

PUTTING VISION FIRST

All your eyecare needs taken care under one roof for your ease and well being





THE BIRTH OF VISION

MIOT International has earned the reputation of being a state-of-the-art healthcare provider in the country and internationally. Its dedication in providing holistic services and treatment to all patients has earned their trust. And one feather in the cap of many, is our relationship with the people of Seychelles. For over 2 decades MIOT has been an integral healthcare provider for the people of Seychelles. Over 8000 Seychellois have been treated here.

In this journey, we observed the arrival of regular patients for treatment of a variety of ailments, large or small. It presented an opportunity where we could provide a unique, world class healthcare facility at Seychelles itself. Dr. Prithvi Mohandas personally studied the healthcare landscape of the country and its epidemiology. And then concluded that a holistic, state-of-the-art eyecare facility would be the perfect facility which was needed there.

For the development of the facility, it was imperative to Dr. Prithvi Mohandas he finds partners whose ethos aligns with that of MIOT for this to be a success. Visus Optical has been a leading optical care center at Seychelles and works with the goal to eradicate preventable blindness in Seychelles, which is a World Health Organization goal for 2020.

And thus, with the support and the wish of the Honourable President of Seychelles, the prescience and the hard work of Dr. Prithvi Mohandas and the expertise of Ms. Lisa Chetty was born a facility that would change the way Seychelles would see. With immense pride and joy MIOT International is proud to present to the nation of Seychelles, MIOT International Total Eye Care.

MIOT INTERNATIONAL TOTAL EYE CARE **PUTTING VISION FIRST**



CARE FROM THE BEGINNING

At the clinic, the safety and care of the patient begins as soon as they enter. The design of the clinic has been envisioned to provide all round holistic eyecare to the patients. For which a variety of treatments are provided under one roof, at global standards.

1ST IN SEYCHELLES

The clinic has been well thought through and set up for the convenience and bearing the eyecare needs of Seychellois. It is aimed at being the one stop solution for all your needs. The very location of the clinic is proof of this. The clinic is located at the heart of Mahe City in the Espace building. Moreover, exclusive parking for the patients has been made available near the clinic for the ease of access and comfort of patients.



OPTICAL SHOP

Total Eyecare provides the best quality, fashionable and trendy eyeglasses, sunglasses, lenses that are made with precision, frames that fit you perfectly and all other eyewear essentials that you need at our optical store in the ground floor. We provide you with a complete range of of striking eyewear in signature styles from wide array of renowned international eye wear brands at affordable prices.

OUR EXPERTISE

MIOT International Total Eyecare has been envisioned to be a 1 stop solution for all eye care needs. Whether it be prescribing glasses or corrective procedures, the goal was to provide an integrated, holistic service under one roof with the latest technology and infrastructure and the promise of MIOT care. The team comprises of the most experienced Optometrists and Ophthalmologists who come with more than 20 years of experience in the field and patient care. With that we have built a world class center where a patient can come and have a hassle free, safe and holistic experience while also finding a cure and solution to their ailment.













AT MIOT INTERNATIONAL TOTAL EYECARE WE TREAT

Refractive errors / Eye power: Patients are checked thoroughly for refractive errors and power in the eye and are prescribed and provided with glasses and lenses at the center itself.

Cataract: Cataract is a dense, cloudy appearance in the lens of the eye. It begins when proteins in the eye form clumps, preventing the lens from sending clear images to the retina. The cloudy lens can be replaced with a clear, artificial lens. This is generally a safe, outpatient procedure.

Glaucoma: Glaucoma is a serious eye condition in which the fluid that normally bathes and nourishes the eye drains too slowly, causing pressure to build up. Without treatment, the increased pressure can eventually harm your optic nerve and cause vision loss. Depending on the severity of the condition, treatment will vary from prescribing eye drops, oral medications, laser treatment, and day procedures to a combination of any of these.

Diabetic Retinopathy: Diabetic retinopathy is a complication of diabetes that affects eyes. The blood vessels of the light-sensitive tissue in the back of the eye i.e. retina, are damaged and cause vision impairment. Mild cases may be treated with careful diabetes management and injections while advanced cases may require laser procedures.

Squint: Strabismus (crossed eyes) or squint is a condition in which both the eyes do not line up with one another. In other words, both eyes are turned in different directions. From advising basic eye exercises, prescribing special eye glasses to day procedures can be suggested by the Ophthalmologist.

Uveitis: Uveitis is a range or combination of inflammatory diseases that cause swelling of the uveal tissues (layer of the eye wall that holds a majority of the eye's blood vessels). It can extend its effects to the lens, retina, optic nerve, and vitreous humor leading to reduced vision or blindness. Treatment of Uveitis is based on the underlying cause.



Corneal diseases: Corneal diseases can occur due to infections or damage to the cornea and can lead to visual deterioration and even complete vision loss. Treatment is tailored to the individual disease or patient. Treatments might include medications, laser treatment or day procedures, depending on the condition.

Age - related Macular degeneration: AMD causes damage to the macula, the part of the eye needed for sharp, central vision, meaning the ability to view objects that are straight ahead. In case of Wet type AMD injection are advised but for dry type, paliative care can be given.

Oculoplastic Procedures: A variety of diseases and injuries can affect the eyes, eyelids, and surrounding areas. Oculoplasty, also known as ophthalmic plastic procedure is performed to treat diseases with relation to the eye and its surrounding structures.

Lid-Conjunctival & Corneal Tear Repair: Eyelid lacerations are partial or full-thickness defects in the eyelid and cause a significant amount of facial trauma which is often accompanied by other ocular injuries. The damage or scratches caused on the delicate surface of the thin mucous membrane lining the inner surface of the eyelid and cornea is the primary cause.

Chalazions: Chalazions are a red bump that are formed on the eyelid. It is also called an eyelid cyst or a meibomian cyst. It slowly forms when an oil gland in the eye becomes blocked. A minor procedure is done to remove the cyst.

Dry Eye: Dry eye disease is a common condition that occurs when your tears can't provide adequate lubrication for your eyes. Tears can be inadequate and unstable for many reasons. Treatments can include lifestyle changes and eye drops.

LATEST TECH @ MIOT

MIOT's commitment to excellence is not only about diagnosis and treatment alone, but patient experience on a whole. It is imperative here that the patient feels confident and safe about their experience with us. And to ensure that we have the latest technology that have been placed and implemented as a part of the treatment process from the very beginning and not just at a procedural level. The technology we use is on par with international eyecare standards and the best in their class.

- Autorefractor Keratometer
- Computerized tonometer
- Slit lamp Microscope with Applanation tonometer
- A-scan
- Visual field analyzer
- Indirect Ophthalmoscope
- Keratometer
- Optical Coherence Tomography

OPTICAL COHERENCE TOMOGRAPHY (OCT)

Optical Coherence Tomography (OCT) is a non-invasive diagnostic instrument used for imaging the retina. It has the ability to detect problems in the eye prior to any symptoms being present in the patient. With an OCT, doctors are able to see a cross section or 3D image of the retina and detect the early onset of a variety of eye conditions and eye diseases such as macular degeneration, glaucoma, diabetic retinopathy and even optic nerve damage (the top diseases known to cause blindness). Using an OCT allows for early treatment in patients and dramatically improves the success of these treatments.



LASER ROOM (YAG & GREEN LASER)

The state-of-the-art laser room has been set up with the latest Retinal Green Laser and APPA YAG 307, Yag Laser with Super-gaussian mode, which are highly sophisticated laser equipment that has the ability to correct a whole variety of aliments in a swift and efficient manner. Ailments like 'Proliferative Diabetic Retinopathy' and 'Narrow Angle Glaucoma', which are common and chronic occurrences, are treated here with the lasers. The state-of-the-art equipment allows us to complete the procedure in less than half an hour.

PROCEDURE ROOM

Safe and hygienic procedure rooms with perfect equipment to perform composite corrective procedures. The room is equipped with an Operating Microscope, CATARHEX 3 Phacoemulsifier for procedures. They work in tandem and are super efficient such it can break an opaque Cataract lens into small pieces with an incision of just 2.2mm. The procedure room has also been fit with high intensity, powerful airfilters that always circulates fresh and clean air to keep the standard of hygiene in the room high, at all time. The perfectly planned procedures give you the convinence to return home on the same day



OUR INFRASTRUCTURE

MIOT Total Eyecare's facilities are state of the art and enable a complete evaluation of the eye. The technology and infrastructure cover all important facets of ophthalmological inspection right from eye examination to checking vision refraction, muscle balance and slit-lamp examination, applanation tonometry and detailed retina evaluation with indirect ophthalmoscopy. Our infrastructure ensures that we are a holistic in providing all kinds of investigations and treatment at the center.

The patient is first led to the consultation room where the preliminary eye examination is done. Based on the diagnosis, they are further taken to the investigation room, where advanced evaluation like checking eye pressure using applanation tonometry and detailed retina evaluation with indirect ophthalmoscopy is done to narrow down the right course of treatment. Once the patient is diagnosed, they are taken to either the Laser room for laser treatment or Procedure room where standard outpatient procedures are done.





Total Eye Care the 1st one-stop solution

MIOT International Total Eyecare has been ideated, developed, and built with a mission. The mission is to provide state-of-the-art care, with all facets of eyecare taken care of under one roof, with a quick turnaround of just one day. And, of course, MIOT is eager to grow and enrich the existing relationship with the people of Seychelles. This has been achieved and it will certainly be the way moving forward. Thus from diagnosis to treatment, all major procedures are covered here, within a day, making MIOT International Total Eyecare the one stop solution for all of Seychelles eye care needs.





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