



May 5, 2015

U.S. Nuclear Regulatory Commission, Region III
Attn: Materials Licensing Section
2443 Warrenville Rd.
LISLE, IL 60532-4352

RE: Amendment Request
NRC License #21-04515-01

This is a request to please amend license #21-04515-01 as follows:

1. Add following physicians as Authorized Users (AU) for the indicated use. **All these individuals are previously authorized for the indicated use on NRC Broad License No. 21-01333-01 (copy attached)**

Donald Brabbins, M.D. 10 CFR 35.300, 35.400, 35.600 (Iridium-192 in HDR remote afterloading device)

Gary Gustafson, M.D. 10 CFR 35.300, 35.400, 35.600 (Iridium-192 in HDR remote afterloading device)

Craig Stevens, M.D. Ph.D. 10 CFR 35.300, 35.400, 35.600 (Iridium-192 in HDR remote afterloading device)

2. Add following Physicists as Authorized Medical Physicists (AMP) for Iridium-192 in a High Dose Rate remote afterloading device for calibration, spot checks, and training. **All these individuals are previously authorized for the indicated use on NRC Broad License No. 21-01333-01 (copy attached)** (AMP)

Evelyn Sabastian, M.S.
Lisa Burgess, M.S.
Douglas Drake, M.S.
Jun Jz Zhou, Ph.D.
Quing Liu, M.S.
Danielle Lack, M.S.

If you have any questions, please contact **Taljit Sandhu, Ph.D.** at (313)-593-7564 or sandhut@Oakwood.org. We appreciate your prompt attention to this matter.

Sincerely,

Taljit S. Sandhu, Ph.D.
Radiation Oncology Department
Oakwood Hospital and Medical Center
18101 Oakwood Blvd.
Dearborn, MI 48123

RECEIVED MAY 13 2015

Authorized User List NRC License No. 21-01333-01
I. PHYSICIANS
CATEGORY OF APPROVAL
A. Nuclear Medicine

Darlene Fink-Bennett, M.D.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.590, 35.1000**
Donald Meier, M.D.	35.100, 35.200, 35.300 (35.392, 35.394), 35.500
Helena Balon, M.D.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.500
Michael Kaplan, M.D.	35.100, 35.200, 35.300 (35.392, 35.394), 35.500
C. Oliver Wong, M.D., Ph.D.	35.100, 35.200, 35.300 (35.392, 35.394), 35.500
John Seitz, M.D.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.500
William Mallin, M.D.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.500
Paresh Mahajan, M.D.	35.100, 35.200, 35.300 (35.392, 35.394), 35.500
Dafang Wu, M.D., Ph.D.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.590
Michael Savin, M.D.	35.1000* (Y-90 microsphere only)
Gary W. Edelson, M.D.	35.100, 35.200, 35.300 (35.392, 35.394 thyroid only)
Michael Garcia, M.D.	35.100, 35.200, 35.300 (35.392, 35.394 thyroid only)
Charles Taylor, M.D.	35.100, 35.200, 35.300 (35.392, 35.394 thyroid only)
Lowell Schmeltz, M.D.	35.100, 35.200, 35.300 (35.392, 35.394 thyroid only)
Howard Blank, M.D.	35.100, 35.200, 35.300 (35.392, 35.394 thyroid only)
David Brill, M.D.	35.100, 35.200 (except generators), cardio at Lake Orion
Feng Qing, M.D., Ph.D.	35.100, 35.200, 35.300 (35.392, 35.394), 35.500
John Ryberg, M.D.	35.100, 35.200, 35.300 (35.392, 35.394), 35.500
Marc S. Brodsky, M.D.	35.200 (except generators and xenon-133), cardio at WBMOB
David Breyer, M.D. (Deleted)	35.100, 35.200, 35.300 (35.392)
John Makris, M.D.	35.100, 35.200, 35.300 (35.392)
Jerald W. Henry, M.D.	35.100, 35.200
Thomas Barbieri, M.D.	35.100, 35.200
Alton Garfield Smith, M.D.	35.100, 35.200, 35.300 (35.392)
Jane Christine Palka, D.O.	35.100, 35.200, 35.300 (35.392, 35.394), 35.500
George Todorov, M.D.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.500
Harold Friedman, M.D.	35.200 (except generators and xenon-133), cardio at BHC
Jeremy Handel, M.D.	35.1000* (Y-90 microsphere only)
Joseph Ciacchi, D.O.	35.1000* (Y-90 microsphere only)
Stephen Vartanian, MD	35.1000* (Y-90 microsphere only)
Paul Aaron Grant, D.O.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.500
Prashant Jolepalem, M.D.	35.100, 35.200, 35.300 (35.392, 35.394, 35.396), 35.500

B. Radiation Oncology

Donald Brabbins, M.D.	35.400, 35.500, 35.600 (HDR), 35.1000
Greg Gustafson, M.D.	35.400, 35.500, 35.600 (HDR), 35.1000
Peter Chen, M.D.	35.400, 35.500, 35.600 (HDR and Gamma Knife****), 35.1000
Gary Gustafson, M.D.	35.400, 35.500, 35.600 (HDR), 35.1000
Jannifer Stromberg, M.D.	35.400, 35.500, 35.600 (HDR), 35.1000
John Robertson, M.D.	35.400, 35.500, 35.600 (HDR), 35.1000
Daniel Krauss, M.D.	35.400, 35.500, 35.600 (HDR and Gamma Knife****), 35.1000
Inga Grills, M.D.	35.400, 35.500, 35.600 (HDR and Gamma Knife****), 35.1000
James Fontanesi, M.D.	35.400, 35.500, 35.600 (HDR and Gamma Knife****), 35.1000
John Vito Antonucci, M.D.	35.400, 35.500, 35.600 (HDR and Gamma Knife****), 35.1000
Sirisha Nandular, M.D.	35.400, 35.500, 35.600 (HDR), 35.1000
Craig Stevens, M.D., Ph.D.	35.400, 35.500, 35.600 (HDR), 35.1000
Joshua Dilworth, MD, Ph.D.	35.400, 35.500, 35.600 (HDR), 35.1000

II. AUTHORIZED NUCLEAR PHARMACISTS

Wayne Melchior, PharmD, BCPS	PETNet
Edward M. Plut, BPS, Pharm D	PETNet

3601 West Thirteen Mile Road
Royal Oak, Michigan 48073-6769
248-898-5000

Authorized User List NRC License No. 21-01333-01
II. AUTHORIZED NUCLEAR PHARMACISTS (continued)

Nicole Van Houten, R.PH. Nuclear Medicine
Greg Parker, R.Ph. PETNet

III. AUTHORIZED CYCLOTRON OPERATORS

Ram Sharma, Ph.D. Beaumont and PETNet
Greg Parker, R.Ph. PETNet

IV. AUTHORIZED RADIOCHEMISTS

Ram Sharma, Ph.D. Beaumont and PETNet

V. AUTHORIZED MEDICAL PHYSICISTS

HDR, Brachytherapy, 35.1000

Evelyn Sebastian, M.S.***

Lisa Burgess, M.S.

Di Yan, Ph.D.

Patrick McDermott, Ph.D.

Douglas Drake, M.S.

Jun Jz Zhou, Ph.D.

Qiang Liu, M.S.

Danielle Lack, M.S.

35.1000*

Janice Campbell, Ph.D.**

Scott Emerson, M.S.

Lingyun Chen, Ph.D.

Elena Olariu, Ph.D.

Gamma Knife****

Ann Maitz, M.S.

Patrick McDermott, Ph.D.

Douglas Drake, M.S.

Qiang Liu, M.S.

Radiation Safety Officer and Designates

Cheryl Culver Schultz, M.S., Corporate Radiation Safety

Janice Campbell, Ph.D., Corporate Nuclear Medicine Physicist

Lisa Benedetti (Burgess), M.S., Radiation Oncology

Evelyn Sebastian, Brachytherapy

Gabriel Maine, Ph.D., Clinical Pathology

Brian Marples, Ph.D., Research Institute

Alton G. Smith, M.D., Beaumont Hospital - Grosse Pointe

Wayne Melchior, PharmD., BCPS, PETNet Cyclotron RSO

Ann Maitz, M.S., Gamma Knife RSO****

Scott Emerson, M.S., Diagnostic Radiology

Yuxiang Zhou, Ph.D., Diagnostic Radiology

Lingyun Chen, Ph.D., Beaumont Hospital – Troy - RSO

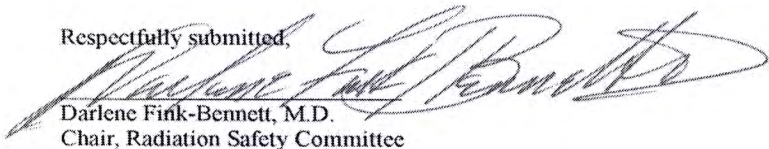
*Y-90 microsphere under 35.1000

**I-125 Gliasite under 35.1000

***Sr-90 NeoVista under 35.1000

****Listed as AU, RSO or AMP on NRC License No. 21-01333-02

Respectfully submitted,


Darlene Fink-Bennett, M.D.

Chair, Radiation Safety Committee



TALJIT S. SANDHU, Ph.D.

Oakwood Hospital
& Medical Center

Radiation Oncology

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METROPLEX MI 480

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