



Eye Scan Consulting presents

Rhonda Waldron

2010

MMSc COMT CRA ROUB CDOS

2010

Stamford CT

March 27th - Biometry

March 28th - B-Scan

Chicago IL

April 24th - Biometry

Cincinnati, OH

May 15th - Biometry

Kansas City, MO

June 12th - Biometry

June 13th - B-Scan

Atlanta GA

June 26th - Biometry

Washington, DC

September 18th - Biometry

Dallas, TX

October 2nd - Biometry

New Orleans, LA

October 30th - Biometry

Tampa, FL

November 13th - Biometry

November 14th - B-Scan

This educational activity is jointly supported through unrestricted educational grants from:



The Ophthalmic Biometrist

Premium Lens Power Calculations

With the introduction of premium intraocular lenses into today's market, selecting the optimal lens power for patients has become a significantly more complex task for the cataract surgeon. With higher patient expectations, the myriad of lens choices, various measurement techniques, lens power equations and surgical techniques, the cataract surgeon must have trained, qualified people on his or her team, all of whom must be knowledgeable of the variables involved in order to assure the lens power calculated is optimal for each and every patient.

The ophthalmic biometrist must have a thorough understanding of the refractive states of the eye and how the pre-operative measurements correlate to them. They must also be knowledgeable of how various pathologies can affect the visual system and their calculations. They must be fluent in immersion ultrasound biometry as well as optical biometry and have an understanding of how the two measurements correlate with each other. They must be efficient at standardizing keratometry measurements and knowledgeable of the best formula to use for eyes of various lengths. They must be able to track outcomes and personalize lens constants for each surgeon and each model implant utilized in the practice.

The Ophthalmic Biometrist: General Session covers all aspects of performing premium IOL calculations today: standardizing biometry and keratometry, verification of measurements, formula selection, lens constants and the personalization of same, and measuring the eye with other pathology such as macular disease, high myopia with staphylomata, and eyes with silicone oil in the vitreous chamber. This session is a must for all practices that want to take their calculations to the next level. Cataract surgeons are also encouraged to attend along with their staff.

There are optional breakout sessions following the general session from which to choose: Our **Immersion Biometry Hands-On Workshop** offers attendees the chance to learn precision immersion biometry on provided ultrasound equipment. **IOL Master Advanced User Training** is for practices utilizing optical biometry and focuses on "best practices" and latest information of software. **Post-Refractive Surgery IOL Calculations** focuses on the most recognized and respected methods of calculating IOL power for patients that have had previous refractive surgery. The consensus approach utilizing multiple methods will be presented, with ample time for question and answer for this challenging topic.

The Ophthalmic Sonographer

Premium Diagnostic B-Scan

The Ophthalmic Sonographer is a comprehensive course focused on training technicians as well as physicians how to better utilize this invaluable tool to provide improved patient care. With quality B-scan equipment becoming more and more affordable and the reimbursement ranging somewhere around \$100.00 per eye, B-scan ultrasound is now becoming a staple in general ophthalmology practices as well as retina practices across the country. Unfortunately, however, there are very few truly trained in B-scan technique.

B-scan is invaluable not only for screening the eye with a dense cataract or other media opacity, but also in differentiating many types of visible pathology. It is useful in determining the cause of any anomalous A-scan biometry pattern, as well as actually measuring the axial length any time verification is needed or in difficult eyes such as the high myope with a posterior staphyloma in cases where optical biometry cannot penetrate the cataract. B-scan can not only image but actually differentiate between a variety of disorders in the vitreous, retina, choroid, optic nerve, and anterior segment.

The Ophthalmic Sonographer: General Session covers standardized contact B-scan technique, including ultrasound principles, instrumentation, probe positioning, proper labeling, centering of pathology and the determination of its location, and basic screening techniques. Diagnostic A-scan is also presented with its uses explained. The afternoon portion of the session is spent on the interpretation of scans for the vitreous, retina, choroid, sclera, optic nerve, and anterior segment. Case presentations will be presented as well as many examples of more common pathology.

The **Standardized B-Scan Hands-On Workshop** gives attendees the opportunity to refine the basic screening technique on each other on various provided B-scan equipment.

Instructor:

Rhonda G Waldron MMSc, COMT, CRA, ROUB, CDOS

Rhonda currently serves as *Diagnostic Echographer and Senior Ophthalmic Technologist* at Emory University in Atlanta GA. She is a registered ophthalmic ultrasound biometrist and certified diagnostic ophthalmic sonographer and has taught at JCAHPO and ATPO's annual continuing education program for the past 15 years and regularly teaches on the programs for the ASCRS, the ESCRS, and the Hawaiian Eye Mtg.

Registration Information

Be sure to enroll right away since space is limited. As soon as we receive your registration we'll send you a confirmation letter. Simply bring it with you to the program and hand it to the registrar. Walk in registrations are welcome on a space-available basis only.

By Mail • with check payable to
Eye Scan Consulting
985 Columbia Drive
Decatur, GA 30030

By Fax • with credit card info to:
404/286-0657

Early Registration Group Discount Rates

An individual group/practice with more than three (3) paid registrations may take an additional \$25 off each registration.

A separate registration form must be filled out for each attendee.

All registration forms must be received together with one form of payment 14 days prior to the course to receive discount.

Prerequisite: The morning general session is prerequisite to the afternoon breakout sessions. Information in the lecture portion is essential to the accomplishment of breakout session objectives.

Early registration discount. Individual paid registrations received at least 14 days prior to the course can take a \$25 discount.

Cancellations and substitutions. Cancellations received up to five working days before the course are refundable, minus a \$50 service fee per person. After that, cancellations are subject to the entire course fee, which you may apply toward a future course less the \$50 service fee. Substitutions may be made at any time. No refund for no-shows

On site training. We can deliver this course right to your company's door. For complete details and a no-obligation quote call 404-286-9067.

Physicians. MD's** accompanying 2 paid support staff members are invited to attend as our guest at no cost.

Continuing Education Credits. Both The Ophthalmic Biometrist 2010 and The Ophthalmic Sonographer 2010 have been awarded 8.0 JCAHPO Group A Credits (1:1 basis).

Registration Form Please Print Clearly

Name: _____ Title/Cert: _____

Business Name: _____

Business Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____ e-mail: _____

Our practice has a/an: IOL Master B-Scan : _____ (Brand/Model)

Our ultrasound A-Scan unit is a/an: _____ (Brand/Model) contact immersion

Course Selection: all fees are per attendee/per session/per day

The Ophthalmic Biometrist - 2010

General Session

The Ophthalmic Biometrist:8:00 am - 2:00 pm.....5.0 CEC.....\$225

Break-Out Session 1: Choose one of the following

IOL Master Advanced User Training.....2:15 pm - 3:45 pm.....1.5 CEC.....\$75

Immersion Biometry Hands-on Workshop.....2:15 pm - 3:45 pm.....1.5 CEC.....\$100

Break-Out Session 2: Choose one of the following

Post Refractive Surgery IOL Power Calculations.....4:00 pm - 5:30 pm.....1.5 CEC.....\$75

Immersion Biometry Hands-on Workshop (Repeat).....4:00 pm - 5:30 pm.....1.5 CEC.....\$100

Early Registration Discount - If received 14 days prior to the course subtract.....-\$25

MD - Surgeon accompanying two paid technicians.....(No Charge)

The Ophthalmic Sonographer - 2010

Standardized B-Scan Technique with Interpretation8:00 am - 3:00 pm.....6.0 CEC.....\$300

Standardized B-Scan Technique Hands-on Workshop.....3:15 pm - 5:15 pm.....2.0 CEC.....\$75

Early Registration Discount - If received 14 days prior to the course subtract.....-\$25

MD - Surgeon accompanying two paid technicians.....(No Charge)

* Please indicate desired date/Location at right QMF020210 Total enclosed: \$

Payment Information: Full payment must accompany your registration form.

Visa Master Card Check/Money Order (sorry, no American Express)

Card # _____ Exp Date _____

Name on the Card: _____

Billing address: _____

Signature: _____ Date: _____

Hear what previous students have to say.

"Four of my employees attended your seminar this past weekend...I have never had staff return from a meeting expressing this much enthusiasm! It was money and time well spent."

"It's a good idea for the physician to accompany the ophthalmic assistants to this course. If the Allergan rep had not urged me to come, I probably would not have. It was a rewarding experience for all of us...our different levels of experience, points of view etc. It will definitely enhance our outcomes"

I've been in ophthalmology for 26 years and have attended many lectures and seminars. This course was presented at a level that all attendees could understand and follow. The information, tips, and helpful suggestions will only enhance our accuracy in biometry. More physicians should attend this course.

"Thank you for a well organized and presented course. My staff and I were very impressed. I feel, for better patient care, the physician and techs must be able to talk the same language and share clinical experience. The "A" in A-Scan is the grade your team receive for the weekend"

2010

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| Stamford CT | <input type="checkbox"/> A-Scan | Mar 27 |
| Stamford CT | <input type="checkbox"/> B-Scan | Mar 28 |
| Chicago IL | <input type="checkbox"/> A-Scan | Apr 24 |
| Cincinnati OH | <input type="checkbox"/> A-Scan | May 15 |
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