



# SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, THIRUVANANTHAPURAM

## Inauguration of the website for Moyamoya Disease



**Moyamoya Disease Portal**  
Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum  
An Institution of National Importance, Department of Science and Technology, Govt. of India

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This website is dedicated to provide information about Moyamoya disease, a rare cause of stroke in children and adults. In this disease, the main blood vessels supplying blood to the brain close off over time, resulting in strokes. Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum, offers treatment for this disease. Located at Trivandrum in Kerala state, India, it is a tertiary care centre for the treatment of neurological and cardiac ailments. The institute, which also hosts a research wing, is under Department of Science and Technology, Government of India.

This website is designed to provide information and guidance on Moyamoya disease, to patients, caregivers and medical professionals. It aims to provide up-to-date information on Moyamoya disease and its treatment options. At the Sree Chitra Tirunal Institute for Medical Sciences and Technology, treatment of Moyamoya disease is planned and executed by a dedicated team, consisting of doctors from the Department of Neurosurgery, Comprehensive Stroke Care Centre under Department of Neurology, Division of Neuro-anesthesia and the Imaging Services & Interventional Radiology, Physical Medicine & Rehabilitation and allied health-care professionals from Neuro-nursing and Medical-sociology.







## **Inauguration of the website for Moyamoya Disease**

A website, dedicated to Moyamoya disease, a rare cause of stroke predominantly in children was inaugurated by Prof. (Dr.) Jayakumar K., Director, SCTIMST, on 14th May, 2021 at 9.30am. This website is designed to provide information on Moyamoya disease and its treatment options, to patients, caregivers and medical professionals.

Moyamoya disease is a rare cause of stroke amongst children. It is more common in East Asia, particularly Japan. At the Sree Chitra Tirunal Institute for Medical Sciences and Technology, treatment of Moyamoya disease is planned and executed by a dedicated team, consisting of doctors from the Department of Neurosurgery, Comprehensive Stroke Care Centre under Department of Neurology, Division of Neuro-anesthesia and the Imaging Services & Interventional Radiology, Physical Medicine and Rehabilitation and allied healthcare professionals from Neuro-nursing and Medical-social divisions.

The website provides the following information to patients and their families, medical personnel confronting this rare disease:

1. Description of Moyamoya disease
2. Tests for Moyamoya disease
3. To guide patients suffering from Moyamoya disease and their care-givers
4. To provide Moyamoya disease-related information to primary care Physicians
5. Medical and surgical treatment for Moyamoya disease
6. To serve as a patient help-group
7. To promote research into Moyamoya disease
8. To facilitate funding for patient-care and research

This is an initiative of Department of Neurosurgery, SCTIMST