

Meetings, Seminars, Symposia etc.  
attended by staff

## *Meetings*

### **Dr. A. C. Mishra**

1. Meeting on Influenza Task Force Surveillance Network at ICMR HQ, New Delhi on 29<sup>th</sup> April, 2004.
2. Meeting on Screening Committee for the post of DD for NIV at ICMR HQ, New Delhi, on 30<sup>th</sup> April, 2004.
3. Meeting regarding development of HIV vaccine in India at the Office of Secretary, Ministry of Health, Nirman Bhavan, New Delhi, on 30<sup>th</sup> April, 2004.
4. Workshop on National Inter-disciplinary Workshop on International Health Regulations organized by NICD at India, International Centre, Max Muller Marg, New Delhi on 13<sup>th</sup> - 14<sup>th</sup> May, 2004.
5. Meeting regarding Vaccine Production Board at Committee Room No.249-A Wing, Nirman Bhawan, New Delhi on 14<sup>th</sup> May, 2004.
6. Meeting related to transfer of Monoclonal Antibody producing clone for commercialization of technologies for Dengue, JE & WN diagnostics developed at NIV to M/s. Zydus Pathlind, Ahmedabad At ICMR HQ, New Delhi on 17<sup>th</sup> May, 2004.
7. Meeting of Screening Committee for the posts of Asst. Director for NIV at ICMR HQ, New Delhi, on 14<sup>th</sup> June, 2004.
8. Meeting of Selection Committee for the posts of Asst. Director for NIV at ICMR HQ, New Delhi, on 29<sup>th</sup> - 30<sup>th</sup> July, 2004.
9. Meeting of Selection Committee for the post of AD at ICMR HQ, New Delhi, on 16<sup>th</sup> August 2004.
10. Meeting of the WHO Adhoc Committee on Orthopox Infections at Salle C, WHO HQ, Geneva, on 31<sup>th</sup> August, - 1<sup>st</sup> September 2004.
11. Meeting with DG, ICMR / Ministry of Health & Family Welfare, New Delhi on 9<sup>th</sup> - 10<sup>th</sup> September, 2004. Workshop on NIH Grantsmanship at Pune, on 13<sup>th</sup> September 2004.
12. Meeting of Selection Committee for the post of DD at ICMR HQ, New Delhi, on 17<sup>th</sup> September 2004.

## *Meetings*

13. International Symposium on Emerging Viral Infection: New Frontiers and Challenges, organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> -13<sup>th</sup> October, 2004. (Organizing Secretary)
14. Selection Committee meeting for the post of SRO (Epidemiology) at ICMR HQ, New Delhi on 8<sup>th</sup> November 2004.
15. Fifty-third Annual Conference of Indian Association of Pathologists and Microbiologists at AFMC, Pune, on 21<sup>st</sup> November 2004.
16. International symposium on Global Organizers Control Strategy of Tropical and Emerging Infectious Diseases at Nagasaki, Japan, on 25<sup>th</sup> - 27<sup>th</sup> November, 2004.
17. Negotiation committee meeting to purchase Micro array system at ICMR HQ, New Delhi, on 15<sup>th</sup> December 2004.
18. Meeting on Selection Committee for the post of SRO (Immunology & Biotechnology) at ICMR HQ, New Delhi, on 24<sup>th</sup> December 2004.
19. Meeting Indian Science Congress at Ahmedabad, on 6<sup>th</sup> January 2005.
20. Review meeting of the transfer of technologies for Dengue, JE & WN ELISA developed at NIV, Pune, to M/s. Zyduz Pathline Ltd., Ahmedabad at DBT, New Delhi, on 17<sup>th</sup> January 2005.
21. Lecture at University of Pune, on 17<sup>th</sup> February 2005.
22. Lecture at the Annual National Conference of Indian Association of Preventive and Social vehicle Medicine at Rural Medical College at Pravara Institute of Medical Sciences, Loni, Pune, on 19<sup>th</sup> February 2005.
23. Saharanpur epidemic meeting at ICMR HQ, New Delhi, on 28<sup>th</sup> February 2005.
24. Meeting of the Communicable Diseases Review Group of DMRC, Jodhpur, Mount Abu, on 5<sup>th</sup> - 6<sup>th</sup> March 2005.
25. Selection Committee meeting for the post of Deputy Director (Molecular Biology) at ICMR HQ, New Delhi, on 9<sup>th</sup> March, 2005.
26. Meeting of the committee to Review the Dengue action plan / contingency plan of the activities undertaken for the prevention and control of Dengue fever at Nirman Bhawan, New Delhi, on 24<sup>th</sup> March, 2005.

## *Meetings*

### **Dr BL Rao, Sr. DD**

Plenary lecture given on Influenza virus surveillance in India-Past Present and future on 12<sup>th</sup> October, 2004 at the International Symposium on Emerging Viral Infection: New Frontiers and challenges, organised by National Institute of Virology, Pune, at Le Meredian, Pune, 11<sup>th</sup>-13<sup>th</sup> October, 2004.

### **Dr, G Geevarghese, Sr. DD**

International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> Oct, 2004.

### **Dr. PVM Mahadev, DD**

International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

### **Dr MM Gore, DD**

1. ICMR meeting for HIV vaccine initiatives, on 18<sup>th</sup> October 2004.
2. Invited speaker faculty during refresher course on trends in Immunology and delivered seminars in College of Military Engineering on "Tackling viral epidemics under NBC readiness, on 18<sup>th</sup> October, 2004.
3. Delivered an invited talk on Virus diagnostics principles and practices at Kasturba Medical College, Sevagram, Wardha, during February 2005.

### **Dr. VA Arankalle, DD**

4. Invited speaker on Zoonotic spread of HEV: Differences between developed & developing world, at the Symposium on Hepatitis E Virus Epidemiology, Virology and Control of an Emerging Pathogen, New Delhi, India, February 18<sup>th</sup> -19<sup>th</sup>, 2005.
5. Invited speaker on the topic HEV infection: probably a zoonosis at the Sixth Sir Dorabji Tata Symposium on Viral Hepatitis at Bangalore, , on 10<sup>th</sup>-11<sup>th</sup> March, 2005.
6. Invited speaker on the topic "Serological and Virological diagnosis of HEV infection". during One-day symposium on hepatitis E at ICMR, New Delhi, during November, 2004.

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7. Invited speaker on the topic "Hepatitis E: The complete story". at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup>-13<sup>th</sup> October, 2004.
8. Poster presentation on Genetic analysis of Influenza-A viruses isolated during an outbreak of encephalitis in children from West Bengal, India, 2003 at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
9. Poster presentation on G, N and P gene-based analysis of Chandipura viruses isolated during an encephalitis epidemic in India at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
10. Poster presentation on Development of a Real-time TaqMan MGB probe assay for detection and Quantitation of HBV DNA. at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
11. Poster presentation on Identification of cell line associated SV5 virus during search for a Novel agent Identification of cell line associated SV5 virus during search for a Novel agent at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup>-13<sup>th</sup> October, 2004.
12. Poster presentation on Chandipura virus induced encephalopathy in children: Possible involvement of IL-2 and TNF in recovery. at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup>-13<sup>th</sup> October, 2004.
13. Poster presentation on Increased frequency of HLAA28 allele among Chandipura encephalitis patients from Andhra Pradesh, India. at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

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14. Poster presentation on Association of HLA Class I and Class II alleles with HCV infection in Maharashtra, India at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meridian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004

### **Dr. DT Mourya, DD**

1. Delivered lecture on "Current status of Dengue and Chikungunya viruses in India" in International Symposium on Emerging Viral Infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Mourya DT, Vipat V. Three days customization training for working on ABI 3100 DNA Sequencer, at Delhi, on 6<sup>th</sup> - 9<sup>th</sup> June, 2004.
3. Mourya DT, Yadav P. The NIH Grandmanship workshop organized by National Institute of Virology, Pune, held at Sun-n-Sand Hotel, Bundgarden, Pune, on 13<sup>th</sup> - 14<sup>th</sup> September 2004.
4. Mourya DT. Patil DR. Presentation on "Biosafety" Cabinet Critical role of standards in performance & safety" by Mr. Mark Spenser held at Mumbai, organized by Thermo Electron Corporation, on 17<sup>th</sup> March 2005.
5. Presentation on "Biosafety and Respirators" by Mr. Mark Thomson held at Pune, organized by 3M Corporations, on 14<sup>th</sup> March 2005.

### **Dr. NS Wairagkar, DD**

1. WHO workshop on Good Clinical Practices and Good Laboratory Practices Training for Vaccine trial, Organized by WHO India, at Chennai, on 8<sup>th</sup> - 10<sup>th</sup> March, 2004.
2. WHO Investigator's workshop and protocol finalization meeting for Measles, Aerosol Vaccine project, Chang Mai, Thailand, on 2<sup>nd</sup> - 4<sup>th</sup> August, 2004.
3. International Symposium on Emerging Viral Infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
4. Scientists meeting for Measles Aerosol Vaccine Project, Health Protection Agency, London, on 30<sup>th</sup> October - 7<sup>th</sup> November 2004.

# *Meetings*

## **Dr. MV Joshi, DD**

International Symposium on Emerging Viral Infection: New Frontiers and Challenges, organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> -13<sup>th</sup> October, 2004.

## **Dr. A. Roy, AD**

1. Third Global Meet on Parasitic Diseases, at Bangalore University, Bangalore, on 12<sup>th</sup>-16<sup>th</sup> January 2004.
2. International Symposium on Emerging viral infection: new frontlines and challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
3. Twenty-Eighth National Congress of Indian Association of Medical Microbiologists, at Lucknow, on 26<sup>th</sup> - 28<sup>th</sup> November 2004.
4. Delivered a talk as an invited speaker and chaired 3 Sessions at National Seminar on Bioprocesses and Production Technologies, at Nagarjunasagar, Guntur, on 21<sup>st</sup> - 23<sup>rd</sup> December 2004.
5. Sixth Sir Dorabji Tata Symposium on Viral Hepatitis, at Bangalore, on 10<sup>th</sup> and 11<sup>th</sup> March, 2005.

## **Dr. R.P. Deolankar, AD**

1. Road Show Meeting for 2nd Nutraceutical Summit held at the Oberoi Towers, Mumbai, during September 2004.
2. Nutraceuticals for Japanese encephalitis: The Vitamin D Link. Paper presented at 2nd Nutraceutical summit. International Seminar and Expo held at the Intercontinental, The Grand, New Delhi, on 3<sup>rd</sup> - 5<sup>th</sup> February 2005.

## **Dr. MS Chadha, AD**

1. Symposium on Hepatitis E Virus Epidemiology, Virology and Control of an Emerging Pathogen, New Delhi, India, on 18<sup>th</sup> and 19<sup>th</sup>, February, 2005.
2. Invited speaker at the Sixth Sir Dorabji Tata Symposium on Viral Hepatitis at Bangalore, Title: Hepatitis A: The changing Indian scenario, on 10<sup>th</sup> and 11<sup>th</sup> March 2005.

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3. Chadha MS, Lole KS, Tripathy AS, Chobe LP, Deshmukh TM, Tilekar BN, Thorat NC, Balaji S, Krishnan J, Verma V, Mishra N, Naidu M. Members of the hepatitis group attended a symposium on Hepatitis E Virus: Epidemiology, Virology and Control of an Emerging Pathogen at New Delhi, India, on 18<sup>th</sup> and 19<sup>th</sup> February 2005.

### **Dr. SD Chitambar, AD**

1. Multi-centric surveillance of Rotavirus disease and Strains: a collaborative project between ICMR, New Delhi and CDC USA. Meeting held at NIV, Pune, on 30<sup>th</sup> July 2004.
2. Commercialization of Hepatitis A diagnostic technology developed at NIV Pune. A project between NIV Pune-DBT-BCIL New Delhi-BBIL, Hyderabad at NIV Pune, on 14<sup>th</sup> September 2004.
3. Chitambar SD, Joshi MS, Ranshing SS. Genotype IIIA of Hepatitis A virus as the causative agent of outbreak in Kerala, India. International Symposium on Emerging viral infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
4. Chitambar SD, Fadnis RS, Joshi MS, Habbu A and Bhatia SG. Hepatitis A complicated with Guillain-Barre Syndrome. International Symposium on Emerging viral infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
5. Chitambar SD, Zade JK, Dindokar AM., Dhale GS, Vaishya SS. Detection of group B rotavirus by RT-PCR in diarrhoea patients from Daman, Union territory of India. Winter symposium III, Infection and Immunity, organized by Christian Medical College, Vellore-632 004, on 16<sup>th</sup> and 17<sup>th</sup> December 2004.
6. Chitambar SD, Fadnis RS, Gadgil P, Rao PS. Seroepidemiology of hepatitis a in healthy donors presented at Sixth Sir Dorabjee Tata symposium on Viral Hepatitis organized by sir Dorabjee Tata Centre for Tropical & Infectious Diseases; Indian Institute of Science, Campus, Bangalore, on 10<sup>th</sup> and 11<sup>th</sup> March, 2005.
7. Chitambar SD, Buragohain M. Partial sequence analysis of VP6 gene of chicken Rotavirus strain CH2. International Symposium on Emerging viral infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

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## **Dr. PC Kanojia, AD**

1. Ninety second session of Indian Science Congress held at Nirma Institute, Ahmedabad, during 3<sup>rd</sup> and 4<sup>th</sup> January 2005.
2. International Symposium on Emerging Viral Infection: New Frontiers and Challenges, organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

## **Dr. Atanu Basu, AD**

1. International Symposium on Emerging viral infection: New Frontiers and Challenges, organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Invited talk: " Cryo-electron microscopy: Exploring new dimensions in virus research" National Symposium on Recent Trends in Molecular and Medical Biophysics, University of Pune, 22<sup>nd</sup> - 25<sup>th</sup> January 2005

## **Dr. V. Gopalkrishna, SRO**

1. Recent conjunctivitis epidemic in Western India was due to Coxsackie A-24 virus. Tenth Annual Maharashtra Chapter Conference of Indian Association of Medical Microbiologists at Dept. of Microbiology, MGIMS, Sevagram, Maharashtra, India, on 20<sup>th</sup> - 22<sup>nd</sup> September, 2004.
2. Isolation and molecular characterization of Coxsackie virus A-24 variant from an epidemic of acute haemorrhagic conjunctivitis. International Symposium on Emerging Viral Infections, New Frontiers and challenges, organized by National Institute of Virology at Le Meridian, Pune. On 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
3. Studies of Human Papillomaviruses (HPV) and Epstein- Barr virus (EBV) infections in oral cancers. International Symposium on Emerging Viral Infections, New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meridian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
4. Prevalence of Epstein-Barr virus type-1 in human periodontal disease. International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meridian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

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5. Cervical squamous intra-epithelial changes and human Papillomavirus infection in women infected with human immunodeficiency virus in Pune, India. International Symposium on Emerging Viral Infections, New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
6. Physico- chemical properties of the suspected etiological agent isolated from EUS affected Labeo calbasu fish. National Symposium and 24<sup>th</sup> Annual session of The Academy of Environmental Biology, Lucknow. "Bio-Diversity, Biotechnology and Environmental Toxicology in the New Millennium, Institute of Science, Mumbai University, Mumbai, India, on 22<sup>nd</sup>-24<sup>th</sup>, November, 2004.
7. Molecular detection and characterization of Coxsackie virus A-24 variant isolated from an epidemic of acute hemorrhagic conjunctivitis. Twenty eighth Annual conference of IAMM, Indian Association of Medical Microbiologists, Dept of Microbiology, SGPGIMS, Lucknow, on 25<sup>th</sup> - 28<sup>th</sup>, November, 2004.
8. Ninty second Indian Science Congress, held at Nirma University of Science and Technology, Ahmedabad and demonstrated Scientific posters of NIV as Expo-2005 at ICMR pavilion, on 3<sup>rd</sup> - 7<sup>th</sup>, January, 2005.
9. Synergistic Role of Human Papillomaviruses (HPV's) and Epstein Barr viruses in Oral cancer. 24<sup>th</sup> Annual convention of IACR and International Symposium on "Human Papillomavirus and Cervical cancer" , Institute of Cytology and Preventive Oncology(ICMR),Noida, on 9<sup>th</sup> - 12<sup>th</sup> February, 2005 .

### **Mr. PS Sathe, SRO**

1. Attended workshop on "Multiplexing in Laboratory: Current trends" held on 7<sup>th</sup> July 2004 at I.T.C. Grand Maratha Sheraton & Towers, Mumbai.
2. Attended a seminar on "Febrile illness in Monsoon" Held on 8th August 2004 at Deenanath Mangeshkar Hospital, Pune.
3. Invited speaker at the workshop "Pre-monsoon epidemic preparedness" held at Kalyan on 13th of June 2004 organized by Kalyan-Dombivali Mahanagarpalika.

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### **Dr LR Yeolekar, SRO**

1. Invited speaker at the Symposium on 'Viral Influenza: Time for concern and Consensus' Organized by Aventis-Pasteur and Ranbaxy at Kolkata on 23<sup>rd</sup> September 2004, at Chennai on 24<sup>th</sup> September, 2004 and at Mumbai on 25<sup>th</sup> September, 2004.
2. Guest speaker at the CME programme 'Recent Viral Outbreaks' during APCON 2004.
3. Invited speaker at the Symposium on 'Viral Influenza: Time for concern and Consensus' Organized by Aventis-Pasteur and Ranbaxy at Pune on 28<sup>th</sup> November 2004.

### **Dr. Anuradha Tripathi, SRO**

1. Presented posters at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Chandipura virus induced encephalopathy in children: Possible involvement of IL-2 and TNF- $\alpha$  in recovery. International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
3. Increased frequency of HLAA28 allele among Chandipura encephalitis patients from Andhra Pradesh, India. International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
4. Association of HLA Class I and Class II alleles with HCV infection in Maharashtra, India. International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
5. Participated in a two-day workshop on 'NIH Grantsmanship', (sponsored by DBT). on 13<sup>th</sup>- 14<sup>th</sup> September, 2004.
6. Association of Histocompatibility Leukocyte Antigen genes with HCV infection in patients from western India. Oral presentation at the 2nd Scientific Conference of the Indian Society for Histocompatibility and Immunogenetics, New Delhi, on 17<sup>th</sup> - 18<sup>th</sup> February, 2005.

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7. Participated International Symposium on Hepatitis E virus at New Delhi, on 18<sup>th</sup> and 19<sup>th</sup> February, 2005.

### **Mr. PS Shah, RO**

Attended NIH Grant Application Process Grantsmanship workshop: preparing an Ideal Grant Application, at NIV, Pune, on 13<sup>th</sup> and 14<sup>th</sup> September 2004.

### **Dr. K. S. Lole, RO**

1. Invited speaker at The National symposium on "Recent Trends in Modern Biology" at University of Pune. Title: Hepatitis A Virus Burden on 17<sup>th</sup> and 18<sup>th</sup> February, 2005,
2. Organized a two-day workshop on 'NIH Grantsmanship', (sponsored by DBT). on 13th-14th September, 2004.
3. Posters presented "Epidemic Hepatitis A: An emerging disease in India" at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
4. Posters presented "Development of a Real-time TaqMan MGB probe assay for detection and Quantitation of HBV DNA" at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
5. Posters presented "Identification of cell line associated SV5 virus during search for a Novel agent" at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
6. Posters presented "Experimental DNA vaccine for hepatitis E virus" at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
7. Invited as a speaker in the National symposium on "Recent Trends in Modern Biology" organized by University of Pune. The lecture delivered was 'Hepatitis A Virus Burden', on 17<sup>th</sup> and 18<sup>th</sup> February, 2005,

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8. Attended an international meeting on "Hepatitis E Virus", at New Delhi, on 18<sup>th</sup> - 19<sup>th</sup> February, 2005.

### **Mr.SR Vaidya, RO**

1. Training Programme on JCCC and J-Gate organised by ICMR (under Library Modernization Plan), at National Institute for Research in Reproductive Health, Mumbai, on 30<sup>th</sup> July 2004.
2. Presented the paper entitled, "Detection of measles genotype D8 in an outbreak" by Vaidya SR, Wairagkar NS, Shaikh NJ, Hungund LV, Umrani US, Pawar B. at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meridian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
3. INDO-US workshop on "NIH Grantsmanship Workshop in India" at Hotel Sun-n-Sand, Pune, India, on 13<sup>th</sup> - 14<sup>th</sup> September, 2004.

### **Dr. P Yadav, RO.**

1. The NIH Grandmanship workshop organized by National Institute of Virology, Pune, held at Sun-n-Sand Hotel, Bundgarden, Pune, on 13<sup>th</sup> - 14<sup>th</sup> September, 2004.
2. International Symposium on Emerging Viral Infection: New Frontiers and Challenges, organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004

### **Dr. DR Patil, RO.**

1. International Symposium on Emerging Viral Infection: New Frontiers and Challenges, organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004
2. Presentation on "Biosafety" Cabinet Critical role of standards in performance & safety" by Mr. Mark Spenser held at Mumbai, organized by Thermo Electron Corporation, on 17<sup>th</sup> March 2005.

### **Mr SS Kadam, STO**

Participated in WHO workshop on "Influenza virus strain surveillance" NIV, Pune 26<sup>th</sup> - 30<sup>th</sup> July 2004.

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## **Mr. MS Pawar, TO**

Participated in WHO workshop on "Influenza virus strain surveillance" NIV, Pune 26<sup>th</sup> - 30<sup>th</sup> July 2004.

## **Mrs. LP Chobe, TO**

1. International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Posters presented " Full-genome sequence of Indian swine hepatitis E virus"at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

## **Dr. N.J.Shaikh, STA**

Training at Health Protection Agency (Colindale, UK), on measles PRNT during Jan 2005.

## **Mr. R.M. Kolhapure, STA**

1. Attended and presented a paper at the International Conference on Disease Management for Sustainable Fisheries (ICON-DMSF, 2003) held from August 25<sup>th</sup> - 28<sup>th</sup>, 2003 at Trivandrum.
2. Attended International Symposium on Emerging Viral Infections, New Frontiers and Challenges, organized by National Institute of Virology at organized by National Institute of Virology at Le Meredian, Pune. 11<sup>th</sup> - 13<sup>th</sup> Oct 2004.

## **Dr VJ Lad, RA**

1. Poster Presentation: 'Processing (glucose trimming) of N-glycans is not critical in antigenicity, maturation and transport of virions to the surface in Japanese encephalitis virus infected PS cells.' Lad VJ, Gupta AK and Roy A at the Symposium on Emerging Viral Infection: New Frontiers and Challenges held at Pune for Golden Jubilee Celebration of NIV from 11<sup>th</sup> - 13<sup>th</sup> October 2004.

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2. Paper presentation 'Processing of N-glycan precursor by Golgi mannosidase-I is not essential or dispensable in maintaining biological and functional activities of Japanese encephalitis virus in PS cells.' Lad VJ, Gupta AK and Roy A at XXVIII National Congress of IAMM (Microcon 2004), held at Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow from 25<sup>th</sup> - 28<sup>th</sup> November 2004.

### **Mr. S.S. Tikute, RA.**

1. Sixteenth Annual Conference and Workshop entitled " Seminar In Laboratory Development" is attended by Sanjaykumar Tikute at Canberra held on Sept 2004.
2. Attended the "Workshop on Sequencing" held on 1<sup>st</sup> and 2<sup>nd</sup> July 2004. at MCC Pashan organized by Dept of Insect Genetics.

### **Mr PB Kulkarni, TA**

Participated in WHO workshop on "influenza virus strain surveillance" NIV, Pune 26<sup>th</sup> -30<sup>th</sup> July 2004.

### **Ms RG Damle, TA**

Poster presentation 'Monoclonal antibody based immunodiagnostic tests for the rapid detection of respiratory syncytial virus infection' R.G. Damle, L.R. Yeolekar, P.B. Kulkarni, A. Pandit, A. Kamat and B.L. Rao at The International Symposium on "Emerging viral infection: New Frontiers and Challenges" 11<sup>th</sup> -13<sup>th</sup> October 2004.

### **Mr SD Pawar, TA**

1. Poster presentation, Standardization of antigen capture ELISA (AC-ELISA) for rapid detection of type A influenza viruses by using monoclonal antibodies developed at NIV, at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Participated on Short course in Fundamentals of Biostatistics, Principles of epidemiology & SPSS, CMC, at Vellore, on 31<sup>st</sup> May 4<sup>th</sup> June, 2004.
3. Participated in WHO workshop on "Influenza virus strain surveillance" at National Institute of Virology, Pune, on 26<sup>th</sup> - 30<sup>th</sup> July, 2004.

# *Meetings*

## **Mrs. TM Deshmukh, TA**

1. International Symposium on Emerging Viral Infections: New Frontiers and New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> -13<sup>th</sup> October, 2004.
2. Posters presented " Experimental DNA vaccine for hepatitis E virus" at International yposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> -13<sup>th</sup> October, 2004.

## **Mrs. V Vipat, TA**

Four days customization training for working on ABI 3100 DNA Sequencer, at Delhi, on 6<sup>th</sup> - 9<sup>th</sup> June, 2004.

## **Mr. BN Tilekar, Technician**

International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004. Ms. NC Thorat, Technician

International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

## **Mrs. MS Joshi, Technician**

1. Genotype IIIA of Hepatitis A virus as the causative agent of outbreak in Kerala, India. International Symposium on Emerging viral infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Hepatitis A complicated with Guillain-Barre Syndrome. International Symposium on Emerging viral infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

## *Meetings*

### **Mrs. SS Ranshing, Technician**

Genotype IIIA of Hepatitis A virus as the causative agent of outbreak in Kerala, India. International Symposium on Emerging viral infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

### **Mr. GS Dhale, Technician**

Detection of group B rotavirus by RT-PCR in diarrhoea patients from Daman, Union territory of India. Winter symposium III, Infection and Immunity , organized by Christian Medical College, Vellore-632 004, on 16<sup>th</sup> - 17<sup>th</sup> December, 2004.

### **Mr. NS Kumbhar, Technician**

Molecular detection and characterization of Coxsackie virus A-24 variant isolated from an epidemic of acute hemorrhagic conjunctivitis. Twenty eighth Annual conference of IAMM, Indian Association of Medical Microbiologists, Dept of Microbiology, SGPGIMS, Lucknow, on 25<sup>th</sup> - 28<sup>th</sup> , November, 2004.

### **Mr. RS Fadnis, SRF**

1. Joshi MS, Habbu A and Bhatia SG. Hepatitis A complicated with Guillain-Barre Syndrome. International Symposium on Emerging viral infection: New Frontiers and Challenges organized by National Institute of Virology, Pune, at Le Meridien, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Seroepidemiology of hepatitis a in healthy donors presented at Sixth Sir Dorabjee Tata symposium on Viral Hepatitis organized by sir Dorabjee Tata Centre for Tropical & Infectious Diseases; Indian Institute of Science, Campus, Banglore, on 10<sup>th</sup> - 11<sup>th</sup> March, 2005.

### **Mr. JK Zade, JRF**

Detection of group B rotavirus by RT-PCR in diarrhoea patients from Daman, Union territory of India. Winter symposium III, Infection and Immunity , organized by Christian Medical College, Vellore-632 004, on 16<sup>th</sup> - 17<sup>th</sup> December, 2004.

# *Meetings*

## **Mr. S. Balaji, RA (Project)**

1. Chandipura virus induced encephalopathy in children: Possible involvement of IL-2 and TNF- $\alpha$  in recovery at the International symposium on Emerging Viral Infections : New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Increased frequency of HLAA28 allele among Chandipura encephalitis patients from Andhra Pradesh, India at the International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

## **Ms. R Jayalaxmi, RA (Project)**

1. Posters presented Epidemic Hepatitis A: An emerging disease in India at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Posters presented Full-genome sequence of Indian swine hepatitis E virus at International Symposium on Emerging Viral Infections: New Frontiers and challenges, organized by National Institute of Virology, Pune, at Le Meredian, Pune, on 11<sup>th</sup> - 13<sup>th</sup> October, 2004.

## **Ms. H Bilaiya (Project)**

1. Isolation and molecular characterization of Coxsackie virus A-24 variant from an epidemic of acute haemorrhagic conjunctivitis. International Symposium on Emerging Viral Infections, New Frontiers and challenges, organized by National Institute of Virology at Le Meredian, Pune. On 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
2. Recent conjunctivitis epidemic in Western India was due to Coxsackie A-24 virus. Tenth Annual Maharashtra Chapter Conference of Indian Association of Medical Microbiologists at Dept. of Microbiology, MGIMS, Sevagram, Maharashtra, India, on 20<sup>th</sup> - 22<sup>nd</sup> September, 2004.

## *Meetings*

3. Physico- chemical properties of the suspected etiological agent isolated from EUS affected *Labeo calbasu* fish. National Symposium and 24th Annual session of The Academy of Environmental Biology, Lucknow. "Bio-Diversity, Biotechnology and Environmental Toxicology in the New Millennium, Institute of Science, Mumbai University, Mumbai, India, on 22<sup>nd</sup> - 24<sup>th</sup>, November, 2004.

### **Ms. PR Patil (project)**

4. Isolation and molecular characterization of Coxsackie virus A-24 variant from an epidemic of acute haemorrhagic conjunctivitis". International Symposium on Emerging Viral Infections, New Frontiers and challenges, organized by National Institute of Virology at Le Meredian, Pune. On 11<sup>th</sup> - 13<sup>th</sup> October, 2004.
5. Recent conjunctivitis epidemic in Western India was due to Coxsackie A-24 virus. Tenth Annual Maharashtra Chapter Conference of Indian Association of Medical Microbiologists at Dept. of Microbiology, MGIMS, Sevagram, Maharashtra, India, on 20<sup>th</sup> - 22<sup>nd</sup> September, 2004.
6. Physico- chemical properties of the suspected etiological agent isolated from EUS affected *Labeo calbasu* fish. National Symposium and 24<sup>th</sup> Annual session of The Academy of Environmental Biology, Lucknow. "Bio-Diversity, Biotechnology and Environmental Toxicology in the New Millennium, Institute of Science, Mumbai University, Mumbai, India, on 22<sup>nd</sup> - 24<sup>th</sup>, November, 2004.

### **Dr. SN Singh, LIO.**

1. Digital Information and knowledge enterprises, National Chemical Laboratory, Pune, 23<sup>rd</sup> April, 2004.
2. Workshop on "Union Catalogue of Biomedical Journals" Department of Information Technology, National Informatics Centre, Pune, 25<sup>th</sup> June, 2004.
3. Training Programme on JCCC and J-gate organised by ICMR (under Library Modernization Plan), National Institute for Research and Reproduction, Mumbai, July 30, 2004.
4. Quality of Information in the Internet Era, MACLIN-2004, "Seventh National Convention, University of Pune, November 23<sup>rd</sup>-26<sup>th</sup>, 2004 (Organising Committee Member).

## *Meetings*

5. Modernization of ICMR Libraries, ICMR, New Delhi, December 1, 2004.
6. MLAI, National Convention, at Dr, ALM Post Graduate Institute of Basic Medical Sciences, University of Madras, Chennai, 9<sup>th</sup>-11<sup>th</sup> December, 2004 (Paper presented and Published).
7. An International Conference on "Writing, Editing and Publishing". Society of G.S. Medical College and K.E.M. Hospital, Mumbai, September 23<sup>th</sup>-26<sup>th</sup>, 2004.
8. International Conference on "Information and Communication Management, ICM, Teheran (Iran), January 3<sup>rd</sup>-5<sup>th</sup>, 2005. (Paper presented and Published), (Sponsored by the Organiser).

### **Mrs. V.V. Yewale, ALIO.**

Workshop entitled, "Retrieval of Biomedical Information" attended at NIC, New Delhi, during July 2004.

### **Mr. Dominic Fernandes, Sr. Lib & Inf. Asst.**

Demonstration cum Training Programme given by M/S Informatics (India) Pvt Ltd, Bangalore, on JCCC@icmr, J-Gate and OVID, organized by ICMR, at National Institute of Virology, Pune, on August 2, 2004.

### **Mrs. Vandana S. Chandere, Lib & Inf Asst**

LIBSYS Training Programme for acquisition modules, organized by LIBSYS Corporation, Mumbai on 19<sup>th</sup>-28<sup>th</sup> July, 2004.