

Harshaw TL Dosimetry Training

In

Beautiful San Diego, CA
Little Italy District

VIP Conference Center

August 19th—22nd, 2019

Space is Limited

Course Outline

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

<u>Tuesday</u>

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 Whole Body Dose Algorithms (cont..)

12:00pm Lunch

1:00pm Extremity Dose Calculations

2:30pm Break

3:00pm Accreditation Overview

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 (ID Number: 2016-00-039)
- 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

A block of rooms is reserved for check-in as early as Sunday, August 18th and checkout on Friday, August 23rd, 2019 giving you a bit of extra time to enjoy the San Diego Area and Little Italy.

Hotel - link: Hilton Garden Inn San Diego Bayside

Location: 2137 Pacific Highway Suite A, San Diego, CA, 92101 Phone: +1 (619)-696-6300 ask for the Group reservation RST

Dates: August 18th — August 23rd, 2019

Room Rate: US\$175.00/night plus tax (parking is extra)

(Government rate available)

Group Reservations Code: RST (starting January 2019)

Airport transportation to / from the hotel is not included.

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 25 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	
6	Name	
Company		
	Address	
_	City	State / Provence
	Zip / Postcode	Country
	Email	
	Phone	Fax
Special Diet or Requests		
	Other Info	
	Have you registered at the Hotel? You must register before the deadline to receive the special rate!	Deadline: July 19 th , 2019

Please complete the Form above to register and return to:

Mary Beth—She will confirm your registration and any additional details.

Email: MaryBeth@RotundaSciTech.com / Fax:+1(330)294-0078/Call:+1(330)906-3403 You must register with the hotel directly to reserve a room!

Please Note:

*Credit Card payments will incur an additional 3.5% processing fee.

+Refund Policy: 100% Registration Fee refund greater than 90 days prior to January 22nd, 50% refund 60 days to 90 days, 25% refund 31 to 59 days and no refund 30 days or less—participants may be substituted.