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Medical Student Intern Visits Smart Eye Camera Users Across Japan



In May 2024, Ms. Ishimaru, a medical student from Keio University's School of Medicine and an intern at OUI Inc., visited Smart Eye Camera users across Japan.

At each facility, Ms. Ishimaru engaged in direct conversations with the local doctors, nurses, and orthoptists, deepening collaboration with the local healthcare professionals. They also exchanged views on the optimal use of Smart Eye Camera in the field.

In home healthcare and general practice settings, there are many cases where the elderly and bedridden patients find it difficult to visit an eye clinic. By using our Smart Eye Camera, it is possible to perform specialized ophthalmic diagnoses on the spot during home visits, enabling early treatment. This is particularly important in remote islands like Miyakojima, where the number of ophthalmic specialists is limited, highlighting the importance of initial diagnoses and screenings. Our Smart Eye Camera can capture and upload high-resolution videos in real-time, allowing remote consultations with ophthalmic specialists and facilitating swift diagnoses. For example, in Japan's northernmost village, the Sarufutsu Village, there is only one medical facility. So, the patients requiring ophthalmic examinations would be referred to a hospital in Wakkanai City, a location one-hour drive away. After the introduction of our Smart Eye Camera, unnecessary referrals have been reduced by making initial diagnoses quickly with ease, and determining treatment plans in collaboration with ophthalmic specialists.

At Esaka Matsuoka Eye Clinic, our Smart Eye Camera has been highly evaluated for contributing to improved diagnostic efficiency. Particularly in orthokeratology fittings, it has enabled the rapid examination of a larger number of patients.

Through this visit, we were able to directly observe the utilization of our Smart Eye Camera in various locations, experience its effectiveness firsthand, and identify further possibilities and challenges. OUI Inc. will continue to strengthen collaboration with healthcare professionals across regions and strive to improve the quality of ophthalmic care worldwide through our Smart Eye Camera. More regions and medical institutions are planned for future visits, and we will continue to promote the use of Smart Eye Camera. Please feel free to keep up to follow our future developments!



Oraganizations Involved:

- Hinata Home Clinic (Miyazaki Prefecture)
- Doctor Gon Clinic (Miyako Island)
- Esaka Matsuoka Eye Clinic (Osaka Prefecture)
- Sarufutsu Village National Health Insurance Hospital (Hokkaido)





LET'S COLLABORATE! FEEL FREE TO CONTACT US!

Through our Smart Eye Camera, OUI Inc.'s vision is to reduce blindness in the world by 50% by 2025 by delivering appropriate diagnoses to patients who have not been able to receive eyecare.

So far, we have conducted various pilot projects in more than 20 countries around the world, including Asia and Africa, in cooperation with local ophthalmologists, NGOs, medical institutions, and international organizations.

The internationally recognized CE marking is expected to further increase the recognition and confidence in the Smart Eye Camera, not only in the European market but also in Asia and Africa.

In our current corporate stage, the pilot projects are necessary to understand the obstacles of developing countries where our product may flourish to help the maximum number of people in need.

That is why we ask for help, offer for future collaboration from all of you, our possible partner, to get the Smart Eye Camera delivered all across the globe to get the proper diagnoses and treatment that all people deserve!

CONTACT:

Department of Global Business, OUI Inc. Shintaro Nakayama: <u>p.shintaro@ouiinc.jp</u> Rina Ishimaru: <u>ri.univ8@gmail.com</u>

MORE INFO:

Website: https://ouiinc.jp/en

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