

Dr. P.V.A. Mohandas, Founder and Managing Director, MIOT, Mallika Mohandas, Chairman, Dr. Prithvi Mohandas, JMD, Barry J.M.D'Rosario, Director.

## MIOT celebrates orthopaedic milestone, opens museum of joint replacement

Chennai, Apr 18:
MIOT Hospital celebrated the performance of
30,000 joint replacements

– 20,000 hip replacements and 10,000 knee
replacements. To eradicate
myths, educate the public
and empower patients
to choose an artificial
joint that will last a life
time, MIOT has opened
Museum of Arthroplasty
(Joint Replacement).

One of the first Total Hip Replacements was performed by Prof. Dr.P.V.A.Mohandas in the year 1975 who founded the Madras Institute of Orthopaedics and Trauma (MIOT) in the year 1992 for Trauma, Orthopaedics and Spinal Surgery. The present facility in Manapakkam known as the MIOT Hospitals started functioning in the year 1999 exactly 15 years ago and now MIOT has 43 specialities and has grown to be a 1000 bedded hospital.

Founder and managing director P.V.A.Mohandas said, "MIOT Hospital marked the performance of 20,000 hip replacements and 10,000 knee replacements and also

opened a museum within its premises. The Museum of Arthroplasty (Joint Replacement) seeks to educate the public and patients on choosing long-lasting artificial joints. The museum has models of prosthesis used over the years. One of the earliest prosthesis — John Charnley prosthesis of 1963 — resulted in the first successful total hip arthroplasty.

"We have grown over the years and have become quite famous in joint replacement surgery in the world. Patients come from various parts of the world for Joint Replacement Surgery to MIOT Hospitals," Dr.P.V.A.Mohandas said.

Barry J.M. D'Rosario, director, Centre for Knee Replacement Surgery and Computer Navigation, said, "Osteoarthritis is one of the main indicators for knee replacement, followed by rheumatoid arthritis and other causes such as post traumatic arthritis," he added.

Prithvi Mohandas, joint managing director, said, "Many people under 40 are coming in for joint replacements. We need to ensure the artificial joint lasts a lifetime and the patient does not get admitted again," he explained."

All these years of improvements have contributed to increase the life of these artificial joints. We are able to get our patients back to completely normal and unrestricted activity. Further, we are able to choose for each patient a compatible joint that will last a lifetime, Prithvi Mohandas said.