Who Should Attend?
The Department of Environmental Protection (PA Code 25. Section 221.11b) recommends the following for all dental professionals, including DMD/DDs, hygienists, assistants, and clerical staff.

- Any individual who operates an X-ray machine must maintain C.E. in radiation safety, biological effects of radiation and quality assurance and control.
- Individuals should obtain two contact hours, or four hours, of continuing education every four years.
- Records of C.E. in radiation safety must be maintained and producible and may be requested for review by DEP inspectors who come to your office for inspections.

Date: Friday, January 23, 2015
Time: 8:00 AM Registration
      8:30 AM Start
Location: Genetti Manor
          1505 N. Main Ave.
          Dickson City
CE Credits: Four
Contact: Dr. Joseph Kelly
        570-587-4787
        kellydentalcare@gmail.com

Four continuing education credits will be awarded. Reservations will be accommodated on a first come, first served basis. We look forward to seeing you there.

Guest Speaker: Marie George, RDH, MS
Marie has nearly 30 years of experience in the dental profession, including general, periodontic, and hospital based clinical practice and University and industry based continuing education. Currently, she maintains adjunct faculty status with the University of Pittsburgh School of Dental Medicine, Department of Dental Hygiene, and the Community College of Philadelphia. Marie earned a Bachelor of Science degree in Dental Hygiene from West Liberty State College and a Master of Science degree in Dental Hygiene from West Virginia University.

Questions? Contact Dr. Joseph Kelly at 570-587-4787 or kellydentalcare@gmail.com.

Radiology Update Course Reservation Form
Registration: 8:00 am Start: 8:30 am (no lunch)
Cost: $50 Per ADA Dentist, $20 Per Staff Member, $150 Non-ADA Dentist
Number Attending: _________
Doctor(s)/Staff Attending (please print names):

Make checks payable to SDDS and return with payment to:
Joseph T. Kelly Jr., D.M.D., 103 West Grove St., Clarks Summit, PA 18411
Dental Radiography: Imaging Techniques from Analog to Digital

This course provides the dental professional with a review of techniques to utilize with current technology (analog or digital) to produce quality, diagnostic images on the first exposure. Key topics of radiation safety, biologic effects of radiation, and quality assurance (as recommended in the Pennsylvania DEP Radiologic Health Regulations Document) will also be addressed. Upon completion of this course, the participant will be able to:

- Identify characteristics of a diagnostic image and exposure factors that affect image quality
- Recognize the advantages and limitations of new radiographic technology, including digital systems and new designs in aiming devices and holder
- Utilize the paralleling technique, as well as the bisecting angle technique when warranted, to obtain diagnostic quality images with either analog or digital systems
- Identify common exposure technique errors and implement methods to correct such errors, including modifications to alignment of image receptor and/or central ray as required by technology or anatomy
- Implement methods to minimize radiation exposure for patients and the operator

As required by PA Code 25, dentists and their staff (those involved with X-ray procedures) maintain continuing education in radiation safety, biological effects of radiation, quality assurance and quality control. We anticipate this course to be sold out soon. Please take the time to send in your registration and payment today!