

LECTURER'S VITAE

IAEA-ARGONNE TRAINING COURSE

Name: Paul Jursinic

Present Position: Director of Physics

Affiliation: West Michigan Cancer Center

Address: 200 North Park St.
Kalamazoo, MI 49007

Phone Number: 269-373-7407

Fax Number: 269-373-7477

E-mail Address: pjursinic@wmcc.org

Scope of Present Duties:

Direct the physics and dosimetry departments at the West Michigan Cancer Center. Two board certified physicists and 3 board certified dosimetrists report to me. The clinic treats about 90 external beam patients and 3 HDR brachytherapy patients each day. About 20 prostate seed implant patients are treated a year.

Major equipment includes two RapidArc capable Varian accelerators and one TomoTherapy HiArt machine. The HDR unit is a Varian GammaMed. Treatment planning is done with Varian Eclipse, the TomoTherapy planning software, and Varian BrachyVision.

The department is paperless and the record and verify system is MOSAIQ.

Most Relevant Past Experience:

As director of physics I am responsible for all technical aspects of radiation oncology. Safety and quality control is my responsibility and I serve on the center wide safety committee.

Educational Background:

B.S. in Engineering physics from the University of Illinois, Urbana, IL, 1969

M.S. in Biophysic from the University of Illinois, Urbana, IL, 1971

Ph.D. in biophysics from the University of Illinois, Urbana, IL, 1977

National Cancer Institute, senior research fellowship, Medical Physics Department, University of Wisconsin, Madison, WI.

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