CURRICULUM VITAE

Name : Dr. Amit Ravindra Nisal

Date of Birth : 13-April-1977

Permanent Address: Flat No 1102, B wing, Kapil Upavan,

Chaitraban, Lake town road, Bibwewadi,

Pune- 411037.

Clinic Address : Aastha Pathology Laboratory

Flat No – 2, Kusumkunj Apartment Opp. Muktangan Balranjan Kendra 83/1 Sarang Society, Sahakarnagar,

Pune - 411 009

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Academic Qualification

Post Graduation : D.C.P. (PG Diploma in Clinical Pathology)

(December 2002)

Rural Medical College, Loni, Tal – Rahata Dist – Ahmed Nagar, Maharashtra, INDIA.

Attempt : First

Affiliated to : University of Pune

Graduation: M.B.B.S. (November 1998)

N.D.M.V.P.S.'S Medical College Adgaon, Nashik, Maharashtra, INDIA.

Attempt : First

Affiliated to : University of Pune

Area of Interest: Hematopathology/ Digital Pathology/ Cytopathology

Work Experience

• Tutor in Pathology

Bharati Vidyapeeth Medical College, Dhankawadi, Pune- 411043 June 2009 – Till date

This is one the best private medical colleges which has 400 bedded hospital serving for all the specialties. It has a well equipped pathology department, which caters to histopathology, haematology, cytology, and blood bank services required for indoor and outdoor patients. Undergraduate teaching, postgraduate training and research are actively undertaken in the department. I am working as a hematopathologist here.

• Consultant Pathologist

Optrasystems Pvt. Ltd. Pune January 2011 – November 2012

Optrasystems is an ISO 9001:2008 complied software company, pioneering a new generation of solutions targeted to the specific needs of pathologist, researchers and drug developers. I am working as a pathologist in scientific domain team comprising of functional genomic, proteomics and bioinformatics experts. The main responsibility of this team is to work in conjunction with a network of external experts from world's leading universities. The aim is to keep the company at the cutting edge of life science practices through telepathology and imaging solutions.

• Tutor in Pathology

K.E.M. Hospital Pune January 2003 – January 2005

K.E.M. Hospital is 650 bedded semi-private hospital catering for all the specialties. The pathology department has sub departments of histopathology, hematology, biochemistry, cytology, clinical pathology and microbiology. The department is equipped with state – of the art equipments. Routine as well as most of the special techniques are used in the department. Approximately 5000 specimens are received every year which includes specimens from all the specialties especially oncology, general surgery, pediatric surgery, gynaecology, dermatology and gastroenterology. This department is recognized for undergraduate as well as post graduate studies by University of Pune.

After completion of post graduate diploma from University of Pune, I worked as tutor in Pathology in K.E.M. Hospital, Pune for two years from January 2003 to January 2005. This was a residential post where I worked full time in all the sub-specialties of pathology. This post was recognized by National Board of Examinations (DNB), New Delhi.

• Consultant Pathologist

Hemotech Diagnostic Center Pune June 2005 – Till date

This is a well-equipped private practicing laboratory especially for the hematopathology investigations. I work as Pathologist under Dr. R. Manchanda, who is an eminent hematopathologist in Pune.

This laboratory does all the routine investigations in hematology, clinical pathology, biochemistry and microbiology. Special investigations like bone marrow biopsy and hemoglobin electrophoresis, coagulation studies etc. are also done with the help of modern equipments.

• Consultant Pathologist

Deenanath Mangeshkar Hospital Pune April 2003 – November 2005

Deenanath Mangeshkar Hospital is a 500 bedded corporate hospital, which is known for its rational and ethical medical practice with social accountability. It caters to all specialties and super-specialties of medicine.

The pathology department has sub departments of histopathology, hematology, biochemistry, cytology, clinical pathology and microbiology.

I was involved mainly in reporting of hematopathology cases. Over 200 bone marrow aspiration and biopsy procedures and reporting were performed by me independently in the above period. I have also developed some special techniques in diagnostic hematology in the laboratory.

Pathologist

BioImagene India Pvt Ltd Pune December 2005 – August 2010

BioImagene is a software company, pioneering a new generation of solutions targeted to the specific needs of pathologist, researchers and drug developers. I worked as pathologist in scientific domain team comprising of functional genomic, proteomics and bioinformatics experts. The main responsibility of this team is to work in conjunction with a network of external experts from world's leading universities. The aim is to keep the company at the cutting edge of life science practices through telepathology and imaging solutions.

I have worked in Department of Pathology under the Guidance of Dr. Barsky, Ohio State University Medical Center for about two months as a digital Pathologist. This short training program was arranged by BioImagene Inc. I have also Observed the work with Dr. Amy Gerwitz in dept. of Hematolgy.

• Consultant Pathologist

Chintamani Hospital, Bibwewadi Pune November 2010 – Till date

This is a private multi specilality hospital with state of the art pathology laboratory with modern automated equipments. Investigations in hematology, clinical pathology, biochemistry, histopathology and cytology are done routinely. I am involved in the reporting and supervising the work and special investigations like bone marrow aspiration and biopsy procedures and reporting.

• Consultant Pathologist

PAI Laboratory, Pune January 2005 – December 2005

This is a private pathology laboratory where investigations in hematology, clinical pathology, biochemistry, histopathology and cytology are done routinely. I was involved in the reporting and supervising the work as well as for the special investigations like bone marrow aspiration and biopsy procedures and reporting.

• Resident in Pathology

Rural Medical College Loni January 2001 – December 2002

This is one of the best private medical colleges affiliated to University of Pune, where I completed post graduated Diploma in Clinical Pathology (D.C.P.). It has 400 bedded hospital serving for all the specialties. It has a well equipped pathology department, which caters to histopathology, haematology, cytology, autopsy and blood bank services required for indoor and outdoor patients. Undergraduate teaching, postgraduate training and research are actively undertaken in the department.

• Junior Resident in Medicine

D. Y. Patil Medical College and YCM Hospital Pimpri, Pune. February 2000 – September 2000

This is a medical college equipped with latest technology and attached YCM hospital, managed by Pimpri – Chinchwad Municipal Corporation. I was working as junior resident in the Medicine department in the above period of 7 months.

Research Experience:

Dissertation

"Study of morphological changes in liver in metabolic liver diseases in children." It was accepted by the National Board of Examinations (DNB), New Delhi for the final examination. It involved study of liver biopsy cases of 40 pediatric patients with suspected metabolic liver diseases, their interpretation and correlation with the other investigations to reach a final diagnosis. This study was carried out for two years under the guidance of Dr. Avinash Pradhan, histopathologist in K.E.M. Hospital, Pune.

Publications

- 1. Presented a Poster MAPCON' 2002 at AFMC, Pune titled "Chronic Eosinophilic Leukemia, a rare entity" by A. R. Nisal, R. Karle, Col A. G. Bhopte during the annual conference.
- 2. "Hemophagocytic Lymphohistiocytosis a rare entity" <u>Fahim Manzoor</u>, Swati Prakash, S.P. Garde, Amit Nisal, R.C.Nimbargi, Bharati Vidyapeeth Deemed University Medical College, Pune (February 2012)
- 3. "Role of Bone marrow biopsy in fever of Unknown origin"- A report of 3 cases by <u>Ruhail Iqbal</u>, Sangita Bodhak, Amit Nisal R C Nimbargi, Bharati Vidyapeeth Deemed University Medical college Pune (February 2012)
- 4. "Triple trouble –Macrophage activation syndrome in a case of severe Leptospirosis and scrub typhus co-infection" by R. Shewale, A. G. Diwan, A. R. Nisal, S. Iyer, Bharati Vidyapeeth Deemed University Medical college Pune at Annual Research Society Conference, Bharati Vidyapeeth, March 2012, Pune
- 5. "Adult Gaucher disease" by Arpit, A. G. Diwan, A. R. Nisal, Bharati Vidyapeeth Deemed University Medical college Pune at Annual Research Society Conference, Bharati Vidyapeeth, December 2012, Pune

• Other Activities

I have worked with Ms. Viveka Person of Uppsala University, Sweden in her project of Study of Vitamin A deficiency in children in rural areas of Purander for two months in April and May 1996.

• Extra Curricular Activities:

Participation in various games and other cultural activities in school as well as during undergraduate and post graduate studies. I have received many prizes especially in athletic events and carom.

References

- 1. Dr. Rumma Manchanda, Hematologist and Director Laboratories, KEM Hospital, Pune.
- 2. Dr. Sanjay Lalwani, Medical Director, Bharati Hospital, Dhankawadi, Pune.
- 3. Dr. Avinash Pradhan, Chief Histopathologist, KEM Hospital, Pune.
- 4. Dr. Bhingare, HOD, Dept. of Pathology, Deenanath Mangeshkar Hospital, Pune.

5. Dr. R. C. Nimbargi, HOD, Dept. of Pathology, Bharati Vidyapeeth Medical College, Dhankawadi, Pune.
