



**Harshaw TL Dosimetry Training**  
**In**  
**Beautiful San Diego, CA**  
**Little Italy District**  
**October 23<sup>rd</sup> – October 26<sup>th</sup>, 2023**

***\*Space is Limited***

**Monday**

8:00am Radiation Quantities & Units  
 9:30am Break  
 10:00am Thermoluminescence Concepts  
 12:00pm Lunch  
 1:00pm Properties of LiF:MgTi & Others with Demonstration  
 2:30pm Break  
 3:00pm TLD Readers Overview & Function  
 4:00pm Adjourn

**Tuesday**

8:00am Multi-element TL dosimeters  
 9:30am Break  
 10:00am Reader Calibration Factors (RCFs)  
 12:00pm Lunch  
 1:00pm Element Correction Coefficients (ECCs)  
 2:30pm Break  
 3:00pm System Calibration using 137Cs  
 4:00pm Adjourn

**Wednesday**

8:00am TLD System Operation Overview  
 9:30am Break  
 10:00am WinREMS & WinREMS SQL  
 12:00pm Lunch  
 1:00pm Glow Curve Review & Analysis  
 2:30pm Break  
 3:00pm TLD Reader QA/QC  
 4:00pm Adjourn

**Thursday**

8:00am Whole Body Dose Algorithms  
 9:30am Break  
 10:00am Extremity Dose Calculations  
 11:00am Accreditation Overview  
 12:00pm Lunch  
 1:00pm WinREMS Operational Usage  
 2:30pm Break  
 3:00pm WinREMS Operational Usage cont.  
 4:00pm Adjourn

*Note: Chapter times are approximate*

### Course Registration

- Registration Fee for the training is: US\$2,300\*+/person and includes:
- Four (4) days Harshaw TLD Training providing 32 AAHP CECs Complete Training Program Course Material in binder format
- Continental Breakfast, Buffet Lunch, mid-morning & afternoon refreshments
- A Monday group dinner in Little Italy

### Hilton Garden Inn San Diego Bayside

Please contact the hotel below if you are interested in staying on site for the training course.

Hilton Garden Inn San Diego Downtown/Bayside

Location: 2137 Pacific Hwy., San Diego, CA, 92101

Phone: +1 (619)-696-6300

Booking Link for hotel room: <https://rb.gy/ua55l>

Airport transportation to / from the hotel is not included.

This hotel is a short walk from downtown, Waterfront Park, and the Maritime Museum of San Diego. San Diego International Airport and the Gaslamp Quarter are within two miles. Enjoy their 24-hour fitness center and rooftop pool.

San Diego is a compact walking city with excellent public transportation, so there is no need for a rental car.

### About the Instructor

Joe Rotunda is a leading expert in the field of dosimetry with more than 30 years of global experience. He is an active member on ANSI & IEC working groups for Standards development relating to Dosimetry and Radiation Protection. Prior to forming Rotunda Scientific Technologies in 2012 he worked at Harshaw / Thermo Fisher Scientific developing, directly or indirectly, the dosimetry products that are part of this course.



Date:

Name:

Company:

Address:

City:

Postcode:

Country:

Email:

Phone:

Fax:

Special Diet or Requests:

Other Info:

Have you registered at the Hotel?

**Please complete the Form above to register and return to:**

Mary Beth: [MaryBeth@RotundaSciTech.com](mailto:MaryBeth@RotundaSciTech.com) /telephone: +1(330)906-3403 who will confirm your registration and any additional details.

**You must register with the hotel directly to reserve a room!**

+Refund Policy: 100% Registration Fee refund greater than 60 days prior to Course start, no refund 60 days or less prior to the Training start—participants may be substituted.

+We will adhere to any CDC & Hotel guidelines in effect at the time of training.

+If we must cancel due to COVID or insufficient attendance, we will issue a full refund.