

1a: An Introduction / Yale Fisher, MD

Transcript

Hello and welcome to the Ophthalmic Edge. My name is Dr. Yale Fisher and it is my pleasure to introduce this educational website, dedicated to all those interested in ophthalmic imaging technologies.

While there is a large available ophthalmic literature concerning imaging, it is my hope to develop a website which permits easily available, evolving, lessons and interactive image libraries that reflect current information. I plan to solicit lessons and images from worldwide sources.

The site is geared to physicians and technicians with a basic knowledge of ocular anatomy and pathology but with little or no experience with specific imaging technology.

Eventually, plans include expansion to multiple subjects: Fluorescein and Indocyanine Green angiography, Autofluorescence, and Optical Coherence Tomography.

The site begins with Diagnostic B-scan Ultrasonography, a field that has fascinated me for over 40 years. The lessons are divided into short programs, directed toward basic ultrasonic information that is clinically useful.

Many of the techniques are strictly personal. I recognize there are many different approaches and methods of examination that are taught throughout the ophthalmic community. I appreciate all of them and hope those utilizing this site will investigate them as well. This site is simply my approach.

I wish to thank the Macula Foundation as well as many private contributors for the financial support for this evolutionary project to teach ophthalmic imaging technologies.

Just before we begin, the website cannot be utilized as a diagnostic tool. It is solely an education program.