CURRICULUM VITAE

Name : Dr. Arun Bhikedeo Bal

Date of Birth : 1st April 1951

Permanent Address : Flat no.6,"Mallika," Makarand Society, Savarkar Marg,

Mahim, Mumbai 400016, India

Clinic Address : Talwalkar Polylinic, 153, Hindu Colony, Opposite Ruia

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Passport Number

Educational Qualifications:

Master of Surgery, (MS), University of Mumbai in 1977 Ph.D. in Political Science, University of Mumbai 2005 on Healthcare as a Human Right

Work Experience:

Hospital Position Held:

Consultant Diabetic Foot Surgeon, S. L. Raheja Hospital (A Fortis Associate now), November 1986 till date

Achievements:

Working as a Surgeon in Raheja Hospital from 1986 and exclusively doing work related to prevention, treatment and management of complications of problems related to Diabetic Foot. Over the last 17 years I have successfully developed the strategies to manage various problems related to Diabetic Foot with the aim preventing the foot ulcer and salvaging the foot in infected cases. This includes successful development of locally manufactured and cost effective special footwear, development of surgical techniques in diabetic foot, conservative management of Charcot's foot.

Mainly responsible for local development of measuring equipment like Semmes Weinstein, Monofilament, Sensitometers for Vibration Perception and Heat and Cold Threshold measurement and toe pressure measurement to evaluate diabetic neuropathy and vascular status with active industry interaction. The department of Diabetic Foot Surgery in this hospital is the most comprehensive in India. Heading the multi-specialty team consisting of Surgeons, Orthopedic, Plastic and Vascular Surgeons / Specialist, Anesthetists Wound Care Nurses. We have been able to achieve foot salvage rate of 93% in high risk / infected

diabetic foot this institute over thousands of grossly infected high risk patients we have operated .

Amrita Hospital, Kochi, India:

Amrita Institute Of Medical Sciences, Kochi, (a deemed University) India as a Visiting Professor, Dept of Endocrinology, since December 2000 till date

Achievements:

Amrita Institute of Medical Sciences (AMIS) was started as Super Specialty Institute in 1999. It has been granted Deemed University Status from Feb 2003. I was mainly responsible for starting Diabetic Foot Division from February 2001. Total 9000 patients have been operated for variety of Diabetic Foot Complications with salvage rate of 90%. I was instrumental in training the staff and setting up of the work protocol. I have successfully created and implemented comprehensive team management for Diabetic Foot Problems by forming a team of Diabetologists, Foot, Vascular and Plastic Surgeons and Podiatry Assistants. Under my guidance for the first time in Asia Podiatry Assistant Certificate Course has been started. An In House diabetic footwear manufacturing facility was started and is operative still. Two year post Graduate Diploma in Diabetic Foot Surgery is awaiting approval from University authorities.

Anusuya Bal Foot Foundation, Pune:

Trustee and Consultant since Jan 2002. This project was started with my initiative and under my guidance as Comprehensive Diabetic Foot Prevention and Assessment Clinic. The clinic acquired a highly sophisticated foot pressure measurement system with additional orthotic support systems for the first time in India. More than 1000 patients have been examined and corrective footwear has been supplied. I have conducted 2 patient education programs in July 2002 and April 2003, at a time when Diabetic Foot was nowhere on the clinical horizon of professionals, attended by 900 & 700 patients

Other Work Related Positions:

Consultant Diabetic Foot Surgeon from 2009, Hinduja Hospital, Mumbai, India; This hospital is a multi-super-specialty hospital where a protocol was developed and implemented for diabetic foot including prevention, management and rehabilitation

Work Related Positions Held During and After Post Graduation:

One Year as House Surgeon in J. J. Group of Hospitals, Mumbai, India 1974 to 1975 Two years as Surgical Registrar, J. J. Group of Hospitals, Mumbai, India 1975 to 1977 Lecturer in Gen Surgery, Grant Medical College, Mumbai, India from 1977-1979 Asst .Prof in Gen. Surgery , Grant Medical College, Mumbai, India 1979 to 1980 Associate Prof in General Surgery, Grant Medical College, Mumbai ,India 1980-1981

Papers Published

Amputations In Patients With Diabetes, A Study of Microbial Spectrum. Pathare, Bal, Talwalkar, Antani; Indian Journal of Microbiology, 1998

Surgical Treatment Of Diabetic Foot, Asian Journal of Diabetology, Oct 1998

Case Report of Closure of Foot Spaces, Vartak & Bal, Asian Journal Of Diabetology, Oct 1998

Review Article on Aspartame, Barua, Bal, Journal of Diabetes Association of India,1996

Invited Speaker on Diabetic Foot Management in India:

Concept of Foot Spaces in Diabetic Foot Surgery, .Bal /.Karmarkar, in the conference on Diabetes in Tropics, Bombay, 1993

Concepts in management of Diabetic Foot Infections, Bal /.Karmarkar, All India Plastic Surgeons, Annual Meeting, 1995

Associations of Physicians of India, (API) Marathwada Chapter, Annual Meeting, Latur, 1996

Juvenile Diabetes Foundation, Annual Meeting, Bombay 1997,

Association of Surgeons of India, (ASI), Maharashtra Chapter, Aurangabad, March 1997

Indian Medical Association, (IMA), Sindhudurg District, Maharashtra, April 1997

Indian Medical Association, (IMA), Dahanu, July 1998

Indian Medical Association, (IMA), Ankleshwar, Gujrat, India, Sept, 1996

Indian Naval Ship, (INS) Ashwini Naval Hospital, Sept 1998

Indian Medical Association, (IMA), Andheri West, Oct 1998

National Diabetic Foot Seminar, Mumbai, Oct 1998

1st National Conference on Diabetic Foot, Nagpur, Sept,1999

National Diabetic Foot Update, Chennai, Nov 1999

Associations of Physicians of India (API) Annual Conference, Jaipur, 2000

Association of Surgeons of India, (ASI), Maharashtra Chapter, Pune March 2001

All Kerala Diabetic Foot Workshop, Kochi, August 2001

1st Mayo Clinic Diabetes Update, Kochi, Dec 2001

RSSDI Annual Meeting, Kochi, Oct 2002

2nd Mayo Clinic Diabetes Update, Jan 2003

Cochin Diabetes Club, Kochi, April 2003

Travancore Physicians Association, Thiruvella, May 2003

Rajkot Physicians Association, Rajkot, June 2003

Ahmadabad Physicians Association, Ahmadabad, June 2003

Associations of Physicians of India (API), Allahabad Chapter, July 2003

RSSDI annual conference, Jaipur, Oct 2003

Association of Surgeons of India, (ASI) Gujrath Chapter annual meeting, Bhuj, Nov 2003

Sri Uttaradi Thirunal Hospital, Trivendrum, Nov 2004

3rd Mayo Clinic, USA Diabetic Update, Feb 2004

Physician's Club, Pallakad, Kerala, March 2003

Medical Trust Hospital, Kulanad, Kerala, March 2004

New Bombay Surgical Society, April 2004

World Congress on Prevention of Diabetes, Chennai, Feb 2005

New Bombay Indian Medical Association, (IMA), Feb 2005

ASI/API Karnataka Joint Meeting, Hubli, March 2005

Indo American Workshop on Diabetic Foot Complication, Chennai April 2005

International Congress on Diabetes, Ahmadabad, Feb 2006

Surgical Society of Thane, Mumbai, March 2006

Endocrine Society of India Annual Conference, 2010 RSSDI Annual Conference, Kochi, 2010 Endocrine Society of India, Chandigarh, 2013 Woundcon Chennai, 2013, 2014, 2015 Mayo Clinic Update, Mumbai 2014

Teaching Activities:

Conducted 25 Workshops on Diabetic Foot with Novo Nordisk Education Foundation All Over India

Conducted 9 Workshops on Diabetic Foot as an External Expert, for Short Course in Diabetes program of University of Newcastle, Australia in several Indian cities

Started For The First Time In Asia Podiatry Assistant Certificate Course In Amrita Institute Of Medical Sciences, Kochi from 2003

Started for first time in India Fellowship in Diabetic .Foot Surgery In Amrita Institute of Medical Sciences in 2003

Course Director for Post Graduate Certificate Course in Diabetic Foot Management for Physicians, Amrita Institute, Kochi, India

Project Director for National Wound Care Training project of Diabetic Foot, Society of India, funded by World Diabetes Foundation (WDF) from 2009 to 2015; this project trained Post Graduate Surgery and Medicine students from more 100 medical colleges across India in Wound Care related to diabetic Foot Ulcers;

Teaching Activities, Invited Lectures Outside India

Novo Nordisk Diabetic Update, Colombo, March 2003

University of Newcastle, Australia, Nov 2004

World Diabetes Foundation Meeting, Cairo, Egypt.

DFCON, Los Angles, 2010

Myanmar Society of Metabolism, Yangon Myanmar 2015

Myanmar Society of Metabolism, Mandlay, Myanmar 2016

Conducted 2 Workshops each on Diabetic Foot with Novo Nordisk Education Foundation in Colombo and Kuala Lumpur, 2003,

Conducted 10 days Surgical Training Workshop with operative sessions for Surgeons in Medical College, Suva, Fiji in 2014

Conducted training workshop for surgeons in Diabetic Foot Surgery in Tanzania as a World diabetes Foundation (WDF) project in 2009, 2011

Conducted 2 days training workshop for physicians in Diabetic Foot Management In Yangon, Myanmar, in Yangon General Hospital in 2017

Professional Positions held:

Founder President, Diabetic Foot Society of India President, Association for Consumers Action for Safety & Health, India Convener, Ethics Committee, Medical Council of India Editor, Indian Journal of Medical Ethics,

My Work in the field of Medical ethics and Healthcare Consumer Action

I am a founder member of Forum for Medical ethics and Association for Consumers Action on Safety & Health both organization formed in 1990.. My areas of interest have been developing Ethical standards.in medical practice and patients Rights. I was part of the group formed by Government of India to formulate Charter of Patients Rights. As a Editor of Indian Journal of Medical Ethics I was part of the group which conducted workshops in meical colleges for optimal doctor patient communication.

Awards: Annual award of Diabetes	Assn o	f India,	Pune	for	Significant	Contribut	ion to
The Field of Diabetology							

(Dr. Arun Bal)