele Ophthalmology   |
| 42 | Ruchi Agarwal and Manoj Rai<br>Mehta        | Saturday  | 15:35:00          | 15:50:00            | Short Paper      | Ehealth                  | Telemedicine supported total eye care project (tstecp) training program |
| 30 | <b>Arun Rekha Gogia</b> and Shashi<br>Gogia | Saturday  | 15:50:00          | 16:05:00            | Short Paper      | Ehealth                  | Telemedicine Supported Limb care in the Periphery                       |

**EVENING TEA BREAK** 16:05:00 16:30

|        |   | EH                   | R – I                |                      |                            |  | Hardeep Singh<br>Pramod Jacob  |
|--------|---|----------------------|----------------------|----------------------|----------------------------|--|--|
| 9      | Anand Malaviya and Shashi Gogia   | Saturday             | 16:30:00             | 16:45:00             | Short Paper                | EHR  | Objectified Assessment of Rheumatoid arthritis in Real Time<br>as an aid for Treat-to-Target Treatment Strategy  |
| 64     | Shruti Gadgil   | Saturday             | 16:45:00             | 17:00:00             | Short Paper                | EHR  | Role of Knowledge Based Expert Medical Systems in improving<br>Quality of Healthcare   |
| 67     | Anil Vij  | Saturday             | 17:00:00             | 17:15:00             | Short Paper                | EHR  | E prescription   |
| 26     | <b>Ganeshkumar Parasurman</b> , Arun<br>Kumar Sharma and Op Rajoura   | Saturday             | 17:15:00             | 17:30:00             | Short Paper                | EHR  | Evaluation Of Computer Usage In Healthcare Among Private Practitioners Of Nct Delhi  |
|        | Free Paper Se   | ession in H          | Hall B (Cor          | nference I           | Hall)                      |  | Saturday 4 <sup>th</sup>   |
|        |   |                      |                      |                      |                            |  |  |
|        | Γm  | age Proc             | essing/P             | ACs                  |                            |  | Sneh Bhargava  |
|        | Im  | age Proc             | cessing/PA           | ACs                  |                            |  | Sneh Bhargava<br>Jaljit Bhattacharya   |
| 6      | Ashis Dhara, Chanukya Krishna<br>Chama and Sudipta Mukhopadhyay   | age Proc             | cessing/P/           | ACs<br>14:15:00      | Short Paper                | Image<br>Processing                        |  |
| 6<br>8 | Ashis Dhara, Chanukya Krishna   | Saturday             |                      |                      | Short Paper<br>Short Paper | -  | Jaljit Bhattacharya<br>Content-Based Image Retrieval System for Differential   |
|        | <b>Ashis Dhara</b> , Chanukya Krishna<br>Chama and Sudipta Mukhopadhyay   | Saturday             | 14:00:00             | 14:15:00             | ·                          | Processing<br>Image                        | Jaljit Bhattacharya<br>Content-Based Image Retrieval System for Differential<br>Diagnosis of Lung Cancer<br>Error Resilient Transmission and Security Filtering of   |
| 8      | Ashis Dhara, Chanukya Krishna<br>Chama and Sudipta Mukhopadhyay<br>Meghna Jain and Mukta Bhatele<br>B Padmapriya, T Kesavamurthi, | Saturday<br>Saturday | 14:00:00<br>14:15:00 | 14:15:00<br>14:30:00 | Short Paper                | Processing<br>Image<br>Processing<br>Image | Jaljit BhattacharyaContent-Based Image Retrieval System for Differential<br>Diagnosis of Lung CancerError Resilient Transmission and Security Filtering of<br>Medical ImagesDesign And Implementation Of Edge Based Image<br>Segmentation To Find The Area And Volume Of The Urinary |

## **Bio Informatics**

#### Kamal Kishore

#### Y.D. Sharma

| 19       | Mayadhar Barik, Vaibhav<br>Choudhary and Sushil K Meher  | Saturday             | 15:15:00             | 15:30:00                    | Short Paper                | Bio informatics        | Current Prospective In Gene Therapy And The Role Played<br>By Medical Informatics                                     |
|----------|--|----------------------|----------------------|-----------------------------|----------------------------|------------------------|---|
| 23       | <b>Mayadhar Barik</b> and Sushil K<br>Meher  | Saturday             | 15:30:00             | 15:45:00                    | Short Paper                | Bio Informatics        | Evaluation and monitoring of meta-analysis in medical research through information technology                         |
| 54       | Swati Vipsita  | Saturday             | 15:45:00             | 16:00:00                    | Short Paper                | <b>Bio Informatics</b> | Approximation of Neural Network using Differential<br>Evolution for Protein Superfamily Classification                |
|          |  |                      | EVENI                | 6:05:00 16 <mark>:</mark> 3 | 0                          |                        |   |
|          |  | <b>Robotic</b>       | Engineeri            |                             | Prof. Subrat Kar           |                        |   |
|          |  | Nobouc 1             | Cingineen            | Bikram Rath                 |                            |                        |   |
|          |  |                      |                      |                             |                            |                        | Diki alil Kaul  |
| 63       | Prasad Sonar and Bijay Rout  | Saturday             | 16:30:00             | 16:45:00                    | Short Paper                | Robotic<br>Engineering | Review on design of exoskeleton for Rehabilitation Engineering  |
| 63<br>72 | <b>Prasad Sonar</b> and <b>Bijay Rout</b><br><b>Oishee Mazumder</b> and Ananda<br>Sankar Kundu | Saturday<br>Saturday | 16:30:00<br>16:45:00 | 16:45:00<br>17:00:00        | Short Paper<br>Short Paper |                        |   |
|          | <b>Oishee Mazumder</b> and Ananda  | ·                    |                      |                             |                            | Engineering<br>Robotic | Review on design of exoskeleton for Rehabilitation Engineering<br>EMG Based Multichannel Human Computer Interface for |

Contributory Conference Banquet (Venue to be announced)

# Sunday 05th Feb 2012

|         |   | Neena Pahuja         |            |           |                   |                         |   |
|---------|---|----------------------|------------|-----------|-------------------|-------------------------|---|
| 61      | Ashish Joshi  | Sunday               | 09:00:00   | 09:30:00  | Keynote           | Health<br>Provision     | Emerging role of Informatics to improve population health   |
|         | Seminar on  | EHR and              | Socio Tech | nical Moo | dels              |                         | B S Bedi<br>Supten Sarbhadhikari  |
| 37 & 38 | <b>Dean F Sittig, Hardeep Singh,</b><br>Shubnum Singh and Kanav Kahol | Sunday               | 09:30:00   | 10:15:00  | Seminar           | Healthcare<br>Framework | Can a New Sociotechnical Model for Health IT be Useful to<br>Guide Healthcare Reform in India?<br>A New Sociotechnical Model Helps Guide the Application of<br>Information Technologies in Healthcare |
| 59      | Divye Chabbra and Neena Pahu  | <b>ja</b> Sunday     | 10:45:00   | 11:00:00  | Short Paper       | EHR                     | Measuring and Tracking the Progress of Implementing a<br>Comprehensive Electronic Health Record: A Mixed-Methods<br>Approach  |
|         |   |                      | MORNIN     | NG TEA B  | <b>REAK 11:</b> 0 | 0:00 11:30:(            | 00  |
|         | Tra   | unsfer to i          | individual | halls     |                   |                         | Hall A Sunday $5^{ m th}$   |
|         | Free Pa   | per S <u>essio</u> i | n -HIS /Da | ta Mining |                   |                         | S N Ragu Kumar  |
|         |   |                      |            |           |                   |                         | Karanvir Singh  |
| 7       | Saurabh Bhatia  | Sunday               | 11:30:00   | 11:45:00  | Short Paper       | HIS                     | Reducing EMR implementation cost and improving adoption<br>using eLearning for training and change management   |

| 15        | Sanjeev Sood  | Sunday                               | 11:45:00   | 12:00:00   | Short Paper  | HIS  | Leveraging Data Analytics in Healthcare Some interesting<br>Case Reports  |  |  |  |  |
|-----------|---|--------------------------------------|--|--|--|--|---|--|--|--|--|
| 18        | Praveen Srivastava  | Sunday                               | 12:00:00   | 12:15:00   | Short Paper  | HIS  | Hospital Information System, An Integrated Approach For<br>Better Patient Care and Generation of Electronic Health<br>Record.   |  |  |  |  |
| 28        | <b>Anindam Basu</b> and Anandhi<br>Ramachandran   | Sunday                               | 12:15:00   | 12:30:00   | Short Paper  | HIS  | Perceived benefits of Hospital Information System & EMR<br>by End Users<br>A Survey done in a Government Hospital   |  |  |  |  |
| 29        | Aman Rana and Anandhi<br>Ramachandran   | Sunday                               | 12:30:00   | 12:45:00   | Short Paper  | HIS  | Significance Of A Meticulous Change Management Strategy<br>In Successful Implementation Of A Healthcare Information<br>System   |  |  |  |  |
| 46        | Indrajit Bhattacharya, B.K. Jha<br>and Anandhi Ramachandran                                       | Sunday                               | 12:45:00   | 13:00:00   | Short Paper  | HIS  | Business Analytics on the fly for Healthcare Enterprises using<br>the Cloud Model   |  |  |  |  |
|           |   |                                      | LUN  | CH BREA  | <b>K</b> 13:00:0                                       | 0 14:00:00                                   |   |  |  |  |  |
|           | Saurabh Bhatia  |                                      |  |  |  |  |   |  |  |  |  |
|           |   |                                      |  |  |  |  |   |  |  |  |  |
|           |   | EH                                   | ealth II   |  |  |  | Denham Pole   |  |  |  |  |
| 118       | Sushil K Meher  | E Ho<br>Sunday                       | ealth II<br>14:00:00                                   | 14:15:00   | Short Paper  | Ehealth                                      | Denham Pole What is Medical Informatics   |  |  |  |  |
| 118<br>22 | Sushil K Meher<br>G.D Mogli   |                                      |  | 14:15:00<br>14:30:00                                 | Short Paper<br>Short Paper                             | Ehealth<br>Ehealth                           |   |  |  |  |  |
|           |   | Sunday                               | 14:00:00   |  | -  |  | What is Medical Informatics   |  |  |  |  |
| 22        | G.D Mogli<br>Prof. Subrat Kar, Sanat Sarangi  | Sunday<br>Sunday                     | 14:00:00<br>14:15:00                                   | 14:30:00   | Short Paper  | Ehealth                                      | What is Medical Informatics<br>Personal Eternal Health Passbook<br>A Wireless Sensor Network based Fall Detection and Activity  |  |  |  |  |
| 22<br>79  | G.D Mogli<br>Prof. Subrat Kar, Sanat Sarangi<br>and Akshat Bisht                                  | Sunday<br>Sunday<br>Sunday           | 14:00:00<br>14:15:00<br>14:30:00<br>14:45:00           | 14:30:00<br>14:45:00<br>15:00:00                     | Short Paper<br>Short Paper                             | Ehealth<br>Ehealth<br>Ehealth                | <ul> <li>What is Medical Informatics</li> <li>Personal Eternal Health Passbook</li> <li>A Wireless Sensor Network based Fall Detection and Activity<br/>Monitoring System for the Elderly</li> <li>"Tele-health center for rural India" (A bottom to top approach for<br/>improving health care facility at rural remote areas ) (A conceptual<br/>analysis)</li> </ul> |  |  |  |  |
| 22<br>79  | G.D Mogli<br>Prof. Subrat Kar, Sanat Sarangi<br>and Akshat Bisht<br>Shilpa Kaistha and Neha Asija | Sunday<br>Sunday<br>Sunday<br>Sunday | 14:00:00<br>14:15:00<br>14:30:00<br>14:45:00<br>EVENIN | 14:30:00<br>14:45:00<br>15:00:00<br><b>G TEA B</b> . | Short Paper<br>Short Paper<br>Short Paper<br>REAK 15:( | Ehealth<br>Ehealth<br>Ehealth<br>00:00 15:30 | <ul> <li>What is Medical Informatics</li> <li>Personal Eternal Health Passbook</li> <li>A Wireless Sensor Network based Fall Detection and Activity<br/>Monitoring System for the Elderly</li> <li>"Tele-health center for rural India" (A bottom to top approach for<br/>improving health care facility at rural remote areas ) (A conceptual<br/>analysis)</li> </ul> |  |  |  |  |

Free Paper Session in Hall B (Conference Hall)

Sunday 5<sup>th</sup>

## Health Provision

#### S.B. Gogia

#### Jack Li

| 27  | Anindam Basu, Akshay Soni and Abhishek Singh            | Sunday | 11:30:00 | 11:45:00 | Short Paper | Health<br>Provision                     | Conceptual ICT systems framework empowering rural health workforce in India for MDG 4 & 5  |
|-----|---|--------|----------|----------|-------------|---|--|
| 60  | Jaijit Bhattacharya, Ms. Ritu<br>Ghosh and Anjali Nanda | Sunday | 11:45:00 | 12:00:00 | Short Paper | Health<br>Provision                     | Micro Health Centre: Cloud Enabled Infrastructure Solution for Health  |
| 68  | Farooq Ahmad Wani                                       | Sunday | 12:00:00 | 12:15:00 | Short Paper | Health<br>Provision                     | Medical Informatics activities in J&K  |
| 81  | Rahul K Garg  | Sunday | 12:15:00 | 12:30:00 | Short Paper | Health<br>Provision                     | Integrated Network Solutions for Private Healthcare Sector in India  |
| 113 | <b>Ragu Kumar</b> and S.P Singh and<br>Hari Shanker     | Sunday | 12:30:00 | 12:45:00 | Short Paper | Networking in<br>Medical<br>Informatics | Design & Implementation of Wi-Fi based Access Network for<br>Health Care professional in All India Institute of Medical Sciences,<br>New Delhi, India. |
| 98  | <b>Aditya Sood, Neha Arora</b> and<br>Arun Singh Rana   | Sunday | 12:45:00 | 13:00:00 | Short Paper | Health<br>Provision                     | A case study of IT initiative in health sector   |

#### Free Paper Session in Hall B E H R II

#### Dean Sittig

#### Syed Shabir Ali

| 78 | K H Purshottam                         | Sunday   | 14:00:00 | 14:15:00 | Short Paper | Medical education | Need For Knowledge Management among Clinical Practitioners for Collaborative Learning |
|----|--|----------|----------|----------|-------------|-------------------|---|
| 70 | N.G Rao and Anil Vij                   | Sunday   | 14:15:00 | 14:30:00 | Short Paper | PHR               | Self Management Of Personal Health - An Absolute Necessity                            |
| 66 | Dr Shruti Gadgil and<br>Jagannayakam S | Sunday   | 14:30:00 | 14:45:00 | Short Paper | EHR               | Soarian Quality Measures – Measurement of Clinical Quality<br>Indicators              |
| 49 | Swati Sharan and Swamil Patni          | Saturday | 14:45:00 | 15:00:00 | Short Paper | P H R             | Online Medical Application:<br>Innovation in Healthcare Delivery System               |

#### **EVENING TEA BREAK** 15:00:00 15:30:00

Poster session 1 Saturday 13:00

## S.K Meher

| 16  | Neera Munjal, Meera Munjal,<br>Neeraj Nagpal and Sayan<br>Chatterjee   | Saturday     | 13:00:00            | Poster | Bio Informatics    | Study of Protein Motifs in Growth Factors and their<br>Receptors in Human: A Computational Biology Approach  |
|-----|--|--------------|---------------------|--------|--------------------|--|
| 100 | Vaibhav Rastogi, Dr Chandravali<br>Madan and Amit Srivastava           | Saturday     | 13:00:00            | Poster | PACs               | Impact of PACS in a Hospital   |
| 84  | Hemendra Singh   | Saturday     | 13:00:00            | Poster | Cloud<br>Computing | CLOUD COMPUTING IN PUBLIC HEALTH   |
| 94  | Tejinderpal Singh and Mrs<br>Harmeet Kaur                              | Saturday     | 13:00:00            | Poster | Cloud<br>Computing | Application of e-commerce Business Models in Health Care Industry  |
|     | Poster ses   | sion 2 Sat   | urday Evening 17:15 |        |                    | (Major) Anil Kuthiala  |
| 17  | Vivek Bhargava, Shivangi Kaushik<br>and Akanksha Sharma                | Saturday     | 17:15:00            | Poster | Ehealth            | Telemedicine: A transformation in Rural System   |
| 77  | Madhav Chablani  | Saturday     | 17:15:00            | Poster | Ehealth            | How to reach Un-reachable - Can we afford to ignore m-health ?   |
| 93  | <b>Rajat Agarwal, Gautam Jain,</b> R.<br>P. Pareek and Eadara Srikanth | Saturday     | 17:15:00            | Poster | Ehealth            | A Study to Assess the Effectiveness and Reliability of the<br>Telemedicine Bringing Specialist Healthcare to the Rural India<br>with Optimized Cost-effective Services |
| 114 | Payal Jotwani and Ashish Suri  | Sunday       | 13:00:00            | Poster | Telemedicine       | Supplementing Education and Training in Neurosurgery: Web-<br>based education and tele-education   |
| 71  | Bhushanrao Somvanshi   | Sunday       | 13:00:00            | Poster | mHealth            | M-Health(An universal Accessible HealthCare Information Source)  |
| 82  | Chandravali Madan and<br>Vaibhav Rastogi                               | Saturday     | 17:15:00            | Poster | Ehealth            | Diabetes Education via Telemedicine  |
|     | Poste  | er session a | 8 Sunday 11:00      |        |                    | Vinay Pandey   |
| 101 | Bhawesh Misra  | Sunday       | 11:00:00            | Poster | Epidemiology       | Use of Integrated Health Screening & Information Systems (IHSIS) to monitor cardiometabolic risk factors in a large urban population in Delhi                          |
| 116 | Ashutosh Biswas and Sushil K<br>Meher                                  | Sunday       | 11:00:00            | Poster | IT                 | Role of Information Technology (IT) and Challenging issues in prevention control and management of Infectious Diseases   |
| 92  | Harshita Vijh  | Sunday       | 11:00:00            | Poster | Miscellaneuos      | ICT Greening : Call for trained HIT professionals  |
|     |  |              |                     |        |                    |  |

Poster Session 4 Sunday 13:00

Sanjay Gupta

| 31  | Gyanaranjan Pradhan and Ratna<br>Gupta  | Sunday | 13:00:00 | Poster | Health<br>Provision    | "E-Swasthya Kutira"<br>(A Rural ICT Health Information Center) An Innovation May<br>Bring Revolution in rural healthcare By        |
|-----|---|--------|----------|--------|------------------------|--|
| 44  | G. D. Mogli   | Sunday | 13:00:00 | Poster | Nursing<br>Informatics | Computerized Nursing Ward Administration   |
| 45  | Shabbir Syed Abdul  | Sunday | 13:00:00 | Poster | PHR                    | A Global Travelers' Electronic Health Record Template<br>(TrEHRT) Standard for Personal Health Records                             |
| 52  | Goverdhan Mogli   | Sunday | 13:00:00 | Poster | P H R                  | Causes for Delay in Effecting EHR Globally   |
| 106 | <b>Satish Kumar</b> , Lingaraja Jena and<br>B. C. Harinath  | Sunday | 13:00:00 | Poster | Public Health          | Health Informatics – Certification & Dissemination of Information<br>on Emerging Infectious Diseases and Lifestyle Health Problems |
| 86  | <b>Derek Treatman,</b> Vikram Kumar,<br>Animesh Sharma, Nick Amland,<br>Krishna Swamy and Mohini<br>Bhavsar | Sunday | 13:00:00 | Poster | Survey                 | Performance Metrics Indicative of Supervision: A Study of<br>Community Health Workers  |