# Margaret A. Foster, B.S., R.T. (R)(M)



**CAREER OBJECTIVE:** 

To educate, create current awareness and apply my knowledge of Radiology,

Mammography, and Health Science. Emphasize strategy toward the formation of new

research strategies creating a progressive state of health personally and

environmentally.

**EDUCATION:** 

### Northeastern University, Boston, Massachusetts

Associate of Science in Radiologic Technology

Bachelor of Science in Health Sciences

**EXPERIENCE:** 

### **Commonwealth of Massachusetts**

## Department of Public Health/Radiation Control Program

### Charlestown, Massachusetts

Environmental Engineer III

8/00-Present

Radiation Control Officer/MQSA Inspector

Medical Surveys/Inspections:

- Dental
- Veterinary
- Chiropractic
- Radiology/Hospitals
- Cardiac Catheterization Labs
- Mammography:
  - MQSA/State
- Nuclear Incident Advisory Team Member

Relating knowledge of the Massachusetts State Regulations and MQSA Regulations with facilities and the public, so they have a better understanding and utilization them.

Approval of Shielding Design Plans for facilities.

Radiation Safety for the consumer.

Complaint Investigations.

Nuclear Power Plant Response.

Participation in MS 1 Hospital Exercises.

CMS Surveys

Lasers

# **Harvard Medical Faculty Physicians** At Beth Israel Deaconess Medical Center

## **Brookline**, Massachusetts

Registered Radiologic/Mammography Technologist

10/96 - 8/00

Skills performed include:

- Mammography
- Orthopaedic
- Bone Densitometry
- Fluoroscopy:

**Barium Enemas** 

Upper G.I. Series

Additional duties include: Quality Control of mammography equipment and processor maintenance, scheduling, computer registration, answering telephones and filing.

# <u>Dr. Berezin, Ratnofsky and Wallace Radiology Associates</u> <u>Boston, Massachusetts</u>

Registered Staff Radiologic Technologist

7/94 - 9/96

Diagnostic x-rays performed include:

- Orthopaedic and pediatric
- Fluoroscopy:

Barium Enemas Upper G.I. Series Hysterosalpingograms

- Mammography

Other duties include: Answering telephones, filing, scheduling, and computer registration.

### Longwood Radiology, Inc., Boston, Massachusetts

Chief Technologist/Manager

5/87 - 7/94

Manager of private radiology office. Performed orthopaedic and pediatric diagnostic x-rays. Oriented in sports medicine injuries.

Other duties include: General office maintenance, machine maintenance, clerical duties, monthly billing of doctors, order supplies, receptionist.

### One Ten Radiology, Lowry Medical Building, Boston, Massachusetts

Registered Staff Radiologic Technologist

3/86 - 5/87

Performance of various types of radiologic procedures including:

- Diagnostic
- Fluoroscopy
- Tomography
- Also performed clerical duties including: record keeping, filing and typing.

#### New England Deaconess Hospital, Boston, Massachusetts

Clinical Practice

9/83 - 2/86

Gained substantial experience in the following procedures:

- Diagnostic
- Fluoroscopy
- Tomography
- Portable x-ray
- Mammography
- Operating Room
- Also gained experience in CT Scan, Angiography, Ultrasound and Nuclear Medicine

#### **OTHER EXPERIENCE:**

Children's Hospital-Pediatric Care

**Brigham and Women's Hospital**- Emergency and Operating Rooms **Certificate of Training**- Advanced WMD Hazardous Material Technician 40 hour Level B Course

**MERRTT**-Modular Emergency Response Radiological Transportation Training, Train –the-Trainer

# RERO 1 Course- Radiological Emergency Response Ops FEMA REP Program & Planning Course WMD Radiological/Nuclear Responder Operations Course

#### **ACCOMPLISHMENTS:**

2011-present	Member of CRCPD's H-41 Task Force for improvements to the FDA Inspection
	Software.
2009	Performed hands on CR/DR Inspection training during the New England Radiologic
	Health Committee meeting.
2007	"Cadavers in the Ballroom" presentation at CRCPD meeting. Created awareness to
	other states about hands on workshops using fluoroscopy in hotels.
2006	"Cadavers in the Ballroom" presentation at New England Radiologic Health Committee
	Meeting.
2005-2010	Member of CRCPD's H-31 Task Force for Monitoring Patient Dose during
	Fluoroscopy. Technical White Paper: Monitoring and Tracking of Fluoroscopic Dose.
2001-2005	Helping to amend the fluoroscopy & Radiologic Technologist regulations. Created
	better awareness of the radiation risks to occupational workers and patients during
	surveys. Have worked with societies to bring awareness of radiation risks involving
	non licensed personnel operating radiation machines.
1987	Organized and set-up production of Longwood Radiology, Inc.
	Developed Technique Charts for procedures. Produced routine procedure

standards. Formed record keeping and filing system. Selected materials

Licensed in Mammography/Radiography by the Massachusetts Department of Public Health Radiation Control Program

Registered in Mammography/Radiography by the American Registry of Radiologic Technologists

**Certified MQSA Mammography Inspector** 

**MEMBERSHIPS:** Massachusetts Society of Radiologic Technologists

needed for operation.

American Registry of Radiologic Technologists American Society of Radiologic Technologists Conference of Radiation Control Program Directors New England Chapter Health Physics Society