



DELAWARE VALLEY SOCIETY FOR RADIATION SAFETY

A Chapter of the Health Physics Society

April 22, 2008

Radio Frequency Electromagnetic Energies A Brief Introduction

Speaker: **Tim Hitchcock, M.S.P.H., CIH, CLSO**
President
LightRay Consulting
Adjunct Associate Professor of Environmental Engineering
The University of North Carolina School of Public Health

Topics: Incoherent Light

- Brief introduction

Radio Frequency Electromagnetic Energies:

- General Concepts
- Biological Effects
- Standards and Guidelines
- Generation and Sources
- Instrumentation
- Evaluation and Measurement
- Control Measures

This is a unique opportunity to receive instruction from an engaging speaker who is an author and leading expert in this field. Tim's extensive credentials can be viewed at <http://www.lightrayconsulting.com/>

Time: 9:00 AM - 3:30 PM

Schedule: 8:45 – 9:00 Registration and continental breakfast (Danish, bagels, juice, coffee)
10:00 – 10:15 Break
11:30 – 1:00 Buffet lunch
2:00 – 2:15 Break (popcorn, cheeses, mini hot dogs in a blanket)
3:30 Adjournment

Location: D'Ignazio Towne House
117 Veterans Square
Media PA 19063
Phone: 610.566.6141
<http://www.townehouse.com/>

Directions: Use your favorite web mapping service.

Cost: \$50 for members \$60 for non-members.

Payment must be received by April 15th to guarantee your seat. E-mail lpeluso@comcast.net if you have any questions.

Buffet Lunch

Tossed salad bowl
Sliced ham and turkey
Hot roast beef; Penne marinara
Assorted cheeses
Pasta salad; Tuna salad
Red bliss potatoes; Vegetable
Sliced tomato, onion and lettuce
Assorted breads and rolls
Dessert
Coffee, Hot Tea & Ice Tea