Gregory Lindqvist

Chief Medical Physicist

Cleveland, OH (216) 555-0172 greg.lindqvist@email.com
linkedin.com/in/greglindqvist

SUMMARY

Chief Medical Physicist with 14 years in clinical radiation physics and 6 years leading a physics team across 5 cancer centers. Board certified in Therapeutic Medical Physics, responsible for treatment planning standards, equipment commissioning, radiation safety compliance and the budget for 9 linacs and 2 HDR units.

SKILLS

Treatment Planning • Commissioning • Quality Assurance • Radiation Safety • SBRT • SRS • HDR Brachytherapy Dosimetry • Budget Management • Team Leadership

EXPERIENCE

Chief Medical Physicist 03/2020 - Present

Lake Erie Health System Cleveland, OH

Lead 8 physicists and 4 physics assistants across 5 radiation oncology sites treating about 3,200 patients a year.

- Direct acceptance testing and commissioning of 3 new linacs and 1 MR simulator, all treating on schedule.
- Standardized treatment planning protocols across 5 sites, cutting plan rework from 9% to 3% of cases.
- Manage a **$1.4M** physics budget covering QA equipment, service contracts and software licenses.
- Lead state radiation safety inspections and ACR accreditation surveys, closing 4 cycles with zero citations.

Senior Medical Physicist 07/2015 - 02/2020

Lake Erie Health System Akron, OH

Senior physicist for a 3-linac regional center and its SRS program.

- Launched an SBRT and SRS service that grew to 220 patients a year within 3 years.
- Trained 5 residents and 3 new staff physicists on IMRT quality assurance and chart review.
- Rebuilt the HDR brachytherapy QA program, reducing source exchange downtime from 2 days to 1.
- Wrote 30 physics policies used during the system's first ASTRO APEx accreditation.

Medical Physicist 07/2012 - 06/2015

Cuyahoga Valley Cancer Center Cleveland, OH

Staff physicist in a 2-linac community practice.

- Checked 900 treatment plans a year for dose accuracy and documentation.
- Performed annual TG-142 calibrations on 2 linacs and 1 CT simulator.
- Supported prostate seed implants for 40 patients a year with post-implant dosimetry.

EDUCATION

Doctor of Philosophy 06/2010

University of Chicago Chicago, IL

Medical Physics

CERTIFICATES

Board Certification, Therapeutic Medical Physics

American Board of Radiology

2014

Licensed Medical Physicist

Ohio Department of Health

2014