

CURRICULUM VITAE OF DR S.C. PARIJA

PERSONAL DETAILS

Name Dr. Subhash Chandra Parija

Date of Birth 24.03.1953

Designation Professor Emeritus
National Academy of Medical Sciences
New Delhi, India
Former Vice Chancellor
Shri Balaji Vidyapeeth (SBV), Pondicherry
Former Director, JIPMER, Pondicherry



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ADMINISTRATIVE DUTIES (Role), (Institute), (Start date), (End Date)

Former Vice Chancellor
Shri Balaji Vidyapeeth
Deemed University
Puducherry, 607402.
From August 2018 till February 2023

Director
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From March 2015 to March 2018

Dean (Research)
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From July 2013 to March 2015

Senior-Professor & Head, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From July 2009 to June 2013

Director-Professor & Head, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From September 2004 to July 2009

Professor & Head, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From May 2000 to till September 2004

Professor & Head, Department of Microbiology
Head, Clinical Laboratory Services
B P Koirala Institute of Health Sciences
Dharan Nepal
From February 1995 to March 1998

Professor, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From November 1991 to February 1995 and From April 1998 to April 2000

Associate Professor, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From August 1986 to November 1991

Assistant Professor, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education

& Research, Pondicherry, India
From January 1983 to August 1986

Lecturer, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From October 1982 to December 1982

Senior Resident, Department of Microbiology
Jawaharlal Institute of Postgraduate Medical Education
& Research, Pondicherry, India
From April 1981 to October 1982

Senior Resident, Department of Microbiology
Institute of Medical Sciences, Banaras Hindu University
Varanasi, India
From January 1979 to April 1981

Junior Resident, Department of Microbiology
Institute of Medical Sciences, Banaras Hindu University
Varanasi, India
From January 1978 to December 1978

ACADEMIC QUALIFICATION

(Qualification), (Year), (Institution)

DSc (Microbiology) (2008) (University of Madras, Chennai, India)

FRCPath (2007) (Royal College of Pathologists, UK)

Ph.D. (Microbiology) (1987) (University of Madras, Chennai, India)

M D (Microbiology) (1981) (Banaras Hindu University, Varanasi, India)

M B B S (1976) (Utkal University, Bhubaneswar, India)

FELLOWSHIPS

(Organisation)

FRCPath : Fellow, Royal College of Pathologists, UK

FAMS : Fellow, National Academy of Medical Sciences

FICPath	:	Fellow, Indian College of Pathologists
FISCD	:	Fellow, Indian Society for Malaria and other Communicable Diseases
FABMS	:	Fellow, Indian Association of Biomedical Scientists
FIMSA	:	Fellow, International Medical Science Academy
FICAI	:	Fellow, Indian College of Allergy & Applied Immunology
FIAMP	:	Fellow, Indian Association of Development of Veterinary Parasitology
FIATP	:	Fellow, Indian Academy of Tropical Parasitology

MEMBERSHIPS OF SCIENTIFIC BODIES

(Role), (Organisation)

Honorary member	:	Iranian Society for Parasitology
Life member	:	Indian Academy of Tropical Parasitology
Life member	:	Health and Intellectual Property Rights Academy
Life member	:	Indian Association for Development of Veterinary Parasitology
Life member	:	Indian Association of Medical Microbiologists
Life member	:	Indian Society for Parasitology
Life member	:	Indian Association of Pathologists & Microbiologists
Life member	:	Indian Immunology Society
Life member	:	Indian Association of Malaria & other Communicable Diseases
Life member	:	Indian College of Allergy & Immunology
Life member	:	Indian Academy of Allergy
Life member	:	Indian Association of Biomedical Scientists
Life member	:	Indian Medical Association

MEMBERSHIPS OF COMMITTEES

(Role), (Organisation)

International Committees

- Member : World Health Organisation –Food & Agriculture Organisation (WHO-FAO) International Committee on Food Safety for Parasites
- Member : Research Committee, BP Koirala Institute of Health Sciences, Dharan , Nepal
- Member : Board of Examiners, Sultan Quaboos University, Oman
- Member : Board of Examiners, University of Malaya, Kualampur, Malaysia
- Member : Board of studies of the University of Colombo, Sri Lanka for MD in Parasitology
- Member : Working Group, Indo-African Collaboration on Health Sciences

National Committees

- Member : National Committee, Parasitology working group, National Centre for Disease Control, New Delhi.
- Member : The committee for antimicrobial susceptibility testing under Ministry of Health and Family Welfare, Govt. of India
- Member : Microbiology Curriculum Committee, Medical Council of India
- Member : Selection Committee, Union Public Service Commission, New Delhi
- Part-time Inspector : Medical Council of India
- Member : Selection Committee, All India Institute of Medical sciences, New Delhi
- Member : Selection Committee, Post-graduate Institute, Chandigarh
- Member : Selection Committee, Sanjay Gandhi Postgraduate Institute of Medical

- Sciences, Lucknow, UP (2014, 2019)
- Member : Selection Committee, Tamilnadu Central University, Thiruvar, TN (2019)
- Member : Selection Committee, Banaras Hindu University, Varanasi
- Member : Task force on Intestinal Parasitic Infections, Indian Council of Medical Research, New Delhi (1999-2001)
- Member : Board of study in Microbiology, University of Madras (1992-1997, 2000-2002)
- Member : Selection Committee, University of Madras (2005)
- Member : Board of study in Microbiology, Thiruvalluvur University, Vellore (2003)
- Member : Board of study in Microbiology, Dr NTR University of Health Sciences (2004-2007)
- Member : Board of study in Microbiology, Pondicherry University, Pondicherry (2004-2007)
- Member : Academic Council, Pondicherry University, Pondicherry (2017-2020)
- Member : Board of study in Medicine, Pondicherry University, Pondicherry (2004-2007)
- Member : Board of study in Microbiology, Banaras Hindu University, Varanasi (2005-2007)

AREAS OF EXPERTISE

(Area)

Parasitology, Bacteriology and Virology

Molecular and Immunodiagnostics

Epidemiology & Control

RESEARCH EXPERIENCE

The diagnosis of parasitic diseases, is the main research contributions in several areas related to parasitic serology and immunology; epidemiology of parasitic diseases of zoonotic importance and stool microscopy. Prof. Parija is known for his contribution in the development of simple, rapid and economical immunoassays for serodiagnosis and seroepidemiology of common parasitic diseases such as amoebiasis, hydatid disease, kala-azar, etc; and also, newer methods in stool microscopy.

The diagnosis of parasitic diseases is the main field of interest and research. These include the modifications of existing immunoassays, and the development and evaluation of new immunoassays that are simple, sensitive, specific as well as inexpensive and reliable for their use in the diagnosis of common parasitic diseases in the poorly equipped laboratories.

Amoebiasis

Development of simple and rapid serological tests in the diagnosis of invasive amoebiasis and amoebic liver abscess, novel multiplex PCR to differentiate between pathogenic and non-pathogenic *Entamoeba* spp.

1. For the first time developed and evaluated multiplex PCR for simultaneous detection of *Entamoeba histolytica*, *Entamoeba dispar* and *Entamoeba moshkovskii* in stool specimens.
2. For the first time demonstrated the presence of *Entamoeba histolytica* DNA in the urine and saliva of patients for diagnosis of cases of amoebic liver abscesses.
3. For the first time documented *Entamoeba moshkovskii* human infection in India.
4. For the first time documented *Entamoeba dispar* infections in humans in Pondicherry, India.
5. Demonstrated the existence of high degree of genetic variation exists among the clinical isolates of *E. dispar* in Puducherry.

6. Of particular importance is the detection of amoebic antigen in the serum obtained from the cases of amoebic liver abscess. The Co-A and CIEP were reported first by the author for detection of amoebic antigen in the serum. Both CIEP and Co-A tests were recommended as a simple and rapid slide agglutination test for wide use in the field diagnosis of amoebiasis.
7. Developed for the first time the carbon-immunoassay (CIA) and staphylococci adherence test (SAT) as two novel diagnostic tests for demonstration of amoebic antibodies in the serodiagnosis of amoebiasis. Since these two tests require only a compound light microscope and common reagents, the simplicity and economy of the methods would allow their adaptation at poorly equipped laboratories and doctor's side clinic.
8. Modified and simplified the IHA as a rapid -IHA for adaptation in the primary health centre level laboratories for diagnosis of amoebiasis.
9. For the first time, the protein A- mediated haemagglutination (Protein A- IHA) was developed as a highly sensitive immunoassay for the diagnosis of amoebic liver abscess.
10. Suggested the use of stool culture for amoeba as a diagnostic aid in the diagnosis of intestinal amoebiasis.

Cysticercosis

Development of simple and rapid serological tests in the diagnosis of cysticercosis and new approaches on the use of non-serum specimens such as urine, tear drops, etc forms the mainstay of the research.

1. For the first time demonstrated that *Cysticercus* antigens are excreted in the urine of patients with neurocysticercosis.
2. Evaluated for the first time the bacterial Co-agglutination (Co-A), ELISA and Western blot for the detection of *Cysticercus* antigen in the urine for the diagnosis of neurocysticercosis.
3. For the first demonstrated presence of *Cysticercus* antibodies in tear specimens for diagnosis of ocular cysticercosis.

4. For the first time modified the indirect haemagglutination (IHA) test as a rapid –IHA by using *Cysticercus* antigen-sensitized double aldehyde stabilized chick RBCs in the test, in the diagnosis of cysticercosis.
5. Evaluated the Dot-ELISA for diagnosis of neurocysticercosis in Pondicherry.
6. For the first time conducted sero-epidemiological study of neurocysticercosis in Pondicherry.
7. For the first time documented and reported the incidence of ocular cysticercosis from Nepal.

Hydatid disease

Several immunoassays have been developed by Prof Parija for the diagnosis of hydatid disease. These would help not only in the diagnosis of an increased number of cases but also for large scale screening of population for hydatid disease.

1. For the first time it was demonstrated that hydatid antigens are excreted in the urine of patients with hydatid disease.
2. Evaluated for the first time the bacterial Co-agglutination (Co-A) and Counter-current immunoelectrophoresis (CIEP) as two simple, rapid and economical tests for the detection of hydatid antigens in the urine, a specimen collected by non-invasive method would be immensely useful for the diagnosis of hydatid disease, in poorly equipped laboratories in the developing countries like India.
3. Evaluated and standardized for the first time the bacterial Co-agglutination (Co-A) as a simple and rapid slide agglutination test and Counter-current immunoelectrophoresis (CIEP) as a specific immunoassay for diagnosis of hydatid disease by detection of circulating hydatid antigen in the serum.
4. Demonstrated the value of serum hydatid antigen as a prognostic marker for the pre- and post- treatment evaluation of the cases of hydatid disease.
5. Modified the indirect haemagglutination (IHA) test as a rapid –IHA by using hydatid antigen-sensitized double aldehyde stabilized chick RBCs in the test, in the diagnosis of hydatid disease.

6. Developed the Protein A -IHA as a highly sensitive immunoassay for the diagnosis of hydatid disease.
7. The combined use of intradermal Casoni's skin test and IHA has been recommended for detection of a large number of cases with hydatid diseases.
8. Evaluated for the first time the bacterial Co-agglutination (Co-A) and Counter-current immunoelectrophoresis (CIEP) to establish the hydatid aetiology of the suspected cyst by detection of hydatid antigen in aspirated cystic fluid.
9. The authors reported for the first time the evaluation of lacto-phenol cotton blue (LPCB) as a temporary staining agent for the scolices and hooklets in the wet mount preparation of the hydatid fluid, as a new method of parasitic diagnosis of hydatid cyst.
10. The cases of hydatid disease were first documented and reported by the author from Pondicherry and conducted sero-epidemiological studies in hydatid disease in Pondicherry.

Malaria

Study of drug resistance in *Plasmodium falciparum*

1. For the first time documented and reported the the genotype of drug resistance associated genes *pvmdr-1* and *pvcr-t-o* from Pondicherry and Jodhpur.
2. Studied strain-specific phenotypes and the mechanism of gene regulation involved in chloroquine drug resistance using the whole transcriptome sequence profiling.
3. Reported global comparative transcriptome profiling (RNA-Seq) to characterize the difference in the transcriptome between 48-h intraerythrocytic stage of chloroquine-sensitive and chloroquine-resistant *P. falciparum* (3D7 and Dd2) strains.
4. Suggested the key role of '*Plasmodium falciparum* chloroquine resistance transporter protein' to chloroquine resistance using *in silico* modeling of and biochemical studies.
5. Studied degree of genetic diversity of *PvMSP3β* gene among the isolates collected from various parts of India.

Blastocystis

Pathogenicity and epidemiology of *Blastocystis*

1. For the first time documented and reported the subtype identification of *Blastocystis* in Pondicherry.
2. Reported severe blastocystis subtype 3 infection in a patient with colorectal cancer.
3. Documented various morphological and reproductive features of *Blastocystis* using various staining techniques on cultures positive in Jones' medium

Kala-azar

Epidemiology of kala-azar in Nepal is the noted contribution

1. A study was conducted to know the knowledge, attitude and perceptions of rural people staying in two villages' endemic for kala-azar in Nepal. This study which was the first of its kind in kala-azar, has shown the usefulness and importance of such studies in initiating effective control measures in a community.
2. For the first time, the cases of imported cutaneous leishmaniasis has been reported by the author in Nepal.
3. The cases of post kala-azar dermal leishmaniasis (PKDL) in Nepal have been detected and reported for the first time by the author.
4. A case of kala-azar presenting with ulcers on the skin of the leg, the most unusual feature of kala-azar in Nepal have been documented for the first time.
5. A case of kala-azar presenting with ulcers on the skin of the leg, the most unusual feature of kala-azar in Nepal have been documented for the first time.
6. An extensive and laboratory study of kala-azar in children has highlighted for the first time the seriousness of the problem of kala-azar in children eastern Nepal, endemic for kala-azar.
7. The anti-kala-azar treatment schedule has been recommended in Nepal.
8. For the first time documented and reported cases of kala-azar without hepatomegaly in Nepal

Stool microscopy

Newer methods of stool microscopy and concentration methods for detection of intestinal parasitic infections is the main field of interest.

1. Suggested sucrose layer centrifugation as a better method for concentration of stool for parasitic cysts and ova.
2. For the first time evaluated and reported the use of lacto-phenol cotton blue (LPCB) a stain widely used in mycology, as a new and excellent temporary staining procedure for wet mount preparation of stool for intestinal cysts and ova in the stool for the diagnosis of intestinal parasitic infections.
3. For the first time showed the usefulness of LPCB stain in the wet mount examination of stool for intestinal coccidian parasites such as *Cyclospora* and *Isospora*.
4. For the first time evaluated and reported the use of potassium hydroxide (KOH), a stain widely used in mycology as a new temporary staining procedure for wet mount preparation of stool for intestinal cysts and ova in the stool for the diagnosis of intestinal parasitic infections.
5. For the first time showed the usefulness of thick stool smear for increasing sensitivity of stool microscopy in the diagnosis of intestinal parasitic infections.
6. Studied the distribution pattern of the intestinal parasites among rural and urban communities in Puducherry.

Intestinal coccidian infections

Laboratory detection and identification of intestinal coccidian infections

1. For the first time documented *Cryptosporidium*, *Cyclospora* and *Isospora* infections in humans in Pondicherry, India.
2. For the first time showed the usefulness of LPCB stain in the wet mount examination of stool for intestinal coccidian parasites such as *Cyclospora* and *Isospora*.
3. Determined the intestinal parasitic profile in immunocompromised patients and also assessed the diagnostic accuracy of the ICT using ImmunoCard STAT kit in detecting *Cryptosporidium* spp.
4. For the first time documented and reported *Acanthamoeba* and microsporidia from corneal scrapings using conventional PCR in Puducherry.

Enterobiasis

Epidemiology and microscopic diagnosis of enterobiasis is the key area of research

1. For the first time documented and reported the prevalence of enterobiasis in children from Pondicherry.
2. For the first time evaluated and developed LPCB for the demonstration of *Enterobius vermicularis* eggs in the anal scrapings collected by the Scotch cellophane tape method.

Other parasitic infections

1. The rapid –IHA and Protein A –IHA were evaluated for their use in the laboratory diagnosis of lymphatic filariasis.
2. For the first time documented and reported the prevalence of *Necator americanus* and *Ancylostoma duodenale* infections in Pondicherry.
3. Evaluated of the utility of conventional polymerase chain reaction for detection and species differentiation in human hookworm infections.
4. Suggested the value of ultrasonography in the diagnosis of intestinal ascariasis.

OFFICE BEARER OF THE PROFESSIONAL ASSOCIATIONS

(Role), (Period), (Organisation)

1. **Founder President**, The Indian Academy of Tropical Parasitology (2001-Contd).
2. **Founder President**, The Health and Intellectual Property Rights Academy (2020 – Contd.)
3. **President**, The Indian Association of Medical Microbiologists, Puducherry Chapter (2013-2019).
4. **President**, JIPMER Scientific Society, Pondicherry (1998-99).
5. **Vice-President**, The Indian Association for the Advancement of Veterinary Parasitology (2004- 2006).
6. **Vice-President**, The Indian Association of Pathologists and Microbiologists (2004- 2005).
7. **Honorary General Secretary**, Indian Association of Medical Microbiologists (1992-1994).
8. **Secretary**, JIPMER Scientific Society, Pondicherry (1987-88).
9. **Treasurer**, Indian Medical Association, Pondicherry (1989-91).
10. **Joint Secretary**, Indian Association of Medical Microbiologists (1991-1992).
11. **Executive Council Member**, The Indian Society for Parasitology (2000-2002).
12. **Executive Council Member**, Indian Association of Medical Microbiologists (1982-85,1989-90).
13. **Executive Council Member**, Indian College of Allergy & Applied Immunology (1996-98).
14. **Executive Council Member**, Indian Society for Parasitology (1986-88).

ORGANISATION OF CME PROGRAMS/WORKSHOPS/SYMPOSIA, ETC:
(Role), (Program), (Period)

Course Co-ordinator, The 1st, 2nd, 3rd, 4th, 5th, 6th, 7th and 8th *National Workshop on Simple Methods in the Diagnosis of Infectious Diseases* held at the Department of Microbiology, JIPMER, Pondicherry held every year since 2002 to 2010 and continuing.

Course Co-ordinator, The *Workshop on EQAS in HIV* for Medical officers held at the Department of Microbiology, JIPMER, Pondicherry during March 2003, October 2004, March 2005, March 2006, March 2007, March 2008, March 2009, March 2010 and March 2011.

Organising Chairperson, *State level CME on Tuberculosis*, Organised jointly by the Department of Microbiology, JIPMER; and Revised National Tuberculosis Control, Programme (RNTCP) Govt of Pondicherry on the occasion of the *World TB Day*, 2010 and 2011.

Organising Chairperson, *CME on HIV and opportunistic infections*, Organised jointly by the Department of Microbiology, JIPMER; and National AIDS Control Organisation, Pondicherry from 2007 to 2010.

Organising Secretary, Conference of the Indian Association of Medical Microbiology (TN & Pondicherry chapter) held at the Department of Microbiology, JIPMER, and Pondicherry during July 2001.

Co-ordinator, *Scientific Committee*, Fourth Anniversary of BPKoirala Institute of Health Sciences, Dharan, Nepal. Organised the symposium on Kala-azar: diagnosis and control in Nepal during September 1997.

Co-ordinator, *Scientific Committee*, Third Anniversary of BPKoirala Institute of Health Sciences, Dharan, Nepal. Organised the symposium on Immunizing agents: success, failure and some practical issues during September 1996.

Course Co-ordinator, Workshop on Sputum Microscopy, held at the Department of Microbiology, BPKoirala Institute of Health Sciences, Dharan, Nepal during August 1996.

Course Co-ordinator, Workshop on Stool Microscopy, held at the Department of Microbiology, BPKoirala Institute of Health Sciences, Dharan, Nepal during July 1996.

Convener, Symposium on Tuberculosis held at BPKoirala Institute of Health Sciences, Dharan, Nepal during September 1995.

Treasurer, WHO workshop on Quality Control in Clinical Microbiology held at JIPMER, Pondicherry during November 1990.

Organising Secretary, First Regional (South) Conference of the Indian Association of Medical Microbiology held at the Department of Microbiology, JIPMER, Pondicherry.

DIAGNOSIS AND ADVANCE TRAINING RECEIVED
(Program), (Period)

Development of curriculum for MD courses at BPKoirala Institute of Health Sciences, Dharan; Nepal during 22nd to 25th February 1998.

Development of curriculum for B.Sc. (Nursing) course, at BPKoirala Institute of Health sciences, Dharan, Nepal; during 9th to 14th January 1996.

Development of second phase MBBS curriculum (clinical) at BPKoirala Institute of Health Sciences, Dharan, Nepal; during 27th October to 5th November 1995.

World Health Organization (WHO) fellowship on the study of DNA probes, PCR technologies and other recent methods in molecular biology in the study of parasitic infections at Medical school, University of Aberdeen, UK; during November-December 1991.

Enzyme immunoassay and its application in the diagnosis of parasitic infections at Mahatma Gandhi institute of Medical Sciences, Wardha during 12th to 18th October 1990.

Educational science for teachers of health professionals at Jawaharlal Institute of Postgraduate medical education & research, Pondicherry during 9th to 18th October 1989.

Parasitic infections of public health importance at A P Agricultural University, Tirupati during 15th May-2nd June 1984.

SUPERVISION

GUIDE FOR PhD/MD/MS STUDENTS

Ph. D Students
(Name of Candidates), (Title of Thesis)

Completed (Total No: 15):

Mr. Vamsi Mohan: "Genetic diversity of *Plasmodium vivax* and cytokine profiling of patients with *Plasmodium vivax* malaria in India"

Mr. Manish Katiyar: "Prevalence and molecular characterisation of *Cryptosporidium*, *Cytoisospora* and *Cyclospora* in HIV and other immunocompromised patients".

Mr. Dachwa Langbang: "Molecular epidemiology, genetic diversity and drug resistance in patients and asymptomatic carriers of *Giardia* species a community-based study".

Ms. Priya. A: "Development of Immunochromatography assay for the detection of E7 Oncoprotein expression of Human Pappiloma Virus Type 16 & 18 from cervical cancer and high grade squamous intraepithelial lesion cases".

Mr. Ajay Philips: "Genetic diversity and pathogenicity of *Entamoeba dispar*".

Ms. Piriyaatharisini. T: "Identification and evaluation of a diagnostic target by phage display library for neurocysticercosis"

Mr. Shashiraja Padukone: "Prevalence, genetic diversity and pathogenicity study of Blastocystis in humans".

Dr. Dhanalakshmi: "Evaluation of Recombinant Antigens in Diagnosis of Amoebiasis"

Dr. Manochitra. K: "Phage Display Library for Identification of Novel Immunodiagnostic Target in *Entamoeba histolytica*"

Dr. Hiasindh Ashmi: "Development of ICT for the differential diagnosis of chloroquine resistance strains of *P. falciparum* from sensitive strains".

Dr. A R Gireesh; Dissertation entitled "Evaluation of recombinant cyst wall antigen in serodiagnosis of neurocystecercosis".

Dr. Chandrasekhar Sudireddy: Dissertation entitled "Molecular diagnosis of cystic echinococcosis & phylogeography of *Echinococcus granulosus*".

Dr. Krishna Suresh Khairnar: Dissertation entitled "Laboratory diagnosis of amoebiasis by PCR & study of genetic variation in *Entamoeba* isolates from Puducherry, India".

Dr. S. R. Swarna: Dissertation entitled "Immunodiagnosis of cystic echinococcosis".

Dr. Priyadarshi Soumyaranjan Sahu: Dissertation entitled "Diagnosis of human cysticercosis by antigen detection in urine & tear".

MD STUDENTS (Total No: 16)
(Name of Candidates), (Title of Thesis)

Dr. P. Gopichand: *“Invitro effect of phosphomycin on multi drug resistant gram-negative bacteria causing urinary tract infection”*

Dr. Meenachi CT: *“Utility of conventional PCR for diagnosis and species differentiation in hookworm infections in humans”*.

Dr. Vanathy: *“Detection of Cryptosporidium in stool sample of immunocompromised patients”*

Dr. Namrata Bhosale: Dissertation entitled *“Diagnostic role of PCR in detection of Acanthamoeba and microsporidia in corneal ulcers”*

Dr. S. Ramani: Dissertation entitled *“Detection of molecular markers for chloroquine and Artemisinin resistance in Plasmodium falciparum”*

Dr. Sangeetha A.V: Dissertation entitled *“Clinical-Microbiological profile of Shigellosis in children”*

Dr. Dinoop K.P: Dissertation entitled *“Evaluation of Real-time PCR for Amoebiasis”*

Dr. Apurba Sankar Sastry: Dissertation entitled *“Laboratory diagnosis of extrapulmonary tuberculosis by conventional method, Bact/ALERT and polymerase chain reaction”* .

Dr. Chaya D.R: Dissertation entitled *“Polymerase chain reaction (PCR) for diagnosis of cystic echinococcosis”*.

Dr. Muralidhar P.S: Dissertation entitled *“A study of polymerase chain reaction for diagnosis of tuberculous meningitis in children”*.

Dr Venkatesh K; Dissertation entitled *“Comparative evaluation of electroimmuno transfer blot (EITB) and reverse passive haemagglutination (RPHA) for the diagnosis of tuberculous meningitis”*.

Dr Rakhi Biswas: Dissertation entitled *“Detection of specific antigen in urine and other body fluids for diagnosis of neurocysticercosis”*.

Dr Sheela Devi C: Dissertation entitled *“Detection of hydatid antigen in urine for diagnosis of cystic echinococcosis”*.

Dr. Ravinder PT: Dissertation entitled *“Detection of circulating hydatid antigen for serodiagnosis of hydatid disease”*.

Dr BMS Karki; Dissertation entitled "*Detection of antigen in the serum for serodiagnosis of amoebic liver abscess*".

Dr Malini Sharrif G: Dissertation entitled "*Immunodignostic methods in the diagnosis of hydatid disease*".

M.SC PROJECTS (Total No: 19)
(Name of Candidates), (Title of Thesis)

Rose Stella Smithey: "Frequency of occurrence of Pvrt-o and Pvmdr-1 genes in Plasmodium vivax"

Venkadesan A: Dissertation entitled "*Identification and characterization of toxigenic Vibrio cholerae using multiplex PCR*".

Meyappan V: Dissertation entitled "*A study on the microbial ecology of the naturally occurring water bodies in Puducherry*".

Divya Niveditha E: Dissertation entitled "*Gentic chraracterisation of ESBLs (extended spectrum beta –lactamase) in Shigella*".

Ankita Das: Dissertation entitled "*Characterisation of Shigella strains in Pondicherry by plasmid profile analysis and PCR amplification of IPA gene*".

Susamma R: Dissertation entitled "*Diagnosis of tuberculous meningitis by reverse passive haemagglutination test*".

Ganesh B: Dissertation entitled "*Determination of minimum inhibitory concentration of ceftriaxome against Shigella species isolated from stool*".

Srikanth N: Dissertation entitled "*Antimicrobial susceptibility pattern of common urinary pathogens*".

Judith Amala Rani S: Dissertation entitled "*Molecular characterization of T. solium by polymerase chain reaction-based restriction fragment length polymorphism*".

Buddha Priya D: Dissertation entitled "*Detection of ciprofloxacin resistance in Escherichia coli isolated from urine samples*".

Elamathi E: Dissertation entitled "*Serological profile for the diagnosis of infectious mononucleosis like illness*".

Nagalla Audilakshamma: Dissertation entitled "*Development and evaluation of IGM Dot-ELISA for the diagnosis of Enterovirus 71 infections*".

Annapoorna K: Dissertation entitled "*Comparison of modified Petroffs (4% NaOH) and 4% sulphuric acid decontamination methods for recovery of Mycobacteria from different clinical specimens*".

Sujatha G: Dissertation entitled "*Evaluation of PCR for the diagnosis of tuberculus meningitis*".

Subashini E: Dissertation entitled "*Comparative evaluation of blood smear microscopy, quantitative buffy coat method and antigen detection methods for diagnosis of malaria*".

Divya B: Dissertation entitled "*Comparative evaluation of the serological tests for the diagnosis of HIV*".

Niraj R: Dissertation entitled "*Detection of genetic variations among human isolates of Echinococcus granulosus metacestode in Pondicherry*".

Archana D: Dissertation entitled "*Mutation detection analysis of ribosomal RNA gene of E. histolytica by applying riboprinting techniques*".

Jennifer Emelda E: Dissertation entitled "*Determination of minimum inhibitory concentration of ciprofloxacin against Shigella species isolated from stool*".

SERVED AS A CO-GUIDE FOR PHD/MD/MS STUDENTS

PHD STUDENTS (Total No: 8)

Ms. Ankita Das; Dissertation entitled "*Genetic analysis of Shigella with reference to its virulence factors*"

Mr. Kingsley Manoj Kumar S; Dissertation entitled "*Effect of narciclasine on inflammatory response and outcome in neonatal sepsis – A rat model study*"

Mr. B. Sreenivasulu;Dissertation entitled"*Immunological and Molecular characterization of Parthenium hysterophorus and Dolichandrone platycalyx pollen allergens and their role in allergic rhinitis and bronchial asthma*".

Mr. Kathirvel M; Dissertation entitled "*Epigenetic regulation of transcriptional changes in host immune genes in correlation with disease susceptibility and outcome in children with tuberculosis infection*"

Mr. Cleetus C C; Dissertation entitled "*Gene expression profile of selected inflammatory and oxidant-anti oxidant genes in dengue using peripheral blood mononuclear cells and their correlation with disease severity*".

Ms. Indumathy J; Dissertation entitled “Sympathovagal imbalance in pre obesity and obesity correlation with cardiac dysfunctions, immunological and inflammatory markers”.

Mr. A. N Syamsundara Kiran; Dissertation entitled “Autonomic dysfunctions in hypothyroidism: correlation with cardiovascular parameters, immunological and inflammatory markers”.

Mr. Benet Bosco Dhas; Dissertation entitled “Study on epigenetic variations and gene polymorphism in neonatal sepsis”

MD STUDENTS (Total No: 18)
(Name of Candidates), (Title of Thesis)

Dr. Dantis; Dissertation entitled “Study of Eosinophilia in Rheumatoid arthritis”.

Dr. Shivaranjini.R; Dissertation entitled “*Clinico-Investigative study of T. vaginalis infection in women*”.

Dr Elamurugan T P: Dissertation entitled “*Role of percutaneous bone biopsy specimen culture in the diagnosis of diabetic foot osteomyelitis*”.

Dr Sasikumar K: Dissertation entitled “*Clinico microbiologic profile in septic diabetic foot with special reference to anaerobic organisms*”.

Dr Bhavana Singh: Dissertation entitled “*Clinical and ultrasound evaluation of amebic abscess of liver before and after medical therapy*”.

Dr Hudo J. Vachaparaambi: Dissertation entitled “*Effect of diethyl carbamazine citrate on diffusion capacity in tropical pulmonary eosinophilia*”.

Dr. Aneesh B: Dissertation entitled “*A clinical and laboratory profile of pyogenic meningitis and effect of adjunct steroids on outcome – a randomized placebo-controlled study*”.

Dr Srikanth B N: Dissertation entitled “*Efficacy of adefovir Vs lamivudine therapy in patients chronically infected with hepatitis B virus – A randomized control study.*”

Dr Vivek Babu B: Dissertation entitled” *Evaluation of the role of virulent Helicobacter pylori in patients with non-ulcer dyspepsia*”.

Dr Thangura Zadeng: Dissertation entitled “*A study of cases of prolonged fever in older children*”.

Dr Srinivasa Rao G: Dissertation entitled “*Pyomiasitis in children: a study with special reference to host factors*”.

Dr Vanithamani. S: Dissertation entitled *“A study of maternal infections in preterm labour.”*

Dr. Manisa Sahu: Dissertation entitled *“Serological and molecular diagnosis of Hepatitis C virus infection”*.

Dr. Sowmya Kaimal: Dissertation entitled *“A Clinico bacteriological study of dermatitis cruris pustulosa et atrophicans”*.

Dr Barath J: Dissertation entitled *“Predictors of outcome in ventilator associated pneumonia “*.

Dr Vivekanandan M: Dissertation entitled *“Occurrence of enteric pathogens in HIV-infected persons with and without diarrhea- a comparative study”*.

Dr Sandhya P: Dissertation entitled *“Helicobacter pylori infection and chronic idiopathic thrombocytopenic purpura”*.

Dr. Karthiga Prabhu J: Dissertation entitled *“A study on association of meconium-stained amniotic fluid with maternal infectious morbidity”*.

M.SC PROJECTS (Total No: 18)

(Name of Candidates), (Title of Thesis)

Venkadesan A: Dissertation entitled *“Identification and characterization of toxigenic Vibrio cholerae using multiplex PCR”*.

Meyappan V: Dissertation entitled *“A study on the microbial ecology of the naturally occurring water bodies in Puducherry”*.

Divya Niveditha E: Dissertation entitled *“Gentic chraracterisation of ESBLs (extended spectrum beta –lactamase) in Shigella”*.

Ankita Das: Dissertation entitled *“Characterisation of Shigella strains in Pondicherry by plasmid profile analysis and PCR amplification of IPA gene “*.

Susamma R: Dissertation entitled *“Diagnosis of tuberculous meningitis by reverse passive haemagglutination test “*.

Ganesh B: Dissertation entitled *“Determination of minimum inhibitory concentration of ceftriaxome against Shigella species isolated from stool “*.

Srikanth N: Dissertation entitled *“Antimicrobial susceptibility pattern of common urinary pathogens “*.

Judith Amala Rani S: Dissertation entitled "*Molecular characterization of T. solium by polymerase chain reaction based restriction fragment length polymorphism*".

Buddha Priya D: Dissertation entitled "*Detection of ciprofloxacin resistance in Escherichia coli isolated from urine samples*".

Elamathi E: Dissertation entitled "*Serological profile for the diagnosis of infectious mononucleosis like illness*".

Nagalla Audilakshamma: Dissertation entitled "*Development and evaluation of IGM Dot-ELISA for the diagnosis of Enterovirus 71 infections*".

Annapoorna K: Dissertation entitled "*Comparison of modified Petroffs (4% NaOH) and 4% sulphuric acid decontamination methods for recovery of Mycobacteria from different clinical specimens*".

Sujatha G: Dissertation entitled "*Evaluation of PCR for the diagnosis of tuberculus meningitis*".

Subashini E: Dissertation entitled "*Comparative evaluation of blood smear microscopy, quantitative buffy coat method and antigen detection methods for diagnosis of malaria*".

Divya B.: Dissertation entitled "*Comparative evaluation of the serological tests for the diagnosis of HIV*".

Niraj R: Dissertation entitled "*Detection of genetic variations among human isolates of Echinococcus granulosus metacestode in Pondicherry*".

Archana D: Dissertation entitled "*Mutation detection analysis of ribosomal RNA gene of E. histolytica by applying riboprinting techniques*".

Jennifer Emelda E: Dissertation entitled "*Determination of minimum inhibitory concentration of ciprofloxacin against Shigella species isolated from stool*".

RESEARCH GRANTS RECEIVED (Total No: 18) (Program), (Period)

Establishment of Indian Council of Medical Research (ICMR) Regional level viral Research and Diagnostic Laboratory (RVRDL) at JIPMER, Pondicherry (2013-2018).

National Centre for *Staphylococcus aureus* at JIPMER, Pondicherry funded by Indian Council of Medical Research (ICMR), New Delhi (2013-2018).

Clinico epidemiologic and molecular characterization study of Extended Spectrum Beta lactamase (ESBL) producing *E. coli*, *Klebsiella* sp and *Enterobacter* sp causing nosocomial and community associated infections funded by Indian Council of Medical Education and Research (2015-2018).

Cloning, Over-expression and evaluation of recombinant antigens for Immunodiagnosis of Neurocysticercosis, funded by the Department of Science & Technology, Govt of India , New Delhi (2013-16).

Multicentric Hospital based study on clinical diagnosis of *Entamoeba histolytica*, *Entamoeba dispar* and *Entamoeba moshkovskii* in India, funded by Indian Council of Medical Research (ICMR), New Delhi (2013-16).

Detection of *Entamoeba histolytica* and *Entamoeba dispar* in stool samples of Pondicherry, funded by the Department of Science & Technology, Govt of India, New Delhi (2005-06).

Serological and molecular based screening of rota virus infection among children with diarrhoea in Pondicherry, funded by the Department of Science & Technology, Govt of India, New Delhi (2005-06).

Detection of hydatid antigen in the urine for diagnosis of cystic echinococcosis, funded by the Indian Council of Medical Research, New Delhi (2004-06).

Knowledge, attitude and practice regarding malaria and its vector control measures in eastern Nepal funded by by BPKoirala Institute of Health Sciences Research Grant, Dharan, Nepal (1997-98).

Surveillance of hospital infections in BPKIHS, Dharan, Nepal. Funded by BPKoirala Institute of Health Sciences Research Grant, Dharan, Nepal (1997-98).

Antifungal susceptibility of *Candida* in-vitro funded by by BPKoirala Institute of Health Sciences Research Grant, Dharan, Nepal. (1997-98).

A randomized bacteriological examination of drinking water supplies in Sunsari and Morang districts of eastern Nepal, funded by by BPKoirala Institute of Health Sciences Research Grant, Dharan, Nepal (1996-97).

Human immunodeficiency virus infection among patients with pulmonary tuberculosis, funded by BPKoirala Institute of Health Sciences Research Grant, Dharan, Nepal (1996-97).

Enterobius vermicularis infection in children, funded by BPKoirala Institute of Health Sciences Research Grant, Dharan, Nepal (1996-97).

Epidemiology of filarial hydrocele, funded by Nepal health Research Council, Nepal. (1996-97).

Epidemiological and entomological survey of visceral leishmaniasis in two villages development committee in eastern Nepal, funded by the World Health Organisation, Geneva (1995-98).

Serodiagnosis of hydatid diseases by detection of circulating antigen funded by the Indian Council of Medical Research, New Delhi (1993-95).

Diagnosis of giardiasis by demonstration of antigen in faeces funded by the University Grants Commission, New Delhi.

AWARDS AND RECOGNITIONS (Total No: 28)
(Name of Award), (Year), (Awarding Institution)

Figures among 2 % Top Scientists in World in Tropical Medicine in the year 2022, as per the study conducted by Stanford University, the USA.

DR B C Roy National Award of Medical Council of India, 2003: Awarded by the *Medical Council of India*. for development of Medical Parasitology in the specialty of Medical Microbiology.

BPKIHS International Oration Award, 1997: Awarded by *B P Koirala Institute of Health Sciences, Dharan, Nepal*; for overall contributions to the vision, mission and goal of BPKIHS and contributions in the field of Microbiology and Parasitology.

Dr SN Bose Birth Centenary Award, 2020-2023: Awarded by the **Indian Science Congress Association** for contribution to the development of Science and Technology specifically in the areas of Molecular parasitology, Parasitic Serology and Immunology and epidemiology of parasitic diseases of zoonotic importance.

Smt K. Rukmini Oration Award 2020 : Awarded by Scientific and Academic Forum , **Shri Balaji Vidyapeeth (SBV) , Pondicherry** in recognition of contribution in the field of infectious diseases including the parasitic diseases.

DR. R.V. Rajam Oration Award 2019 : Awarded by the *National Academy of Medical Sciences* in recognition of immense contribution in the field of Molecular detection and identification of pathogenic *Entamoeba histolytica* in accurate laboratory diagnosis and true prevalence of amoebiasis .

Prof J. Mahanta Award , 2018 : Awarded by the *Indian Academy of Tropical Parasitology (North-Eastern Chapter)* in recognition of immense contribution in the field of public health in tropical diseases.

Doctor of Science (Honorary DSc), 2016: Awarded by *Tamilnadu Dr. MGR Medical University, Chennai* at the occasion of 28th Convocation of Tamilnadu Dr. MGR Medical University at Chennai; for overall contributions to the field of Microbiology and Parasitology.

Dr. Sundaram Subramaniam Memorial Oration Award, 2015: Awarded by *Indian Association of Biomedical Scientists (IABMS)* for his contribution in the field of medical sciences and research.

Distinguished Alumnus Award, 2012: Awarded by the *Banaras Hindu University, Varanasi, UP* for contribution in the field of Medicine, as an alumnus of the University.

Dr PN Chuttani Oration Award, 2007: Awarded by the *National Academy of Medical Sciences, New Delhi* for contribution in the field of Tropical Parasitology.

JIPMER Scientific Society Annual Oration, 2006: Awarded by *JIPMER Scientific Society, Pondicherry*, in recognition of contribution of Prof Parija for academic and research in the field of Medical Microbiology.

Sake of Honour Award, 2005: Awarded by the *Rotary Club of Pondicherry Cosmos, Pondicherry*, in recognition of the contribution towards the development of better methods for diagnosis of parasitic diseases, for better patient care.

Sri SM Ismail Oration Award, 2005: Awarded by *Indian Association for Development of Veterinary Parasitology*, for contribution in helminthic diseases .

Dr S R Rao Memorial Oration Award 2003: Awarded by *Bombay Veterinary College Alumni Association* for contributions in the study and epidemiology of zoonotic parasitic diseases .

Dr SC Agarwal Prize, 2001: Awarded by the *Indian Association of Medical Microbiologists*, for contribution in the medical microbiology.

Dr S C Dutt Memorial Oration Award, 1999: Awarded by the *Indian Association for the Advancement of Veterinary Parasitology (Central Chapter)* for contribution in the diagnosis of parasitic infections .

Dr BP Pandey Memorial Oration Award 1998 : Awarded by the *Indian Society for Parasitology* for being an eminent teacher of parasitology for outstanding contribution towards teaching parasitology .

Dr B. Aikat Oration Award, 1998: Awarded by the *Indian Council of Medical Research, New Delhi* for contribution in the epidemiology and diagnosis of parasitic diseases.

BPKIHS Best Poster Paper Award, 1997: Awarded by the Scientific Committee of *BPKIHS, Dharan, Nepal* ,in recognition of the work entitled Fungal aetiology of the corneal ulcer

BPKIHS Best Oral Paper Award, 1997: Awarded by the Scientific Committee of *BPKIHS, Dharan, Nepal* , in recognition of the work entitled, Kala-azar in children by The Scientific Committee of *BPKIHS, Dharan, Nepal* .

BPKIHS Best Poster Paper Award, 1996: Awarded by the Scientific Committee of *BPKIHS, Dharan, Nepal* in recognition of the work entitled, Intestinal parasitic infections in Dharan, Nepal .

IAPM (Orissa Chapter) Oration Award, 1993: Awarded by the *Indian Association of Pathologists & Microbiologists (Orissa Chapter)*, in recognition of the work on development of simple immunoassays in the diagnosis of parasitic infections.

Major General Sahib Singh Sokhey Award, 1992: Awarded by the *Indian Council of Medical Research, New Delhi* in recognition of his contribution for Serodiagnosis of hydatid disease at less equipped laboratories.

Smt Kuntidevi Melhotra Award, 1990: Awarded by the *Indian Association of Pathologists & Microbiologists* in recognition of his research work on amoebiasis.

Dr. S S Misra Memorial Award (Certificate of Merit).1987: Awarded by the *National Academy of Medical Sciences , New Delhi* in recognition of the work entitled The staphylococci adherence test (SAT) for serodiagnosis of amoebic liver abscess at primary health centre level.

JIPMER Scientific Society Award,1987: Awarded by the *JIPMER Scientific Society, Pondicherry* , in recognition of the work entitled Rapid-IHA using sensitised chick cells for serodiagnosis of amoebiasis at primary health centre level, as the *Best Scientific Paper Award*.

IAMM Young Scientist Award 1986: Awarded by the *Indian Association of Medical Microbiologists* in recognition of the work entitled the carbon-immunoassay (CIA): A novel immunoassay in serodiagnosis of the amoebic liver abscess at primary health centre level.

Patents Granted

1.Rapid Response Disaster Relief Medical Camp Kit (RR DRM KIT) – Indian Patent Application No: 201941002369 dated 20.1.2019.

2.Clinical Hammer Cum torch Light - – Indian Patent Application No 201941005841 dated 14.2.2019

Copyrights (23)

1. Administrative Policy Statement of the Policy Titled Salutogenesis Implementation and Standard Operating Procedure for Salutogenesis, Diary Number: 17339/2018-Co/L Dated 14.12.18.

2. SBV Policy on 'Substance' Abuse and Prevention, Eradication of the Menace Diary Number: 17341/2018-Co/L Dated 14.12.18 .

3. Filing System for Archiving of Documents at the Examination Wing, SBV, and Diary Number: 15417/2019-Co/L Dated 29.9.19

EDITORSHIPS (PRESENT & PAST) **(Role), (Journal), (Period)**

PRESENT

Editor of Journals

- Editor-in-Chief of *Tropical Parasitology*, published by the Indian Academy of Tropical Parasitology.
- Editor of Topical series on *HIV/AIDS and opportunistic diseases and co-infection*, published by BMC UK.

Past Editor of Journals

- Executive editor of *SBV Journal of Basic, Clinical and Applied Health Science (JBCAHS)*, published by Sri Balaji Vidyapeeth University.
- Executive Editor of *Annals of SBV*, published by Sri Balaji Vidyapeeth University.
- Executive editor of *Pondicherry Journal of Nursing*, published by Sri Balaji Vidyapeeth University
- Executive editor: *Journal of Scientific Dentistry*, published by Sri Balaji Vidyapeeth University.
- Editor of Topical series on *HIV/AIDS and opportunistic diseases and co-infection*, published by BMC UK.
- Associate Editor of *BMC Infectious Diseases* published by BMC UK.
- Associate Editor of *BMC Journal of Case Reports (JCR)* published by BMC UK.
- Associate Editor of *BMC Research Notes* published by BMC UK.

Member of Editorial Board

- Member, Editorial Board of *Journal of Research and Report in Tropical Medi* Published by Dove Press, USA.
- Member, Editorial Board of the on-line journal *BMC Clinical Pathology* (2001-continue).
- Member, Editorial Board of *The Indian Journal of Medical Microbiology*, published by the Indian Association of Medical Microbiology (1992-95, 2001-2005, 2018-Continued).

PAST

Member of Editorial Board

- Member, Editorial Board of *Parasitology International*, the Journal of Japanese Society for Parasitology. Published by Elsevier UK, Ireland (1997-2007).
- Member, Editorial Board of *Health Renaissance*, the journal published by BPKoirala Institute of Health Sciences, Dharan, Nepal (1998-1999).
- Member, Board of Editors of *Journal of Parasitic Diseases*, the journal published by the Indian Society for Parasitology (2001-2004).
- Member, Board of Editors of *Biosciences*, the journal published by the Indian Association of Biomedical Scientists (2001-2004).
- Member, Board of Editors of *Journal of Veterinary Parasitology*, the journal published by the Indian Association for the Advancement of Veterinary Parasitology (1992-2001).
- Member, Editorial Board of *The Indian Journal of Pathology & Microbiology*, published by the Indian Association of Pathologists and Microbiologists (2001-2003).
- Member, Editorial Board of *Journal of Microbiological World*, the journal published by Microbiological Society, Maharashtra, India (1998-2001).
- Member, Editorial Board of *Biomedical Research*, the journal published by the Biomedical Research Society, Aligarh, India (1999-2001).
- Member, Editorial Board of *Indian Journal of Allergy and Applied Immunology*, published by the Indian Society of Allergy and Applied Immunology (1999-2002).

RESEARCH PUBLICATIONS

(Publication)

BOOKS AUTHORED/EDITED

Total No.: 19

2023

Textbook of Microbiology and Immunology: **Subhash Chandra Parija** Nature Singapore Pte Ltd. Singapore . ISBN 978-981-19-3314-1. Pages, 1111.

Grant writing for Medical and Health care. : **Subhash Chandra Parija** and Kate Vikram .Nature Singapore Pte Ltd. Singapore . ISBN 978-981-19-7017-7. Pages,325.

2022

Textbook of Parasitic Zoonoses: **Subhash Chandra Parija** Nature Singapore Pte Ltd. Singapore. ISBN 978-981-16-7203-3. Pages, 655.

2020

Effective Medical Communication. The A, B, C,D,E of it : **Subhash Chandra Parija** and Adkoli B.V. Springer Nature Singapore Pte Ltd. Singapore . ISBN 978-981-15-3409-6. Pages, 266.

2019

Textbook of Practical Microbiology (Second Edition). **Subhash Chandra Parija**. Ahuja Publishing House, New Delhi. ISBN 978-93-80316-69-7, 2019. Pages, 316.

2018

Thesis Writing for Master's and Ph.D. Program. **Subhash Chandra Parija**, and Vikram Kate. Springer Nature Singapore Pte Ltd. Singapore. ISBN 978-981-13-0890-1.2018. Pages,317.

Improving Discipline-Based Undergraduate Medical Curriculum: An Evidence Informed Approach.Kadambari D, Kumar S, Zayapragassarazan Z, Subhash **Chandra Parija**. Springer Nature Singapore Pte Ltd, Singapore. ISBN 978-9811313097 .2018. Pages,195

Practical Microbiology for Undergraduate Medical Students. **Subhash Chandra Parija**. Ahuja Publishing House, New Delhi. ASIN: B07C6CX4F.2018. Pages, 119.

2017

Writing and Publishing a Scientific Research Paper. **Subhash Chandra Parija** and Vikram Kate. Springer Nature Singapore Pte Ltd. ISBN 978-981-10-4719-0. 2017. Pages,195

2016

Text Book of Microbiology and Immunology (Third Edition). **Subhash Chandra Parija**. Elsevier, New Delhi. ISBN: 978-81-312-4461-6; e-Book ISBN: 978-81-312-4670-2 .2016 .Pages: 653 + xxvi index.

2013

Emerging & Re-Emerging Infectious diseases. T K. Dutta, **Subhash Chandra Parija**, J K. Dutta. Jaypee Brothers Medical Publishers (P) LTD, New Delhi. ISBN: 978-93-5025-960-3. 2013. Pages: 212.

Textbook of Medical Parasitology: Protozoology & Helminthology (Text and Colour Atlas) (Fourth edition) . **Subhash Chandra Parija**. AIPD, New Delhi. ISBN: 81-8004-043-7. 2013. Pages:360

2009

Quick Review Series: Microbiology. **Subhash Chandra Parija**. Elsevier, New Delhi. ISBN 978-312-1971-3. 2009. Pages: 419.

2008

Text Book of Microbiology. **Subhash Chandra Parija**. Elsevier, New Delhi.ISBN 81-8004-006-2 2008.Pages: 807+ xxvi index.

1998

Stool Microscopy: **Subhash Chandra Parija**. BPKIHS, Dharan, Nepal. 1998. Pages:88.

Sputum Microscopy : A practical Manual. **Subhash Chandra Parija**, Narayan Kumar & N P Singh. BPKIHS, Dharan, Nepal. 1998. Pages :95.

1997

Immunizing agents for tropics: success, failure and some practical issues (BPKIHS Monograph Series I). Dr. S Chaturvedi and **Subhash Chandra Parija** .BPKIHS, Dharan, Nepal. 1997.Pages 47.

Kala-azar: epidemiology, diagnosis and control in Nepal (BPKIHS Monograph Series 2). Shekhar Koirala and **Subhash Chandra Parija** .BPKIHS, Dharan, Nepal. 1998Pages 58.

1997

Review of Parasitic Zoonoses: **Subhash Chandra Parija**. AITBS, New Delhi (India). ISBN-81-85386-21-8, 1990 Pages: 463.

Guest Editor

Subhash Chandra Parija. **Special issue on Emerging & Re-emerging parasitic infestations in India**. *Journal of International Medical Sciences Academy*. 13 (1), 2000.

Chapter in Book

Total no.: 63

2023

Subhash Chandra Parija, Saurabh RamBihariLal Shrivastava. What is your aim (Ambition-Interest-Mission) and what you want to Do? . In: Subhash Chandra Parija and Kate Vikram, editors. **Grant Writing for Medical and Health Care Professionals**. P 3-12. Springer Nature Pte Ltd. Singapore. ISBN 978-981-19-7017-7.

Devyani Sharma, Upninder Kaur, Rakesh Sehgal, Subhash Chandra Parija. Grant Writing for other Asian CountriesGrant writing for Medical and Health care. In: Subhash Chandra Parija and Kate Vikram, editors. **Grant Writing for Medical and Health Care Professionals**. P 239-247. Springer Nature Pte Ltd. Singapore. ISBN 978-981-19-7017-7.

2022

Subhash Chandra Parija, Abhijit Chaudhury. Parasite Taxonomy. In: Parija SC, Chaudhury Abhijit, editors. **Textbook of Parasitic Zoonoses**. p-3-10. Springer Nature Pte Ltd. Singapore. 2022. ISBN 978-981-16-7203-3.

Subhash Chandra Parija. Taeniasis. In: Parija SC, Chaudhury Abhijit, editors. **Textbook of Parasitic Zoonoses**. p-337-351. Springer Nature Singapore Pte Ltd. Singapore. 2022. ISBN 978-981-16-7203-3.

Subhash Chandra Parija.Echinococcosis In: Parija SC, Chaudhury Abhijit, editors. **Textbook of Parasitic Zoonoses**. p-353-368. Springer Nature Singapore Pte Ltd. Singapore. 2022. ISBN 978-981-16-7203-3.

2020

Subhash Chandra Parija, Balachandra V. Adkoli. Role of Mentoring in Developing Communication Skills. In: Parija SC, Kate V, editors. **Effective Medical Communication, The A, B, C, D, E of it.** p-17-26. Springer Nature Singapore Pte, Ltd; Springer. 2020. ISBN 978-981-15-3409-6.

Subhash Chandra Parija, Balachandra V. Adkoli. Communication Skills for Organizing Workshops. In: Parija SC, Kate V, editors. **Effective Medical Communication, The A, B, C, D, E of it.** p-161-168. Springer Nature Singapore Pte, Ltd; Springer. 2020. ISBN 978-981-15-3409-6.2020.

Balachandra V. Adkoli and Subhash Chandra Parija. Feedback: How to Give and Take? In: Parija SC, Kate V, editors. **Effective Medical Communication, The A, B, C, D, E of it.** 2020 p-27-36. Springer Nature Singapore Pte, Ltd; Springer. ISBN 978-981-15-3409-6.2020.

Balachandra V. Adkoli and Subhash Chandra Parija. Language Skills in Research Paper Writing In: Parija SC, Kate V, editors. **Effective Medical Communication, The A, B, C, D, E of it.** p-149-157. Springer Nature Singapore Pte, Ltd; 2020. Springer. ISBN 978-981-15-3409-6.2020.

2019

Subhash Chandra Parija. Trematode infection. In: John L Bruschi, editor. **Infectious diseases.** Medscape. Updated: 2019.

Subhash Chandra Parija. Human Parainfluenza Viruses (HPIV) and other parainfluenza Viruses. In: Mark R Wallace, editor. **Infectious diseases.** Medscape. Updated: 2019.

Subhash Chandra Parija. Balantidiasis. In: Pranatharthi Haran Chandrasekar, editor. **Infectious diseases.** Medscape. Updated: 2018.

2018

Subhash Chandra Parija and Vikram Kate. Thesis, Dissertation and Project. In: Parija SC, Kate V, editors. **Thesis Writing for Master's and Ph.D. Program.** p 3-10. Springer Nature Singapore Pte, Ltd; 2018. Springer. 2018. ISBN 978-981-13-0890-1.

Subhash Chandra Parija and Vikram Kate. Dissertation Writing for Master of Science Course. In: Parija SC, Kate V, editors. **Thesis Writing for Master's and Ph.D. Program.** p 263-272. Springer Nature Singapore Pte, Ltd; 2018. ISBN 978-981-13-0890-1.

Subhash Chandra Parija and Vikram Kate. Writing Thesis for Doctor of Philosophy Course. In: Parija SC, Kate V, editors. **Thesis Writing for Master's and Ph.D. Program.** p 273-282. Springer Nature Singapore Pte, Ltd; 2018. ISBN 978-981-13-0890-1

2017

Subhash Chandra Parija and Vikram Kate. Why Write a Scientific Research Paper. In: Parija SC, Kate V, editors. **Writing and Publishing a Scientific Research Paper**. In: Parija SC, Kate V, editors. P 3-8. Springer Nature Singapore Pte, Ltd; 2017. ISBN 978-981-10-4720-6.

Subhash Chandra Parija, Jharna Mandal, Dinoop Korol Poonambath, and Ajay Halder. Ethical Dilemmas and Etiquettes of Scientific Publication. In: Parija SC, Kate V, editors. **Writing and Publishing a Scientific Research Paper**. P 189-195. Springer Nature Singapore Pte, Ltd; 2017. ISBN 978-981-10-4720-6.

Vikram Kate, Madhuri Parija, Halder and Subhash Chandra Parija. Choosing a Journal for Paper Submission and Methods of Submission. In: Parija SC, Kate V, editors. **Writing and Publishing a Scientific Research Paper**. P 109-122. Springer Nature Singapore Pte, Ltd; 2017. ISBN 978-981-10-4720-6.

2015

Gireesh AR, Subhash Chandra Parija. Neurocysticercosis: Parasitology and microbiological tests. In: Narayan S, Sanchetee, editors. **Selected topics in Tropical Neurology**. P 1-22. Bywordbooks, India. 2015. ISBN 978-8193-117-7.

2014

Subhash Chandra Parija, Ira Praharaj. Neurocysticercosis: An Emerging waterborne parasitic disease of public health importance. In: Singh PP, Sharma Vinod , editors, Water and Health. P 191-199. Springer, India. 2014. ISBN 978-81-322-1028-3.

2012

Subhash Chandra Parija. Hypersensitivity reactions. In: Gupta BK, Sharma A, editors , **Immunology - Basic Concepts** .p 194-203 .Peepee publishers and distributors (P) ltd, New Delhi. 2012. ISBN: 978-81-8445-107-8.

1997

Subhash Chandra Parija. Diagnosis of kala-azar in Nepal: field application and practicality. In: Shekhar Koirala, S C Parija , editors , **Kala-azar: epidemiology, diagnosis and control in Nepal (BPKIHS Monograph series 2)**. P 28-37 1997.

1996

Subhash Chandra Parija. Vaccines against malaria and leprosy. What happened to great promises? In: S Chaturvedi, S C Parija , editors , **Immunizing agents for tropics: success, failure**

and some practical issues (BPKIHS Monograph Series I). p 25-34. BPKoirala Institute of Health Sciences, Dharan, Nepal. 1996.

1990

Subhash Chandra Parija. Parasites, and nomenclature of parasites Classification of Zoonoses. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-1-6. A.T.I.B. S Publishers Distributors, Delhi. 1990.ISBN 81-85386-21-8

Subhash Chandra Parija. Host-parasite Relationship and Clinical manifestations of Parasitic Infections. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-7-10. A.T.I.B. S Publishers Distributors, Delhi. 1990.ISBN 81-85386-21-8

Subhash Chandra Parija. Immunology of Parasitic infections. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-11-14. A.T.I.B. S Publishers Distributors, Delhi. 1990.ISBN 81-85386-21-8

Subhash Chandra Parija. Treatment of Parasitic Zoonoses. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-18-19. A.T.I.B. S Publishers Distributors, Delhi. 1990.ISBN 81-85386-21-8

Subhash Chandra Parija. Epidemiology of Parasitic Zoonoses. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-20-28. A.T.I.B. S Publishers Distributors, Delhi. 1990.ISBN 81-85386-21-8.

Subhash Chandra Parija. Prevention and Control of Parasitic Zoonoses. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-29-34. A.T.I.B. S Publishers Distributors, Delhi. 1990.ISBN 81-85386-21-8.

Subhash Chandra Parija. Cryptosporidiosis. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-60-67. A.T.I.B. S Publishers Distributors, Delhi.1990.ISBN 81-85386-21-8.

Subhash Chandra Parija. Trypanosomiasis. In: Parija SC, editor. **Review of Parasitic Zoonoses.** p-89-105. A.T.I.B. S Publishers Distributors, Delhi. 1990.ISBN 81-85386-21-8.

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PRESENTATIONS (Award Orations, Presidential Orations, Key Note Addresses , Plenary Talks & Guest Lectures)

(Date Presented), (Title of the Oration) (Topic of the Oration, (Venue)

Award Orations

1. September 9, 2020. Delivered the **National Academy of Medical Sciences Dr. R.V. Rajam Award Oration** entitled, *“Role of molecular detection and identification of pathogenic Entamoeba histolytica in accurate laboratory diagnosis and true prevalence of amoebiasis”*.
2. March 3, 2020. Delivered the **Smt. Rukmani Ammal Annual Internal Award Oration** entitled, *“My Journey in Research from 20th – 21st Century”*, at Sri Balaji Vidyapeeth, (Deemed-to-be University), Pondicherry.
3. December 8, 2018. Delivered the **Indian Academy of Tropical Parasitology Dr J Mahanta Award Oration** entitled, *“Blastocystis research –changing scenario “*, at the department of Microbiology- Silchar Medical College &Hospital , Silchar, Assam.
4. November 1, 2008. Delivered the **National Academy of Medical Sciences Dr PN Chuttani Award Oration** entitled, *“Changing trends in diagnosis of parasitic diseases: Indian scenario”*, at the National Academy of Medical Sciences, Jammu (J&K).
5. February 2,2007. Delivered the **JIPMER Scientific Society Annual Award Oration** entitled, *“Food habits, life style, and parasitic diseases”*, at the Jawaharlal Institute of Postgraduate Medical Education & Research, JIPMER Scientific Society, Pondicherry.
6. December 6, 2005. Delivered the **Indian Association for the Development of Veterinary Parasitology (NAVP)Shri S M Ismail Award Oration** entitled, *“Emerging zoonotic diseases: Epidemiology and laboratory diagnosis”*, at the Sixteenth National Congress of the Indian Association of the Development of Veterinary Parasitology, Durg, Chattisgarh.
7. March 1 ,2004. Delivered the **Bombay Veterinary College Alumni Association Dr S R Rao Memorial Award Oration** entitled, *“Recent developments in the diagnosis and epidemiology of cystic echinococcosis (CE)”* at the Alumni Association Bombay Veterinary College , Mumbai , Maharashtra .
8. November 22, 2002. Delivered the **Indian association of Medical Microbiologists Dr SC Agarwal Award Oration** entitled, *“Diagnostic kits in parasitic diseases: At what cost? at the XXVI Annual Congress of the Indian Association of Medical Microbiologists, NIMHANS , Bangalore, Karnataka.*

9. October 26, 1999. Delivered the **Dr. S.C Dutt Memorial Award Lecture** entitled, *“Laboratory diagnosis of parasitic infections at cross roads”* at the Department of Parasitology, College of Veterinary Science and Animal Husbandry, Jawaharlal Nehru Krishi Vishwa Vidyalaya, MP .
10. November 7, 1999. Delivered the **Indian Society for Parasitology, Dr BP Pandey Memorial Award Oration** entitled, *“Recent trends in the diagnosis of hydatid diseases, a zoonotic disease of public health importance”*, at the Bangalore University Bangalore, Karnataka.
11. September 7, 1996. Delivered the **BP Koirala Institut of Health Sciences, BPKIHS Internal Oration Award** entitled, *“Simple immunoassays in parasitic diseases: my success and failure”*, at the B P Koirala Institute of Health Sciences, Dharan, Nepal.
12. November 23, 1993. Delivered the **Indian Association of Pathologists & Microbiologists (Odisha Chapter) Dr. B.B. Patnaik Award Oration** entitled, *“Laboratory Diagnosis of Parasitic Infections at PHC level in developing countries with reference to India”*, at the XXI Annual meet of the Indian Association of Pathologists & Microbiologists SCB Medical College, Cuttack, Odisha.

INDIAN ACADEMY OF TROPICAL PARASITOLOGY (IATP) PRESIDENTIAL ORATIONS AND OTHER ORATIONS

1. September 7, 2019. Delivered the **IATP Presidential Oration 2019**, entitled, *“Artificial intelligence in parasitology”* at TROPACON 2019, The XIII Annual Conference of Indian Academy of Tropical Parasitology, Kasturba Gandhi Medical College, Manipal, Karnataka.
2. September 7, 2018. Delivered the **IATP Presidential Oration 2018** entitled, *“Blastocystis spp: Pathogen or commensal”*, at TROPACON 2018, The XII Annual Conference of Indian Academy of Tropical Parasitology, Institute of Medical Science, Banaras Hindu University, Varanasi, UP.
3. September 7, 2017. Delivered the **IATP Presidential Oration 2017** entitled, *“Life style, food habits and neurocysticercosis”*, at TROPOCON 2017, The XI Annual Conference of Indian Academy of Tropical Parasitology, Sikkim Manipal University, Gangtok, Sikkim.
4. September 6, 2016. Delivered the **IATP Presidential Oration 2016** entitled, *“Genomics in amoebiasis”*, at TROPACON 2016 The X Annual Conference of Indian Academy of Tropical Parasitology at Jawaharlal Nehru Institute of Post Graduate Medical Education and Research, Pondicherry.

5. September 25, 2015. Delivered the **IATP Presidential Oration 2015** entitled, "*Strategy for laboratory diagnosis of food borne parasitic infections*", at TROPACON 2015 The IX Annual Conference of Indian Association Tropical Parasitology Institute of Microbiology. Madurai Medical College, Madurai, Tamilnadu.
6. November 21, 2014. Delivered the **IATP Presidential Oration 2014** entitled, "*Diagnostics for parasitic diseases in the developing world: Challenges and constraint*", at TROPACON 2014, The VIII Annual Conference of Indian Academy of Tropical Parasitology Regional Medical Research Centre, Dibrugarh, Assam.
7. September 8, 2013. Delivered the **IATP Presidential Oration 2013** entitled, "*New technology, new perspectives and new approaches for diagnosis of parasitic diseases in 21st century*", at TROPACON 2013, The VII Annual Conference of Indian Academy of Tropical Parasitology Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow, UP.
8. October 13, 2012. Delivered the **IATP Presidential Oration 2012** entitled, "*Neglected parasitic infections in India: who cares?*", at TROPACON 2012, The VI Annual Conference of Indian Academy of Tropical Parasitology Sri Aurobindo Medical College & Post Graduate Institute (SAIMS) Campus, Indore, MP.
9. November 12, 2011. Delivered the **IATP Presidential Oration 2011** entitled, "*Research in parasitic diseases in India*", at TROPACON 2011, The V Annual Conference of Indian Academy of Tropical Parasitology, Department of Microbiology, Govt Medical College, Nagpur, Maharashtra.
10. October 30, 2010. Delivered the **IATP Presidential Oration 2010** entitled, "*Research in parasitology: Past, present and future*", at TROPACON 2010, The IV Annual Conference of Indian Academy of Tropical Parasitology Kalinga Institute of Medical science, Bhubaneswar, Odisha.
11. November 16, 2009. Delivered the **IATP Presidential Oration 2009** entitled, "*Progress in research on diagnosis and vaccines in amoebiasis*", at TROPACON 2009, The III Annual Conference of Indian Academy of Tropical Parasitology Post Graduate Institute of Medical Education and Research, Chandigarh.
12. October 30, 2008. Delivered the **IATP Presidential Oration 2008** entitled, "*Recent advances in the diagnosis of parasitic infections*", at TROPACON 2008, The II Annual Conference of Indian Academy of Tropical Parasitology, All India Institute of Medical Sciences, New Delhi.

13. October 6, 2007. Delivered the **IATP Presidential Oration 2007** entitled, "*Recent trends in diagnosis of amoebiasis*", at TROPACON 2007, The I Annual Conference of Indian Academy of Tropical Parasitology Madras Medical College, Chennai, Tamil Nadu.
14. September 2, 2000. Delivered the **JIPMER Scientific Society Past President Oration entitled**, "*Laboratory diagnosis of parasitic infections: at what cost?*" at the JIPMER Scientific Society, Pondicherry.

KEY NOTE ADDRESS/ PLENARY TALK

1. November 24, 2018. Delivered the talk address entitled, " Indian Higher Education Challenges of Quality & Brand Building", at the EPSI- National Conference, Bengaluru.
2. February 16, 2013, Delivered the key note address entitled, " Importance of scientific publication in a peer reviewed journal", during the during the CME entitled "How to write a Research Paper", at the Karnataka Chapter of the Indian Academy of Tropical Parasitology, St. John's Medical College and Hospital, Bangalore, Karnataka.
3. February 21, 2013, Delivered the key note address entitled, "Emerging Trends and Global Perspectives on Infectious Diseases", at the National seminar organized in the Vivekanandha College of Arts and Sciences for Women Elayampalayam, Tiruchencode, Namakkal, Tamilnadu
4. February 16, 2013. Delivered the key note address entitled, " Importance of scientific publication in a peer reviewed journal, at the inauguration of the Karnataka chapter of the Indian Academy of Tropical Parasitology, organized by St. John's Medical College and Hospital Bangalore.
5. February 4, 2013, Delivered the key note address entitled, "Immuno chromatographic tests in the diagnosis of parasitic infections", at the National Workshop on Immunological & Molecular techniques applied for infectious disease research, organized by Mahatma Gandhi Institute of Medical Sciences, Sevagram, Wardha, Maharastra
6. December 19, 2012, Delivered the key note address entitled, "Importance of scientific publications", at the Inaugural Conference of the North-east Chapter of the Indian

Academy of Tropical Parasitology Regional Medical Research Centre, for NE Region (RMRC) Dibrugarh , Assam

7. February 22, 2012, Delivered the key note address entitled, " Recent diagnostic approaches for diagnosis of parasitic infections", at the National Seminar on Advancements in Microbial Technology, organized by Vivekanadha College of Arts and Science for Women, Namakkal
8. November 8 – 9, 2011, Delivered the key note address entitled, "Newer developments in the diagnosis of parasitic infections", at the 12th South Indian Annual Conference held at St. Gregorius College of Social Science, Parumala, Kerala.
9. November 10, 2010, Delivered the key note address entitled, "Recent diagnostic techniques in parasitic diseases", at Kameni Institute of Medical Sciences, Narketpally, Andhra Pradesh
10. October 29, 2009, Delivered the key note address entitled, "Recombinant antigen in diagnostic parasitology", at The Tamilnadu Chapter of the Indian Academy of Tropical Parasitology, organized by Institute of Microbiology, Madras Medical College, Chennai, Tamil Nadu.
11. March 13,2009, Delivered the key note address entitled, "Recent trends in molecular diagnosis of infectious diseases", at the department of Microbiology, Madras Christian College, Madras
12. August 25, 2008. Delivered the key note address entitled, "Newer trends in laboratory diagnosis of parasitic infections", at the 28th World Congress of Biomedical Laboratory Science on Biomedical Laboratory Sciences: Present and future, organized by International Federation of Biomedical Laboratory Science (IFBLS), New Delhi, India.

GUEST LECTURES

1. October 19, 2019. Delivered the talk entitled, "Plasmodium knowlesii malaria in Vector borne parasites: can we overcome it", at the TROPACON UP-UK 2019, Department of Microbiology, Teerthanker Mahaveer Medical College & Research Centre, Moradabad , UP.
2. January 28-30, 2019. Delivered the talk entitled, "Plasmodium Knowlesi: Emergence of a new zoonotic malaria parasite", at the XXVIII National Congress of Veterinary Parasitology , Sri Venkateshwara Veterinary University, Tirupati, AP.
3. December 10, 2018. Delivered the talk, at the CME on Trends in Parasitological Diseases in India, during the West Bengal Chapter of the Indian Academy of Tropical Parasitology, IATP, at the All India Institute of Hygeine and Public Health ,Kolkata , West Bengal.
4. September 8, 2018. Delivered the talk entitled, "Entamoeba species: Burden of disease and epidemiology" at TROPACON 2018, the 12th Annual Conference of the Indian Academy of Tropical Parasitology ,IATP, Banaras Hindu University, Varanasi, UP.
5. February 24, 2018. Delivered the talk at the 5th National DNA Day 2018, organized by Vellore Institue of Technology (VIT), Vellore, Tamilnadu.
6. May 20, 2017. Delivered the talk entitled, 'Updates on malaria vaccines", at the TROPACON (UP & UK Chapter) 2017, Department of Microbiology, Government Medical College, Haldwani , Uttarakhand.
7. February 4, 2017. Delivered the talk entitled, "Updates" at the national Conference on Parasitology , PARACON 2017, organized by Department of Microbiology , Sri Balaji Medical College and Hospital ,Chennai, Tamil Nadu.
8. November 25-29, 2015. Delivered the talk entitled, "Plasmodium Knowlesii malaria: a parasite to reckon with" ,at the XXXIXth National Conference of the Indian Association of Medical Microbiologists, organized by the Department of Microbiology ,JIPMER, Puducherry.
9. November 4, 2016. Delivered the talk entitled, "'Parasitic infections in pregnancy', at the TROPACON 2016, , the Xth National Conference of the Indian Academy of Tropical

Parasitology , IATP, Jawaharlal Institute of Postgraduate Medical Education & Research, Puducherry.

10. October 5, 2015. Delivered the talk entitled, “Parasitic agents of bio-terrorism- Is it a reality?”, at the TROPACON 2007, 1st National Conference of the Indian Academy of Tropical Parasitology, IATP, Madras Medical College, Chennai, Tamil Nadu.
11. September 28, 2015. Delivered the talk entitled, “Why Publish?”, at the TROPACON 2015, the IXth National Conference of the Indian Academy of Tropical Parasitology, IATP, Madurai Medical College, Madurai, Tamil Nadu.
12. September 25, 2015. Delivered the talk entitled, “Strategy for laboratory diagnosis of food- borne parasitic infections”, at the CME on Food-borne Parasites and Food safety, held as part of the TROPACON 2015, the IXth National Conference of the Indian Academy of Tropical Parasitology, IATP, Madurai Medical College, Madurai Tamil Nadu.
13. September 25 ,2015. Delivered the talk entitled, “Parasitic infections”, in the CME on Art of Publishing Scientific Research & An Introduction to Cochrane Reviews , held as part of the TROPACON 2015, the IXth National Conference of the Indian Academy of Tropical Parasitology ,IATP, Madurai Medical College, Madurai ,Tamil Nadu.
14. September, 2015. Delivered the talk entitled, “Life style, food habits and re-emerging neuro-cysticercosis: challenges in diagnosis”, at the CME on : Microbial infections: an update, organized by Department of Microbiology, Sri Manakula Vinayagar Medical College & Hospital , Pondicherry.
15. September 11, 2015. Delivered the talk, at the First JIPMER Research Day Celebration, at the JIPMER, Pondicherry .
16. July 30, 2015. Delivered the talk entitled “Recent trends in the diagnosis of parasitic infections”, at the Conference on Panoramic Parasight, organized by the Department of Microbiology, Shri Sathya Sai Medical College & Research Institute , Ammapettai , Kancheepuram , Tamilnadu.
17. January 23, 2015. Delivered the talk entitled, “Life style, food habits and re-emerging neurocysticercosis: challenges in diagnosis”, at Microbial infections – An update,

organized by IAMM Pondicherry Chapter at Sri Manakula Vinayagar Medical College & Hospital, Puducherry.

18. December 20, 2014. Delivered the talk entitled, "Life style and neurocysticercosis", at TROPACON (AP Chapter) 2014, 1st National Conference of Indian Academy of Tropical Parasitology, Department of Microbiology, Sri Venkateswra Institute of Medical Sciences , Sri Padmavaty Medical College for Women , Tirupathi, AP.
19. December 14, 2014. Delivered the talk entitled 'Life style", at CME on Parasitic Infections of CNS, organized by the Department of Microbiology, PSG Institute of Medical Sciences and Research, Coimbatore, Tamilnadu.
20. November 20, 2014. Delivered the talk entitled, "Diagnosis and control of vector- borne parasitic diseases" at the TROPACON 2014, the VIIIth National Conference of Indian Academy of Tropical Parasitology, IATP, Regional Medical Research Centre, N E region (ICMR), Dibrugarh, Assam.
21. February 6, 2014. Delivered the talk entitled, "New concepts and trends in diagnosis of human and animal parasitic diseases", at the XXIVth National Congress of Veterinary Parasitology, College of Veterinary and Animal Sciences, Thrissur, Kerala.
22. September 6, 2013. Delivered the talk entitled, "Vaccine perspective of parasitic diseases", at the TROPACON 2013, VIIth National Conference of Indian Academy of Tropical Parasitology, IATP, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, UP.
23. March 13, 2013. Delivered the talk entitled "Recent concepts in diagnosis of parasitic infections "at the international Conference INFECON held at Mumbai, India.
24. February 21, 2013. Delivered a talk entitled "Challenges in the diagnosis and management of remerging infections in India", at the National seminar on "Emerging Trends and Global Perspectives on Infectious Diseases, organized by the Vivekanandha College of Arts and Sciences for Women, Elayampalayam, Tiruchencode, Namakkal, Tamilnadu.
25. February 16, 2013. Delivered a talk entitled, "Challenges in the diagnosis and management of remerging infections in India", at the inauguration of the Karnataka

chapter of the Indian Academy of Tropical Parasitology being organized in the St. John's Medical College and Hospital, Bangalore, Karnataka.

26. February 16, 2013. Delivered a talk entitled, "Importance of scientific publication in a peer reviewed journal", during the CME entitled "How to write a Research Paper", at the Karnataka chapter of the Indian Academy of Tropical Parasitology being organized in the St. John's Medical College and Hospital, Bangalore, Karnataka.
27. December 19, 2012. Delivered a talk address "Importance of scientific publication in a peer reviewed journal", at the CME entitled "Research Methodologies" at the North-east Chapter of the Indian Academy of Tropical Parasitology, IATP, organized by the Regional Medical Research Centre, for NE Region of the Indian Council of Medical Research, Dibrugarh. Assam.
28. October 14, 2012. Delivered the talk entitled, 'Quality assurance of rapid diagnostic test for diagnosis of malaria', at TROPACON 2012, VIth National Conference of Indian Academy of Tropical Parasitology, IATP, Sri Aurobindo Medical College & P.G. Institute, Indore. MP.
29. October 14, 2012. Delivered the talk entitled, 'Quality assurance of rapid diagnostic test for diagnosis of malaria', at the TROPACON 2012, VIth National Conference of Indian Academy of Tropical Parasitology, IATP, Sri Aurobindo Medical College & P.G. Institute, Indore, MP.
30. October 15, 2012. Delivered the talk entitled, "Genomic in amoebiasis", TROPACON 2012, VIth National Conference of Indian Academy of Tropical Parasitology, IATP, Sri Aurobindo Medical College & P.G. Institute, Indore, MP.
31. October 15, 2012. Delivered the talk entitled, "Neglected parasitic infections in India: Who cares?", at the TROPACON 2012, the VIth National Conference of Indian Academy of Tropical Parasitology IATP, Sri Aurobindo Medical College & P.G. Institute, Indore, MP.
32. September 17 – 18, 2012. Delivered a talk entitled, "Whole Blood Screening for DMCLT & STLS on HIV", at the organized by the department of Microbiology, JIPMER, Pondicherry in collaboration with Pondicherry AIDS Control Society.

33. September 14 – 16, 2012. Delivered a talk entitled, “Induction Training in HIV for Laboratory Technician”, organized by the department of Microbiology, JIPMER, Puducherry in collaboration with Pondicherry AIDS Control Society.
34. August 24, 2012. Delivered the talk entitled, “Writing an effective introduction for a research paper”, at the National workshop cum seminar on Research Methodology and Publications, Department of Physiology, JIPMER, Puducherry.
35. March 21, 2012. Delivered the talk entitled, “Parasitic infections in HIV infected individuals – diagnostic and therapeutic challenges”, at the CME on “Newer developments in HIV” in collaboration with Pondicherry AIDS Control Organization for junior and senior residents, medical officers, specialist of JIPMER and other hospitals and medical colleges of Puducherry.
36. February 24 – 25, 2012. Delivered a talk, at the EQAS II workshop for laboratory technician, in collaboration with Pondicherry AIDS Control Organization at Department of Microbiology, JIPMER, Puducherry.
37. February 22, 2012. Delivered a talk entitled, “Recent diagnostic approaches for diagnosis of parasitic infections”, at the National Seminar on Advancements in Microbial Technology at Vivekanadha College of Arts and Science for Women, Namakkal, Tamilnadu.
38. November 29 – December 3, 2011. Delivered a talk entitled, “Molecular diagnosis of amoebiasis”, at the X national workshop on “Simple Diagnostic Methods in Clinical Microbiology” held at the department of Microbiology, JIPMER, Puducherry.
39. November 23 – 26, 2011. Delivered the talk entitled, “Newer MCI curriculum for teaching Microbiology”, at the XXXVth National Conference of the Indian Association of Medical Microbiologists, Varanasi, UP.
40. November 12, 2011. Delivered a talk entitled, “Real time PCR in parasite detection”, at the Vth National Conference of the Indian Academy of Tropical Parasitology, IATP, organized by the Department of parasitology, Govt Medical College & Hospital, Nagpur, Maharashtra.

41. November 11, 2011. Delivered a talk entitled, "Writing a research Paper" at the Vth National Conference of the Indian Academy of Tropical Parasitology, IATP, organized by the Department of Microbiology, Govt Medical College & Hospital, Nagpur, Maharashtra.
42. November 11, 2011: Delivered a talk entitled "Impact of environmental changes on Parasitic diseases, at the Vth National Conference of the Indian Academy of Tropical Parasitology, IATP, organized by the Department of parasitology, Govt Medical College & Hospital, Nagpur, Maharashtra.
43. October 13 ,2011. Delivered the talk entitled, "Progress in research on diagnosis and vaccines in amoebiasis", at the National Seminar on Recent Advances in Biomedical Research on Infections and non-infectious diseases", Department of Biomedical Sciences, School of Basic Medical Sciences, Tiruchirapalli, Tamil Nadu.
44. August 26, 2011. Delivered the talk entitled, "Diagnostic modalities in malaria", at the National CME on Vector-borne Diseases: Indian Perspectives and Solutions, WHO Country office for India & Department of Community Medicine, PIMS, Puducherry.
45. July 16, 2011. Delivered the talk entitled, "Parasitic diseases: Diagnostic dilemma" at the CME on Antibiotics resistance organized by the Department of Microbiology, SRM Medical College, Sri Ramachandra University, Chennai, Tamilnadu.
46. June 24, 2011. Delivered the talk entitled, "Drug resistance in malaria", at the National CME on Antimicrobial resistance-no action today, No cure Tomorrow, Chapter Meet of the IAMM Pondicherry on "Beating the Bugs : What is new ? , Department of Microbiology, Pondicherry Institute of Medical Sciences (PIMS), Puducherry.
47. May 24, 2011. Delivered the talk entitled, 'Recent advances in the diagnosis of parasitic infections ', at the Department of Parasitology, Faculty of Medicine, University of Malaya, Kuala Lumpur, Malaysia.
48. May 14, 2011. Delivered the talk entitled, 'Cysticercosis: is it a life style disease?', at the SIMH Medical College, Chennai, Tamil Nadu.
49. March 23, 2011. Delivered the talk entitled, "Newer methods in the diagnosis of tuberculosis", at the CME on Tuberculosis, on the occasion of the World TB Day

organized jointly by the Department of Microbiology , JIPMER ; and Revised National Tuberculosis Control , Programme (RNTCP) Govt of Pondicherry .

50. March 7, 2011. Delivered the talk entitled, "Vaccines against HIV infections", at the CME on Issues in HIV, organized by Pondicherry AIDS Control Society & Department of Microbiology JIPMER , Pondicherry .
51. February 8, 2011: Delivered a talk on " Cysticercosis : a life style disease " at the JIPMER Clinical Society , Pondicherry , held at the JIPMER , Pondicherry .
52. February 5, 2011. Delivered the talk entitled, "Recent advances in diagnosis of leptospirosis", at the Department of Microbiology, Shri Venkateswara Institute of Medical Sciences, Tirupathi, AP.
53. January 31, 2011. Delivered the talk entitled, "Recent advances in the laboratory diagnosis of parasitic infections", at the Training Course on Immunodiagnosics for infectious diseases , held at the Mahatma Gandhi Institute of Medical Sciences , Sevagram , Wardha ; Maharashtra .
54. January 8, 2011. Delivered the talk entitled, "Automation in parasitic diseases", at the Seminar on "Animalcules to molecules " .at the Microcon (AP)- 2011 organised by Department of Microbiology, Guntur medical College , Guntur, Andhra Pradesh .
55. December 3, 2010. Delivered the talk entitled, "Vaccines against Leptospirosis", at the International workshop on "Atypical clinical presentations leptospirosis, pathophysiology and the leptospiral serovars and genotypes involved" at the Regional Medical Research Centre, Port Blair, Andaman & Nicobar .
56. November 27, 2010. Delivered a guest talk entitled "Cysticercosis-is it a lifestyle disease?", at the National Congress of the Indian Association of Medical Microbiologists (IAMM), MICROCON 2010, at Swarna bhumi, Kolkata, West Bengal.
57. November 21, 2010. Delivered a guest talk entitled, "Swine Flu" in the CME on "H1N1", organized by the Puducherry Chest Association, Pondicherry.
58. October 29, 2010. Delivered the talk entitled, "Economic loss due to lymphatic filariasis", at the CME on Lymphatic filariasis during TROPACON 2014, the VIth National

Conference of Indian Academy of Tropical Parasitology, IATP, Kalinga Institute of Medical Sciences (KIMS), Bhubaneswar, Odisha.

59. October 11, 2010. Delivered the talk entitled, "Changing trends in diagnosis of parasitic infections", at the National Symposium on Molecular Diagnosis of Communicable Diseases, Adhiparasakthi College of Arts and Science, Kalavai, Tamilnadu.
60. September 27, 2010. Delivered the talk entitled, "Infections", at the CME on Infectious Diseases organized by Department of Microbiology & Medical Education Technology Unit, Vidarbha Association of Medical Microbiologist, NKP Salve Institute of Medical Sciences & Research Centre, Nagpur. Maharashtra.
61. September 30, 2010. Delivered the talk entitled, "HIV-associated reconstitution inflammatory syndrome (IRIS) HIV associated with parasitic infections", at the International Conference on Opportunistic Pathogens (ICOPA 2010), Department of Laboratory Medicine, AIIMS, New Delhi.
62. September 15, 2010. Delivered the talk entitled, "IRIS in patients with HIV", at the CME on Current Scenario of Parasitic infections, Indian Academy of Tropical Parasitology (IATP TN chapter) Annual Meet, Institute of Microbiology, Madras Medical College, Chennai. Tamilnadu.
63. August 31, 2010. Delivered the talk entitled, "Parasitic Infections and HIV-associated immune reconstitution inflammatory syndrome (IRIS) in Indian Scenario", at the Vigyan Auditorium, SERC, CSIR campus, Taramani, Chennai. Tamilnadu.
64. April 10, 2010. Delivered the talk entitled, "Recent concepts in molecular diagnosis and vaccines in amoebiasis", at the IAMM (Pondicherry Chapter) CME on "Topics in Infection", organized by the Department of Microbiology Mahatma Gandhi Medical College and Research Institute, Pondicherry.
65. March 27 – 28 2010. Delivered the talk entitled, "Neurocysticercosis: Parasitology and microbiological tests", at the TROPICON 2010, JIPMER, Puducherry.
66. March 17, 2010. Delivered the talk entitled, "Recent advances in molecular diagnosis and vaccines in amoebiasis", at the Golden Jubilee Celebration, Institute of Medical Sciences, BHU, Uttar Pradesh.

67. December 26, 2009. Delivered the talk entitled, "Understanding parasitic diseases", at the TN Chapter Meet of Indian Academy of Tropical Parasitology (IATP) Meet on Recent Trends in Diagnosis of Parasitic diseases, at the Madras Medical College, Chennai, Tamilnadu.
68. November 27, 2009. Delivered a talk, at the CME on Influenza A (H1N1)/2009 jointly organized by Departments of Microbiology and Preventive and Social Medicine, JIPMER, Pondicherry JIPMER, Puducherry.
69. November 16, 2009. Delivered the talk entitled, "Emerging tropical parasitic diseases in travellers", at the Pre-Conference CME on Emerging Parasitic Infection, at the TROPACON 2009, the 3rd National Conference of Indian Academy of Tropical Parasitology, IATP, organized by the Department of Parasitology, PGIMER, Chandigarh.
70. November 14, 2009. Delivered the talk entitled, "Recent trends in molecular diagnosis of parasitic infections with reference to amoebiasis", at the 21st National Congress of Parasitology, organized by the Department of Zoology, Center for Advanced Studies, Punjab university, Chandigarh.
71. November 9 – 11. 2009 Delivered the talk entitled, "Teaching HIV/AIDS in Microbiology curriculum", at the National workshop on HIV/AIDS in Medical Curriculum being organized by the University College of Medical Sciences in collaboration with WHO, New Delhi, India.
72. November 7, 2009. Delivered a talk entitled, "Recent advances in the molecular diagnosis of parasitic infections with reference to Amoebiasis", at the XXXIII th National Congress of the Indian Association of Medical Microbiology (MICROCON 2009), organized by the Department of Microbiology at JSS Medical College, Mysore, Karnataka.
73. October 29, 2009. Delivered the talk entitled talk, "Recombinant antigen in diagnostic parasitology", at the CME on Update on Diagnosis of Parasitic Diseases, during the, Tamilnadu Chapter of The Indian Academy of Tropical Parasitology, IATP, organized by Institute of Microbiology, Madras Medical College, Chennai, Tamilnadu.

74. September 11, 2009. Delivered the talk entitled "How to write and publish a research paper", at the Subharti Medical College, Meerut, Uttar Pradesh.
75. September 9, 2009. Delivered the talk entitled, "Epidemiology and laboratory diagnosis of swine influenza", at the Santosh World Medical Academy, Ghaziabad, Uttar Pradesh.
76. August 29, 2009. Delivered the talk entitled, "Opportunistic infections in HIV and AIDS", at the National Symposium on Antiretroviral Therapy and its Monitoring, organized by the Department of Microbiology, MKCG Medical College, Berhampur, Odisha.
77. August 28, 2009. Delivered the talk entitled, "Parasitic infections and HIV-associated immune reconstitution inflammatory syndrome (IRIS)" , at the HIV Science 2009 , Second Annual Symposium on HIV/AIDS, organized by YRG Centre for AIDS Research and Education, Chennai, Tamilnadu.
78. August 9, 2009. Delivered the talk entitled, Parasitic infections and HIV-associated immune reconstitution inflammatory syndrome at the HIV science organized by the YRG care , Chennai , Tamil Nadu.
79. July 22, 2009. Delivered the talk entitled, "Molecular diagnosis of amoebiasis", at National Seminar on Frontiers in Biotechnology held at the School of Biotechnology & Genetic Engineering, Department of Biotechnology, Bharathiar University, Coimbatore, Tamil Nadu.
80. March 13, 2009. Delivered the talk entitled, "Molecular diagnosis of amoebiasis", at the State Level Symposium on "Recent trends in molecular diagnosis of infectious diseases", organized by the department of Microbiology, Madras Christian College, Madras, Tamilnadu.
81. February 23, 2009. Delivered the talk entitled, "Recent advances on the diagnosis of parasitic infections", at a National conference on Recent Diagnosis in Chemical and Biological sciences held at Vellore.
82. February 14, 2009. Delivered the talk entitled, "Epidemiology of parasitic infection in South India" during one day CME on Clinical Microbiology, organized by the Govt. Medical College, Trishur, Kerala.

83. January 30 - February 1, 2009. Delivered the talk entitled, "Recent concepts in understanding of amoebiasis" at the Indian Association of Medical Microbiologists of AP Chapter XII conference organized by the Dept. of Microbiology, N.R.I. Medical College, Vijayawada AP.
84. January 23, 2009. Delivered the talk entitled, "Prevention and control strategy in Leptospirosis-Future aspects", at the 7th Scientific Meeting of Indian Leptospirosis Society, organized by the Department of Microbiology, TN Medical College and BYL Nair Children Hospital, Mumbai , Maharashtra.
85. January 3, 2009. Delivered the talk entitled, "Infections", at the National Conference on Recent Trends in Chemical and Biological Sciences, KMG College of Arts and Science, Gudiyattam, Tamilnadu .
86. December 12, 2008. Delivered the talk entitled, "Drug abuse, HIV-1 and Cysticercosis co-infection", at the International Conference on Biotechnological Approaches to Neuroimmunomodulation and Infectious Diseases, organized by the National Institute of Pharmaceutical Education and Research, Chandigarh.
87. November 30 – December 1, 2008. Delivered the talk entitled, "Recent development in the diagnosis of parasitic infections: Indian scenario", at the National Academy of Medical Sciences , Chennai , Tamilnadu
88. November 28, 2008. Delivered the talk entitled, "Recent advances in the laboratory diagnosis of parasitic infections", at the 7th National Workshop on " Simple Diagnostic Methods in Clinical Microbiology, organized by the Department of Microbiology , JIPMER , Pondicherry.
89. October 29, 2008. Delivered the talk entitled, "Detection of Entamoeba histolytica, E. dispar and E.moshkovskii in patients with HIV", at the pre-conference CME during TROPACON 2008, the 2nd National Conference of Indian Academy of Tropical Parasitology ,IATP, organized by the Department of Laboratory Medicine , AIIMS, New Delhi .
90. October 30 ,2008. Delivered the talk entitled, "Writing and publishing a research paper", at the Symposium on Curriculum in Medical Parasitology for MBBS students during

TROPACON 2008, the 2nd National Conference of Indian Academy of Tropical Parasitology, IATP, organized by the Department of Laboratory Medicine , AIIMS, New Delhi .

91. August 24, 2008. Delivered the talk entitled, “Newer methods in diagnosis of parasitic infections”, at the 28th World Congress of Bio-medical Laboratory Sciences: present and Future. Organized by the International Association of Bio-medical Laboratory sciences at the Ashoka Hotel, New Delhi.
92. August 10, 2008. Delivered the talk entitled, “Food habit, life style and neurocysticercosis”, at the Second Annual Conference of Indian Association of Medical Microbiologists (Orissa Chapter), organized by the SCB Medical College, Cuttack, Odisha.
93. August 8, 2008. Delivered the talk entitled, “Life style, food habits and cysticercosis”, at the National Symposium on Infectious Diseases sponsored by the Indian Council of Medical Research, held at Dr NGP Arts and Science College, Coimbatore.
94. August 7, 2008. Delivered the talk entitled, “Recent advances in the laboratory diagnosis of leptospirosis”, at the National CME & Workshop on Leptospirosis., supported by the National Academy of Medical Sciences, at Institute of Microbiology, Madras Medical College, Chennai. Tamilnadu
95. March 18, 2008. Delivered the talk entitled, “Laboratory diagnosis of tuberculosis under the revised DOT programme”, at the second State level Conference on Revised National Tuberculosis Control Programme, held at JIPMER, Pondicherry.
96. March 8, 2008: Delivered the talk entitled, “Opportunistic parasitic infections in patients with HIV/AIDS”, at a CME on HIV and Opportunistic Infections held at JIPMER, Pondicherry.
97. February 28, 2008. Delivered the talk entitled, “Quality assurance in laboratory diagnosis of HIV”, at the Workshop on External Quality assurance Scheme in HIV Testing for Medical Officers and Laboratory Technicians of the Union Territory of Pondicherry.

98. February 26, 2008. Delivered the talk entitled, "Food habit, Life style and emerging parasitic diseases", during the CME on Emerging and reemerging infections held at the Madras Medical College, Chennai. Tamilnadu.
99. January 31, 2008. Delivered the talk entitled, "Cysticercosis newer concepts", at a 10-day International Course on Tropical Medicine, held at the Christian Medical College, Vellore. Tamilnadu.
100. January 31, 2008. Delivered the talk entitled Understanding amoebiasis at a 10-day International Course on Tropical Medicine, held at the Christian Medical College, Vellore. Tamilnadu.
101. January 27-29, 2008. Delivered the talk entitled, "Cysticercosis in AIDS", at International Conference on Opportunistic Pathogens in AIDS (ICOPA, 2008), organized by the Department of Microbiology, All India Institute of medical Sciences, New Delhi.
102. November 30, 2007. Delivered the talk entitled, "Simple methods in the laboratory diagnosis of parasitic infections", at the 6th National Workshop on "Simple Diagnostic Methods in Clinical Microbiology, organized by the Department of Microbiology, JIPMER, Pondicherry.
103. November 16-17, 2007. Delivered the talk entitled, "Parasitic diseases: a major problem of the infectious diseases", at the XXXIth National Conference of the Indian Association of Medical Microbiologists, organized by the Department of Microbiology, Mangalore Medical College, Mangalore, Karnataka.
104. October 11, 2007. Delivered the talk entitled, "Life style, food habits and neurocysticercosis", at the National seminar on Microbial World, Department of Microbiology, Auxilium College, Vellore, Tamilnadu.
105. October 5, 2007. Delivered the talk entitled, "Parasitic agents of bioterrorism – is it reality?", at the Pre-conference CME TROPACON 2007, The 1st Annual Conference of Indian Academy of Tropical Parasitology, Madras Medical College, Chennai, Tamilnadu.
106. October 7, 2007. Delivered the talk entitled, "Need based curriculum in medical parasitology", in a Symposium on Curriculum in Medical Parasitology for MBBS

students at the TROPACON 2007, The 1st Annual Conference of Indian Academy of Tropical Parasitology, Madras Medical College, Chennai, Tamilnadu.

107. September 21, 2007. Delivered the talk entitled, "Newer developments in diagnosis and control of malaria", at the Seminar on Emerging Infectious Diseases, Department of Microbiology, Meenakshi Medical College & Research Institute, Kancheepuram, Tamilnadu.
108. September 7-9, 2007. Delivered the talk entitled, "Recent advances in the diagnosis of cysticercosis", at the National Symposium on Emerging Parasitic Zoonoses and Advances in Herbal Medicines against Parasites of Veterinary Importance at University of Madras, Chennai, Tamilnadu.
109. August 18-19, 2007. Delivered the talk entitled, "Newer advances in the molecular diagnosis of amoebiasis", at the "Update on Diarrheal Diseases", organized by the Department of Microbiology, LTM Medical College, Mumbai, Maharashtra.
110. April 13, 2007, Delivered the talk entitled, "Entamoeba histolytica, Entamoeba dispar and Entamoeba moshkovskii infection in India, Emerging parasitic diseases and their control in the new millennium, Janardhan Foundation, Bangalore, Rajiv Gandhi University of Health sciences, Bangalore Karnataka
111. March 15-17, 2007, Delivered the talk entitled, "Molecular diagnosis of cysticercosis", at the CME on Molecular techniques for the diagnosis of parasitic diseases and Workshop on Transfer of basic technology to rural areas, organized by the Department of Parasitology, Postgraduate Institute of Medical Sciences Chandigarh.
112. February 27, 2007, Delivered the talk entitled, "Emerging trends in biotechnology: medical scenario", at the 'UGC sponsored National seminar on Biotechnology in Medicine, organized by the Nirmala College for Women Coimbatore, Tamilnadu.
113. February 9-11 2007. Delivered the talk entitled, "Biotechnology in the study of haemoprotozoan infections", at the National seminar on Recent Diagnostic Trends and Control Strategies for Haemo-protozoan Infections in livestock, organized by the College of Veterinary Sciences and Animal Husbandry, Sardarkrushinagar, Gujarat.

114. January 27, 2007, Delivered the talk entitled, "Quality research in medical sciences", at the Workshop on Good Quality Research and scientific Writings, held at Biotech Park, Chennai, Tamilnadu.
115. November 15-17, 2006: Delivered the talk entitled, "Recent methods in the diagnosis and perspectives on epidemiology of cystic echinococcosis at the National Conference of the Indian Association of Development of Veterinary Parasitology, held at Rajiv Gandhi Veterinary College & Research Institute, Pondicherry.
116. October 25-27, 2006, Delivered the talk entitled, "Entamoeba dispar and other look-alike amoebae: Scenario in India", at the Pre-Conference CME on the Epidemiology and Diagnosis of Parasitic infections, during 'XXXth National Congress of the Indian Association of Medical Microbiologists(IAMM) , Govt Medical College Nagpur, Maharastra.
117. October 16, 2006. Delivered the talk entitled, "Recent trends in the diagnosis of neurocysticercosis: problems and challenge" , at the JIPMER Scientific Society, Pondicherry.
118. August 4, 2006: Delivered the talk entitled, "EQAS in HIV testing at the EQAS workshop for HIV testing for medical officers and Laboratory technicians, organized by the Department of Microbiology, JIPMER, Pondicherry.
119. July 26, 2006. Delivered the talk entitled, "Recent advances in Malaria vaccines ", at a CME programme on Current scenario in Immuno-prophylaxis, at the Stanley Medical College ,Chennai, Tamil Nadu .
120. April 28, 2006. Delivered the talk entitled, "Quality assurance in parasitic diseases", at the 'Seminar on Interpretation in Clinical Microbiology, IAMM Tamilnadu & Pondicherry Chapter Trichy, Tamil Nadu
121. March 27-29, 2006. Delivered the talk entitled, "Entamoeba histolytica, Entamoeba dispar and Entamoeba moshkovskii: Non –opportunistic intestinal parasitic infections in patients with HIV", at the International Conference on Opportunistic Pathogens in AIDS, organized by the Department of Laboratory Medicine, All India Institute of Medical Sciences, New Delhi

122. February 23 ,2006. Delivered the talk entitled, "Recent methods in the diagnosis of malaria", at the National seminar on Recent Trends in Biosciences, Vivekananda College of Arts and Sciences for Women, Thiruchengode, Tamil Nadu.
123. February 18, 2006, Delivered the talk entitled, "Parasitic agents of bio terrorism", at the International Conference on Bioterrorism and Public Safety, organized by DR ALM PG Institute of Basic Medical Sciences, University of Madras Chennai , Tamilnadu.
124. January 27-29, 2006. Delivered the talk entitled, "Opportunistic parasitic infections in patients with HIV", at the International symposium on 'Emerging and reemerging infectious diseases in the era of immunosuppression ' held at SRM Medical College Hospital & Research centre, Kattankulathur, Tamilnadu
125. January 6-7, 2006. Delivered the talk entitled, "Amoeba of mistaken identity", at the Annual Conference of the Indian Association of Medical Microbiologists (IAMM), Karnataka chapter, held at Sri BM Patil Medical College, Bijapur, Karnataka.
126. December 7-11, 2005. Delivered the talk entitled, "Amoeba of mistaken identity at the 3rd National Workshop on "Simple Diagnostic Methods in Infectious Diseases" held at the Department of Microbiology, JIPMER, Pondicherry.
127. November 11, 2005. Delivered the talk entitled Laboratory diagnosis of neurocysticercosis, at the CME on Neurocysticercosis, Chennai, Tamil Nadu, organized by the Tamilnadu-Pondicherry Chapter of the Indian Association of Medical Microbiologists (IAMM) at Stanley Medical College, Chennai, Tamilnadu.
128. October 19-23, 2005. Delivered the talk entitled, "Emerging parasitic zoonoses in the symposium on Emerging and reemerging zoonoses, during the XXIX Annual Conference of the Indian Association of Medical Microbiologists, held at Sri Ramachandra Medical College and Research Institute, Chennai, Tamilnadu.
129. October 3-5, 2005. Delivered the talk entitled, "Entamoeba histolytica, E. dispar and E. moshkovskii infections in India: need for accurate detection in stool samples", Indo-USA National Workshop on Diarrhoea and Enteric Protozoan parasites: new challenges in the era of HIV/AIDS, National Institute of Cholera and Enteric Diseases, Kolkatta, West Bengal.

130. September 30, 2005. Delivered the talk entitled, "The status of *Entamoeba dispar* and *Entamoeba moshkovskii* infections in India", University Grants Commission supported National Seminar on Recent Trends in Parasitology, Sardar Patel College, Secundarabad, AP.
131. September 29, 2005. Delivered the talk entitled, "Recent developments in the diagnosis and epidemiology of cystic echinococcosis in India", at the National seminar on 'Recent Trends on Parasitology' University Grants Commission supported National Seminar on Recent Trends in Parasitology, Sardar Patel College, Secundarabad, AP.
132. September 10, 2005. Delivered the talk entitled, "Emerging Parasitic Infections in India", at the in the symposium titled "Emerging Infections in India" Odisha Chapter meeting of the Indian Association of Pathologists and Microbiologists(IAPM) held at the M.K.C.G Medical College, Berhampur, Orissa.
133. August 20, 2005. Delivered the talk entitled, "Parasitic infections in AIDS' in the seminar on 'Microbial Infections in AIDS' held at Professor Dhanapalan College for Women, Chennai. Tamilnadu.
134. July 21, 2005. Delivered the talk entitled, "Recent advances in the diagnosis of malaria", at the CME on "Battling malaria" held at Stanley Medical College, Chennai, Tamilnadu.
135. April 21, 2005. Delivered the talk entitled, "Simple methods in Diagnosis of Parasitic diseases", in the workshop on 'Simple Methods in Diagnosis of Infectious Diseases' organized by the Indian Association of Medical microbiologists, Gujarat chapter and Department of microbiology, Municipal Medical College, Ahemdabad. Gujarat.
136. April 2, 2005. Delivered the talk entitled, "HIV / AIDS", at a workshop for Medical officers of Private Medical Colleges of the Union Territory of Pondicherry ,organized by the Pondicherry AIDS Control Society , Pondicherry.
137. March 21, 2005. Delivered the talk entitled, "*Entamoeba histolytica* and *Entamoeba dispar* – amoeba of mistaken identity" at the JIPMER Scientific Society, JIPMER., Pondicherry.

138. February 17, 2005., Delivered the talk entitled, "Filling up of reports, analysis of tests, errors and EQUAS in HIV" at the Regional Training and Workshops for EQUAS at the State Reference Laboratories for HIV, Pune, organized by the National AIDS Control Organization New Delhi.
139. February 14 ,2005, Delivered the talk entitled, "Emerging parasitic zoonoses in India – Current perspectives", National Symposium on Emerging Infections in India – Current perspectives, School of Life Sciences, Vel's college of Science, Chennai, Tamilnadu.
140. February 13, 2005, Delivered the talk entitled, "Recent methods in the diagnosis of parasitic diseases", at the 11th training course on Immunodiagnosics for Infectious diseases, JB Tropical Disease Research Centre, Department of Biochemistry, Mahatma Gandhi Institute of Medical Sciences, Wardha, Maharashtra.
141. February 11, 2015, Delivered the talk entitled, "Diagnostic kits scenario in parasitic diseases in the workshop 'Emerging and re-emerging infections: Need for an essential diagnostic policy, Workshop on Biotechnology Potentials in Orissa, Govt of Orissa, Bhubaneswar, Orissa.
142. January 27, 2005, Delivered the talk entitled, "Recent methods in the diagnosis of parasitic disease", at the symposium on Current trends and strategies in Diagnosis and control of Microbial disease, Department of Microbiology, DKM College for Women, Vellore, Tamilnadu.
143. January 23, 2005, Delivered the talk entitled, "Molecular methods in diagnosis of parasitic infections", at the National UGC Symposium on Molecular Medicine organized by the Department of Biochemistry, SCB Medical College, Cuttack, Odisha.
144. December 16 -17, 2004. Delivered the talk entitled, "Detection of antibody response to Taenia Solium larval somatic and excretory- secretory antigens in the laboratory diagnosis and post treatment follow up of ophthalmic cysticercosis, CMC winter symposium III, CMC, Vellore, Tamilnadu.
145. December 7-11, 2004. Delivered the talk entitled, "Simple methods in the laboratory diagnosis of parasitic diseases", at the 3rd National Workshop on "Simple Diagnostic

Methods in Infectious Diseases” held at the Department of Microbiology, JIPMER, Pondicherry.

146. October 9, 2004, Delivered the talk entitled, “Modern diagnostic tools in Parasitology”, at the seminar on Strategic measures against infectious diseases – a microbiological update at the Tamilnadu and Pondicherry chapter of IAMM, Coimbatore.
147. October 5-6, 2004. Delivered the talk entitled, “EQUAS in HIV at the External Quality Assurance Scheme (3rd phase) in HIV testing”, organized by the Department of Microbiology and Pondicherry Aids Control Society, Pondicherry.
148. September 24-25, 2004. Delivered the talk entitled, “Recent advances in the diagnosis of Parasitic infections in the CME on Parasitology, organized by the department of Microbiology, RMC, GGH Campus Kakinada, AP).
149. September 20, 2004, Delivered the talk entitled, “Ocular cysticercosis in Pondicherry, JIPMER scientific society, Pondicherry.
150. September 14, 2004. Delivered the talk entitled, “Review of emerging parasitic zoonosis in India”, at the seminar on Current trends and strategies in Diagnosis and control of parasitic diseases of domestic animals and poultry, organized by the Department of Veterinary Parasitology, Veterinary College and Research Institute Namakkal. Tamilnadu.
151. August 19, 2004. Delivered the talk entitled, “Molecular diagnosis in Parasitology”, at the seminar on Molecular diagnosis in Microbiology organized by Prof. Dhanabalan college for women, Chennai, Tamilnadu.
152. April 22, 2004. Delivered the talk entitled, “Laboratory diagnosis of cystic echinococcosis”, at the symposium cum workshop on Hydatid disease, organized by the Department of Veterinary Parasitology Madras Veterinary college, Chennai Tamilnadu.
153. March 20, 2004. Delivered a talk, “Laboratory diagnosis of cystic echinococcosis: Recent developments at the 8th National Training Programme on Immunology of Parasitic diseases, held at the Department of Parasitology, Veterinary College, Hebbal, Bangalore.

154. March 15-16, 2004, Delivered the talk entitled, "Filling up of reports, analysis of tests, errors and risk management, and Review of 3rd phase EQUAS", at the Regional Training and Workshops for EQUAS at the State Reference Laboratories for HIV, New Delhi .
155. February 6-8, 2004, Delivered the talk entitled, "Simple methods in the laboratory diagnosis of parasitic diseases", at the 'Annual Congress of the Indian Association of Medical Microbiologists (AP Chapter), Vijayawada, AP.
156. January 10,17, 24 - 2004, Delivered the talk entitled, "Virology and natural history, laboratory diagnosis of HIV infections and ethical human right issues", at the Reorientation training Programme to Medical officers and health staff on HIV/AIDS; organized by the Pondicherry AIDS control Society, Pondicherry.
157. December 22, 2003, Delivered the talk entitled, "Opportunistic parasitic infections: Indian scenario", in the meeting of the Tamil Nadu and Pondicherry chapter of IAMM at King Institute, Chennai,. Tamil Nadu.
158. December 20, 2003. Delivered the talk entitled, "Urinary antigen in the diagnosis of parasitic infections", at the '52nd Annual conference of the Indian Association of Pathologists and Microbiologists held at Bhubaneshwar, Odisha.
159. November 24, 2003. Delivered the talk entitled, "Typhus fever in JIPMER", at the JIPMER Scientific Society, JIPMER, Puducherry.
160. October 15-17, 2003. Delivered the talk entitled, "Emerging parasitic zoonoses: Indian scenario", at the 14th National Congress of Indian Association for Advancement of Veterinary Parasitology, held at Department of Veterinary Parasitology, Nagpur Veterinary College, Nagpur, Maharashtra .
161. October 6-9, 2003. Delivered the talk entitled, "Laboratory Diagnosis of Cystic Echinococcosis", during the CME cum Workshop on An Update on Diagnostic Techniques for Parasitic Diseases, held at the Department of Parasitology, Postgraduate Institute of medical Education & Research, Chandigarh.
162. July 16-17, 2003. Delivered a talk on Laboratory Diagnosis of Lymphatic filariasis", during the National Congress of the Indian association of Plastic Surgeons, held at the

Department of Plastic Surgery, Medical College, Annamalai University, Chidambaram, Tamilnadu.

163. April 25, 2003. Delivered a talk at the Annual conference of the Association of Physiologists and Pharmacologists of India, at JIPMER, Puducherry.
164. March 25th, 2003. Delivered the talk entitled, "Clinico Mycological Study of dermatophytosis", at the JIPMER scientific society, JIPMER, Puducherry.
165. March 5-7, 2003. Delivered a talk entitled, "External Quality Assessment Programme in HIV in India", during a three day workshop on EQAs in HIV testing for Medical Officers and Technicians jointly organized by the Department of Microbiology, JIPMER ; and State AIDS Control Society, Pondicherry.
166. March 1, 2003. Delivered the talk entitled, "Malaria in India: Epidemiology and Diagnosis, with specific reference to India", at the CME on 'Recent trends in infectious diseases of current relevance in India', One day Tamilnadu and Pondicherry Chapter meeting of the IAMM , Christian Medical College, Vellore, Tamilnadu.
167. February 28, 2003. Delivered the talk entitled, "Fifty Years of DNA Research in Medicine", during the Celebration of Science Day, organized by the Vector Control Research Centre, Pondicherry.
168. February 26, 2003. Delivered the talk entitled, "Microbiological, Physiological and Genetic Status of Animals", at the Workshop on Animal Care, organized by the Vector Control Research Centre, Pondicherry.
169. February 17-22 2003. Delivered the talk entitled, "Scenario of the diagnostic kits in parasitic diseases in India", at the 9th training course on Immunodiagnosics for Infectious diseases, Department of Biochemistry, Mahatma Gandhi Institute of Medical Sciences, Wardha, Maharashtra.
170. December 23, 2002. Delivered the talk entitled, "Emerging parasitic zoonoses in India", at the National Symposium on Veterinary Public Health in Containing Bioterrorism, 5th All India Annual Conference of Association of Veterinary Public Health , Department of Veterinary Public Health, College of Veterinary Sciences, Tirupati, Andhra Pradesh

171. December 21-22, 2002. Delivered the talk entitled, "Diagnostic Kits in Parasitic Diseases", at the Second Annual Conference of the Indian Association of the Applied Microbiologists, Department of Microbiology, Presidency College, Chennai, Tamilnadu,
172. December 15, 2002. Delivered the talk entitled, "Review of neurocysticercosis and cystic echinococcosis- major parasitic zoonoses of public health importance in India", at the 13th National Congress of Indian Association for Advancement of Veterinary Parasitology, organized by the Department of Veterinary Parasitology, West Bengal University of Animal and Fishery Sciences, Kolkata, West Bengal.
173. December 13, 2002. Delivered the talk entitled, "Molecular methods in the laboratory diagnosis of leptospirosis", at the Usha Hardas Microbiology Symposium on Leptospirosis held during 51st Annual Conference of the Indian Association of Pathologists and Microbiologists, held at, Science City, Kolkata, West Bengal
174. December 5, 2002. Delivered a talk entitled, "Scenario of Diagnostic Kits in Parasitic Diseases in India", at the First National Workshop on Simple Methods in the Diagnosis of Infectious Diseases, held at the Department of Microbiology, JIPMER, Pondicherry.
175. October 5-6th, 2002, Delivered a talk at , XXIII annual conference of IABMS , JIPMER, Puducherry .
176. September 29, 2002: Delivered the talk entitled, "Current Diagnostic Trends in Parasitic Infections", at the symposium on Tissue Parasites, held on the occasion of the Indian Association of Pathologist & Microbiologists(Maharashtra Chapter) MAPCON 2002, organized by the Department of Pathology, Armed Forces Medical College, Pune, Maharashtra.
177. July 13, 2002. Delivered the talk entitled, "Parasitic Infections of the Central Nervous System", at the symposium on CNS Infection held on the occasion of the One-day Tamilnadu and Pondicherry Chapter meeting of the Indian Association of Medical Microbiologists held at the Govt Medical College, Madurai, Tamilnadu.
178. March 9, 23, 30, 2002. Delivered the talk entitled, "Laboratory diagnosis of HIV infections", at the Pondicherry State Level Expert Group Workshops for Specialists for HIV/AIDS/STDS organized by Pondicherry AIDS control Society, Pondicherry.

179. August 25-27 2001. Delivered the talk entitled, "Research in Parasitology in India", at the 12th National Congress of Indian Association for Advancement of Veterinary Parasitology, Department of Veterinary Parasitology, College of Veterinary Sciences, Tirupathi , AP.
180. July 14th, 2001. Delivered the talk entitled, "Molecular methods in infectious diseases", at the One day conference of the Tamilnadu-Pondicherry Chapter of the Indian Association of Medical Microbiologists (IAMM), organized by the Department of Pathology ,JIPMER, Puducherry.
181. February 11, 2001. Delivered the talk entitled, "Epidemiology and diagnosis of amoebiasis in India", at the 'ICMR-Ellison workshop on Parasitic Diseases, held at the Regional Medical research Centre (RCMR), Bhubaneswar, Odisha.
182. January 20, 2001. Delivered the talk entitled, "Emerging parasitic infections in SriLanka", at the University of Peradeniya, Perdeniya, Kandy, Sri Lanka.
183. December 14, 2000. Delivered the talk entitled, "Laboratory diagnosis of HIV infections", at Pondicherry State Level Expert Group Workshops for Specialists for HIV/AIDS/STDS organised by Pondicherry AIDS Control Society, Pondicherry.
184. December 15, 2000. Delivered the talk entitled, "Pathogenesis and epidemiology of HIV infections", at the Pondicherry State Level Expert Group Workshops for Specialists for HIV/AIDS/STDS. Organised by Pondicherry AIDS Control Society, Pondicherry.
185. September 7 ,2000: Delivered the talk entitled, "Laboratory diagnosis of parasitic infections: at what cost?", at the JIPMER Scientific Society Past President Oration at JIPMER, Pondicherry.
186. August 26 ,2000. Delivered the talk entitled, "Diagnosis of parasitic infections at cross roads", at the Indian Association of Medical Microbiologist (TN & Pondicherry chapter) conference organized by the Department of Microbiology, Sri Ramachandra Medical College and Research Institute, Chennai, Tamil Nadu.
187. November 18 ,1999. Delivered the talk entitled, "Antigen detection for diagnosis of parasitic infection", at the pre-conference CME on XXIII th National Conference of

Indian Association of Medical Microbiologists, organized by the Department of Microbiology ,PGI , Chandigarh.

188. October 3-6, 1999. Delivered the talk entitled, "Urinary antigen detection for the diagnosis of parasitic infections", at the Congress of the Indian Association of Pathologists & Microbiologists (Southern chapter) held at the Jubilee Hall, Hyderabad. AP.
189. March 3, 1999. Delivered the talk entitled, "Simple immunoassays in the hydatid disease", at the National Science Day Celebration at Veterinary Research Institute, Nammakal, Tamilnadu.
190. February 2 ,1999. Delivered the talk entitled, "Trends in the laboratory diagnosis of parasitic infections", at the Update on Microbiology and Trends in the laboratory diagnosis of parasitic infections, organized by the Department of Microbiology, University of Madras , Chennai , Tamilnadu.
191. February 1, 1999. Delivered the talk entitled, "Emerging parasitic infections in India in the Update on Microbiology and, organized by the Department of Microbiology, University of Madras , Chennai , Tamilnadu.
192. December 16-19 1998. Delivered the talk entitled, "Emerging and re-emerging parasitic infections in India", at the symposium entitled Emerging and re-emerging infections , held during the National Congress of Indian Association of Pathologists & Microbiologists, held at Kanyakumari , Tamil Nadu.
193. December 5, 1998. Delivered the talk entitled, "Recent trends in the diagnosis of cystic echinococcosis", at the 10th National Congress of Indian Association for Advancement of Veterinary Parasitology, organized by the Department of Veterinary Parasitology, College of Veterinary Sciences & Animal Husbandry, Jabalpur , MP
194. February 22, 1998. Delivered the talk entitled, "Curriculum development for post graduate medical education", at BPKIHS, organized by the BP koirala Institute of Health sciences (BPKIHS), Dharan, Nepal.

195. November 3-9,1997. Delivered the talk entitled, "Urine: a non-invasive specimen for diagnosis of cystic hydatid disease", at the International Congress of Hydatid Disease, Lisbon, Portugal.
196. September 15, 1997. Delivered the talk entitled, "Diagnosis of kala-azar in Nepal: field applications and practicality", at the symposium on Kala-azar: epidemiology, diagnosis and control in Nepal, held on the occasion of the Fourth Anniversary of B P Koirala institute of health sciences, Dharan, Nepal.
197. July 8,1997. Delivered the talk entitled, "Laboratory support for surveillance", at the symposium on Epidemiological surveillance system training programme held at the BP Koirala Institute of Health Sciences, Dharan, Nepal.
198. July 8,1997. Delivered the talk entitled, "How to write a research paper", during the Scientific Meet , held on the occasion of Fourth Anniversary of the B P Koirala institute of health sciences, Dharan, Nepal.
199. April 7,1997. Delivered a talk entitled, "Emerging and re-emerging infections", on the occasion of the World Health Day celebration at B P Koirala institute of health sciences, Dharan, Nepal.
200. October 5-6, 1996. Delivered the talk entitled, "Training laboratory workers" at the 17th annual IABMS conference, JIPMER, Pondicherry.
201. September 7, 1996. Delivered a talk entitled, "Vaccines against leprosy and malaria: what happened to great promises?", at a symposium on Immunology for tropics: Success, failure and some practical issues, on the occasion of the Third Anniversary of Anniversary of B P Koirala institute of health sciences, Dharan, Nepal.
202. September7, 1995. Delivered a talk entitled, "Laboratory diagnosis of tuberculosis", at the symposium entitled Tuberculosis in Nepal on the occasion of the Second Anniversary of B P Koirala institute of health sciences, Dharan, Nepal.
203. August 25-28,1994. Delivered a talk entitled, "Simple immunoassays in the diagnosis of hydatid disease", at the the first International Congress of Parasitology & Tropical Medicine, Kuala lampur, Malayasia.

204. September 12,1993. Delivered the talk entitled, “Mosquito-borne infections”, at the occasion of Vector Day Celebrations, at the Institute of Veterinary Parasitology, Nammakal ,Tamilnadu .
205. August 7,1993. Delivered the talk entitled, “Diagnosis of hydatid disease”, at the Tamilnadu-Pondicherry Chapter of the Indian Association of Pathologists & Microbiologists Meet at Stanley Medical College, Madras, Tamilnadu .
206. June 17, 1993. Delivered the talk entitled, “Cestodes and environmental pollution” at the Compendium of Lectures of Summer Institute on Animal Parasites and Environmental Pollutions, Department of Parasitology, College of Veterinary Science, Tirupati, Andhra Pradesh
207. October 8-9, 1992. Delivered the talk entitled, “Serodiagnosis of hydatid disease at primary health centre -or -less equipped laboratories – in developing countries”, at the 3rd International Symposium on Echinococcosis, The University and Regions Franche-Cmte Besancon, ARC-et- Senans, Saline Royale, France
208. September 23, 1992. Delivered the talk entitled, “Recent advances in the diagnosis of hydatid disease”, at the ‘Tamil Nadu -Pondicherry Chapter Meet of the Indian Association of Medical Microbiologists (IAMM) , organized by the Department opf Microbiology, JIPMER ,Pondicherry.
209. May 17,1992. Delivered the talk entitled, “Laboratory diagnosis of hydatid disease”, at the Scientific meet of the Doctors International, Bhubaneswar, Odisha
210. August 21,1991. Delivered the talk entitled, “Recent advances in the diagnosis of parasitic infections”, at the Indian Association of Pharmacologists & Physiologists, Pondicherry.
211. March 1991. Delivered the talk entitled, “Taeniasis and cysticercosis in India”, at the Seminar on Zoonoses, organized by the Regional Medical Research Centre, N E Regions (ICMR), Dibrugarh, Assam.
212. March 1991. Delivered the talk entitled, “Serodiagnosis of hydatid diseases”, at the Seminar on Zoonoses, organized by the Regional Medical Research Centre, N E Regions (ICMR), Dibrugarh, Assam.

213. January 29,1991. Delivered the talk entitled, “Serodiagnosis of hydatid disease”, at the Indian Medical Association, Pondicherry branch at JIPMER , Pondicherry.
214. November 14-17, 1990, Delivered the talk entitled, “Abdominal hydatidosis in Pondicherry (India)”, at the 33rd SEAERO-TROP MED seminar, Chiang Mai University, Chiang Mai, Thailand .
215. November 14-17, 1990. Delivered the talk entitled, “Recent trends in diagnosis of hydatid disease and other cestode infections”, at the 33rd SEAERO-TROP MED seminar, Chiang Mai University, Chiang Mai, Thailand.
216. July 30, 1990. Delivered the talk entitled, “Recent advances in the serodiagnosis of parasitic infections with special reference to amoebiasis at PHC level laboratory”, at the Defense research and Development Establishment (Ministry of Defence, Government of India), Gwalior, MP.
217. July 19-21,1990. Delivered the talk entitled, “Quality Control in Clinical Parasitology”, at the WHO workshop on Quality Control in Clinical Microbiology, Department of Microbiology, JIPMER, Pondicherry.
218. June 1, 1990. Delivered the talk entitled, “Recent advances in the serodiagnosis of amoebiasis”, at the Scientific Meeting of the Indian Medical Association, Balasore, Odisha.
219. December 8, 1989. Delivered the talk entitled, “Recent trends in the diagnosis of microbial infections”, at the Annual conference of Indian Association of Pathologists & Microbiologists organised by L T Medical College, Bombay.
220. November 9-10, 1989. Delivered a talk at the National Seminar on Zoonoses, at Dibrugarh and Northeastern Council
221. February 13 -16.,1986. Delivered a talk, at the Second Asian congress of parasitology, Central drug research institute, Lucknow , UP.
222. June 23,1983. Delivered the talk entitled, “Hydatid disease in Pondicherry”, at the Summer Institute on Animal Parasitic Infections of Public Health Importance, organized by the Department of Parasitology, A P Agricultural University, Tirupati, India.

