



## WORKSHOPS/SYMPOSIA/SEMINARS ATTENDED

- Adak, T. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by Malaria Research Centre at New Delhi from 29–31 October and presented a paper entitled, “Relapses and *P. vivax* burden”. Also acted as Coordinator for the session on “Parasite Biology/Vaccines/Drugs”.
- Ansari, M.A. Participated in the “X International Congress of Parasitology (ICOPA)” held at Vancouver, Canada from 4–9 August.
- Ansari, M.A. Participated in an International symposium on “Malaria Control in Mekong Region”, held at Siem Republic, Kingdom of Cambodia from 10–13 December.
- Ansari, M.A. Participated in awareness workshop on “Sound Management of Persistent Organic Pollutants (POPs) in India : Issues and Options” organized by Confederation of Indian Industries, New Delhi from 6–7 March.
- Ansari, M.A. Participated in a workshop for annual action plan 2002 held at NAMP, Delhi from 5–6 and 12–13 February.
- Ansari, M.A. Participated in a RBM workshop at Goa from 30 April–2 May.
- Ansari, M.A. Participated in a workshop on “Meta Analysis of Data Pertaining to Field Trial with ITMN” held at NAIC Auditorium, NICD, Delhi on 31 May.
- Ansari, M.A. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and acted as Coordinator for the session on “Vector Control Options”.
- Batra, C.P. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Vector Control Options”.
- Bhatt, R.M. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper on “Comprehensive management of disease vectors in Ahmedabad”.
- Bhattacharya, P.R. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Malaria Diseases Burden : Resources and Research Inputs”.
- Biswas, S. Attended ICMR-Ellison foundation sponsored workshop on “Immunoparasitology” at Regional Medical Research Centre (ICMR), Bhubaneswar from 11–15 February.
- Biswas, S. Attended symposium on “Drug Resistance and Malaria Control Strategies”, organized by Medecines Sans Frontieres at Guwahati on 28 February and 1 March and delivered a lecture on “*In vitro* drug resistance: Correlation with clinical studies in India”.
- Biswas, S. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Assessment of therapeutic efficacy of chloroquine and sulphapyrimethamine in uncomplicated falciparum malaria”. Also served as Rapporteur for the session on “Parasite Biology/Vaccines/Drugs : Resources and Research Inputs”.

- Das, M.K. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Vector Control Options: Resources and Research Inputs”.
- Dev, V. Participated in the workshop on “Operationalization of Insecticide Treated Mosquito Nets in Assam” held at RMRC, Dibrugarh from 24–26 April, sponsored by WHO-SEARO and presented a paper on “ITNs evaluation – Sonapur experience”.
- Dev, V. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Understanding of Vectors: The Targets for Effective Malaria Control”.
- Dev, V. Participated in the symposium on “Drug Resistance and Malaria Control Strategies”, organized by the Medicines Sans Frontieres (MSF) at Guwahati from 16–18 January.
- Dhiman, R.C. Attended an International conference on “Science and Technology— Capacity Building for Climate Change” at New Delhi from 20–22 October.
- Dhiman, R.C. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper on “Delineation of breeding habitats and landscape features suitable for *Anopheles culicifacies*”. Also served as Rapporteur for the session on “Malaria Disease Burden”.
- Dhiman, R.C. Participated in “Joint Annual Conference of the Indian Society for Malaria and other Communicable Diseases and the Indian Association of Epidemiologists” at New Delhi from 9–11 November and presented a paper on “Impact of EL Nino southern oscillation events on malaria in India”.
- Dhiman, R.C. Participated in an International symposium on “Malaria Control in Mekong Region”, held at Siem Republic (Kingdom of Cambodia) from 10–13 December and presented paper on “Reasons of malaria outbreaks in India and possible tools for early warning” .
- Dhiman, R.C. Participated in a workshop on “Malaria Operational Research” jointly organized by State Malaria Control Society, State Health Resource Unit and Danida Support Unit at Korba (Chhattisgarh) from 23–25 January.
- Dua, V.K. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “New compounds with antimalarial activity”.
- Dua, V.K. Attended a seminar on “Medicines for Malaria Venture”, organized by the Confederation of Indian Industries at New Delhi on 11 February.
- Dua, V.K. Attended a seminar on “Improving Productivity in Pharmaceutical Development”, organized by Waters India Ltd. held at Delhi on 20 May.
- Eapen, Alex. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Understanding of Vectors: Resources and Research Inputs”.

- Ghosh, S.K. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Larvivorous fish in malaria control in Karnataka”.
- Ghosh, S.K. Attended two workshops on “Dengue”, jointly organized by BCC, MRC and NICD at Bangalore on 2 and 24 November, respectively.
- Ghosh, S.K. Attended a workshop on “Biosafety Issues Related to Genetically Modified Organisms (GMOs)” jointly organized by the Ministry of Forest and Environment and Department of Biotechnology held at Bangalore on 29 November.
- Haq, S. Participated in the “XVI National Congress of Parasitology” under the auspices of Indian Society for Parasitology, organized by the Department of Animal Science, MJP Rohilkhand University, Bareilly from 31 October–2 November and presented a paper entitled, “Operational trial of biolarvicides under the antimalaria programme in Surat city”.
- Joshi, Hema. Attended as a delegate CII/WHO sponsored seminar on “Medicine for Malaria—R&D and Improving Access to Treatment for Malaria” held at New Delhi from 11–13 February.
- Joshi, Hema. Participated as a delegate in seminar on “Women Scientists and Technologists for National Development” at Vigyan Bhawan, New Delhi from 8–9 March and presented scientific achievements of women scientists of MRC by displaying posters during the conference.
- Joshi, Hema. Presented a paper entitled, “*P. vivax* MSP-3 : Allelic polymorphism among field isolates in India using PCR-RFLP” in “X International Conference of Parasitology (X-ICOPA)”, at Vancouver, Canada, 4–9 August.
- Joshi, Hema. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Markers for the malaria parasite population structure analysis”. Also served as Rapporteur for the session on “Understanding of Vectors : Resources and Research Inputs”.
- Kumar, Ashwani. Attended “X International Conference of Parasitology (X-ICOPA)” at Vancouver, Canada from 4–9 August and presented a paper entitled, “Three novel strains of mosquito-pathogenic strains from Goa, India”.
- Kumar, Ashwani. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Vector Control Options”.
- Malhotra, M.S. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Vector Control Options: Resources and Research Inputs”.
- Mittal, P.K. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Biocides in vector control : Challenges and prospects”.

- Mittal, P.K. Participated in the “Joint Annual Conference of the Indian Society for Malaria and other Communicable Diseases and the Indian Association of Epidemiology”, organized at New Delhi from 9–11 November and presented a paper entitled, “Mechanism of DDT and pyrethroid resistance in a strain of *An. culicifacies* from south India”.
- Mittal, P.K. Attended a workshop on “Biosafety Issues Related to Genetically Modified Organisms (GMO)”, organized by Biotech Consortium India Ltd., New Delhi from 5–6 September.
- Mittal, P.K. Attended a seminar on “Zero Fly, the Insecticide Incorporated Plastic Sheeting a New Tool for Control of Malaria and Vector Borne Diseases Prevention in Complex Emergences”, organized by Vestergaard/Frandsen – Diseases Control Textiles at New Delhi.
- Nagpal, B.N. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Taxonomic surveys: Anopheline species diversity”.
- Nanda, Nutan. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Biological and ecological distinctness among sibling species”.
- Pillai, C.R. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Parasite Bank : A national resource at MRC”.
- Raghavendra, K. Attended a workshop on “Sound Management of Persistent Organic Pollutants in India: Issues and Options”, organized by the Confederation of Indian Industries at New Delhi from 6–7 March.
- Raghavendra, K. Attended UNDP/UNIDO workshop on “Regional Network on Pesticides Production and Information for Asia and Pacific Region (RENAP) on Production of Uses and Environmental Friendly Pesticide Formulations and Quality Assurance” held at Indian Institute of Pesticide Formulation Technology, Gurgaon, from 18–22 March and presented a paper entitled, “Insecticides in malaria control—Formulations, application and safety”.
- Raghavendra, K. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Insecticide resistance and biochemical mechanisms in malaria vectors”. Also served as Rapporteur for the session on “Understanding of Vectors—The Targets for Effective Malaria Control”.
- Raghavendra, K. Participated in the “Joint Annual Conference of ISMOCD and IAE” at New Delhi from 9–11 November and presented a paper entitled, “A new focus of malathion resistance in *Anopheles culicifacies* in District Chhindwara, Madhya Pradesh”.
- Raghavendra, K. Attended an International symposium on “Malaria Control in Mekong Region” at Siem Republic (Kingdom of Cambodia), organized by Regional Malaria Control Programme—European Commission from 10–13 December and presented a paper entitled, “Case studies on insecticide resistance and its management”.
- Roy, Arati. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Glycolipid antigen — A tool for malaria parasite diagnostics”.

- Shahi, B. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Malaria Disease Burden: Resources and Research Inputs”.
- Sharma, Arun. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Parasite Biology/Vaccines/Drugs”.
- Sharma, S.K. Participated in a malaria workshop at Guwahati from 28 February–1 March organized by MSF (Medecines Sans Frontieres)—An International NGO working in northeast and delivered a lecture on “Malaria epidemiology in tribal areas of Orissa”.
- Sharma, S.K. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Malaria morbidity in the tribal population of Orissa”.
- Sharma, S.K. Participated in a workshop on “ITNs Trials in India”, jointly organized by MRC and NICD at Delhi on 31 May.
- Sharma, S.N. Attended a symposium on “Public Health”, organized by Vigyan Samwad, Nainital to commemorate centenary year of the endowment of Nobel Prize to Sir Ronald Ross at Almora from 12–14 May and delivered a lecture on “Tropical disease and their control in Uttaranchal”.
- Sharma, S.N. Participated in the “Joint Annual Conference of the Indian Society for Malaria and other Communicable Diseases and the Indian Association of Epidemiologists” held at Delhi from 31 October–1 November and presented a paper entitled, “Small-scale field trials of *Bacillus thuringiensis* for the control of mosquito larvae in Kumaon region of Uttaranchal”.
- Shukla, R.P. Attended a symposium on “Public Health”, organized by Vigyan Samwad, Nainital to commemorate centenary year of the endowment of Nobel Prize to Sir Ronald Ross at Almora from 12–14 May and delivered a lecture on “Malaria in Kumaon, Uttaranchal”.
- Shukla, R.P. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and served as Rapporteur for the session on “Parasite Biology/Vaccines/Drugs: Resources and Research Inputs”.
- Singh, Neeru. Attended a workshop on “Malaria—Cause, Prevention and Control” at Mandla and presented a paper on “Malaria in Dindori and Mandla” on 13 June.
- Singh, Neeru. Attended an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Malaria morbidity in pregnant women in Madhya Pradesh”. Also acted as Coordinator for the session on “Understanding of Vectors : The Targets for Effective Malaria Control”.
- Singh, Neeru. Attended a workshop on “Impregnated Bednet Meta Analysis” at NAMP, Delhi on 31 May.
- Singh, Neeru. Attended a workshop on “Intersectoral Coordination” at Mandla on 2 July.

- Singh, Neeru. Attended a workshop on “Epidemic Preparedness” at Regional Health and Family Welfare Training Centre, Jabalpur from 4–7 July.
- Singh, Neeru. Attended a workshop on “Placental Malaria” at Yaounde Cameroon from 30 July–2 August.
- Singh, Neeru. Attended a workshop on “Malaria Control under EMCP” as resource person for Medical Officers of Madhya Pradesh at Regional Health and Family Welfare Training Centre, Jabalpur from 25–26 November.
- Singh, O.P. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Tools for identification of cryptic anopheline species”.
- Srivastava, Aruna. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “GIS for mapping of malaria vectors”.
- Srivastava, H.C. Participated in the “XVI National Congress of Parasitology” under the auspices of Indian Society for Parasitology, organized by the Department of Animal Science, MJP Rohilkhand University, Bareilly from 31 October–2 November and presented a paper entitled, “Assessment of economic burden of malaria in Raigad district, Maharashtra”.
- Subbarao, S.K. Attended a conference on “Entomology Research and Problems”, organized by Deptt. of Zoology, Punjab University, Chandigarh and delivered a lecture on “Research progress in the last two decades on malaria vectors in India” on 20 March.
- Subbarao, S.K. Attended CII-RFI workshop on “Sound Management of Persistent Organic Pollutants (POPs) in India : Issues and Options” at New Delhi from 6–7 March.
- Subbarao, S.K. Participated in the National Bio Resource Development Board (DBT) workshop on “Prospecting of Botanical Pesticides” held at DBT, New Delhi on 26 July.
- Subbarao, S.K. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Indian anopheline vector species population structure”.
- Subbarao, S.K. Attended the seminar on “Women Scientists and Technologists for National Development” at Vigyan Bhawan, New Delhi from 8–9 March.
- Valecha, Neena. Attended a symposium on “Drug Resistance and Malaria Control Strategies”, organized by Medicines Sans Frontiers (MSF) at Guwahati from 28 February–1 March.
- Valecha, Neena. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Clinical drug trials”. Also acted as Coordinator for the session on “Malaria Disease Burden”.
- Valecha, Neena. Delivered a lecture on “Ethical issues in clinical drug trials” at an ICMR-WHO, workshop on “Ethical Issues in Biomedical Research” from 11–13 December.



- Valecha, Neena. Delivered a lecture on “Therapeutic Efficacy Protocols” at an Orientation workshop for Medical Officers and Health Assistants at Vashi Hospital, Navi Mumbai on 6 June.
- Valecha, Neena. Attended a seminar on “Women Scientists and Technologists for National Development” at Vigyan Bhawan, New Delhi from 8–9 March.
- Yadav, R.S. Attended a symposium on “Drug Resistance and Malaria Control Strategies”, organized by Medicines Sans Frontiers (MSF) at Guwahati and presented a paper on “Protection from malaria with insecticide treated mosquito nets” from 28 February–1 March.
- Yadav, R.S. Attended an advocacy workshop on “Malaria Free Healthy Life Styles” at Ahmedabad on 10 July and presented a paper on “A model of urban malaria control—Engineering aspects”.
- Yadav, R.S. Participated in an International symposium on “Challenges in Malaria and Prospects for Research”, organized by MRC at New Delhi from 29–31 October and presented a paper entitled, “Insecticide treated mosquito nets: Efficacy and sustainability”.