



Continuing the Tradition of Leadership  
in Community Health<sup>SM</sup>

RECEIVED  
REGION 1

'05 MAR -3 P 1:27

North Campus  
1211 Wilmington Avenue  
New Castle, PA 16105-2595  
Telephone: 724.658.9001

South Campus  
1000 South Mercer Street  
New Castle, PA 16101-4673  
Telephone: 724.658.3511

22 February 2005

United States Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19406-1415

License No: 37-01146-03 03002977

Re: Inclusion of David D.Y. Lan M.D.  
Inclusion of John C. Garriott. M.D.  
Removal of Dr. Tak Fujimagari

To whom it may concern:

The following individuals have been added to the Medical Staff of Jameson Health System. They will practice in the Nuclear Medicine department and we request they be added as Authorized users at the time of our next license ammendment.

Name:	Areas of use:
David D. Y. Lan M.D.	10 CFR Parts 35.100; 35.200; and 35.300
John C. Garriott M.D.	10 CFR Parts 35.100; and 35.200

Please find attached their previous license information.

Also please remove Dr. Tak Fujimagari as he no longer is practicing at our facility.

If you have any questions, or need additional documentation, please contact me at (724) 656-4184 or Mr. Robert Ondo at (724) 656-4123. We can also be reached by e.mail at [jbeight@jamesonhealthsystem.com](mailto:jbeight@jamesonhealthsystem.com) and [rondo@jamesonhealthsystem.com](mailto:rondo@jamesonhealthsystem.com) respectively.

Sincerely,

Jane Beight  
Administrative Director  
Medical Imaging

Robert Ondo  
Clinical Supervisor  
Radiation Safety Officer

enclosures

c: Radiation Safety Committee

136622  
NMSS/RGNI MATERIALS-002

*Superseded by  
Ann. 5 11/19/04*

Amendment No. 004Page 1 of 2

## OHIO DEPARTMENT OF HEALTH

## LICENSE FOR RADIOACTIVE MATERIAL

Pursuant to Chapter 3748 of the Ohio Revised Code, and in reliance on statements and representations made by the licensee, a license is hereby issued authorizing the licensee named herein to receive, acquire, possess, and transfer radioactive material as designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the applications of Chapter 3748 of the Ohio Revised Code and all applicable rules promulgated thereunder. This license is subject to all applicable rules, regulations and orders of the Ohio Department of Health now or hereinafter in effect and to any conditions specified below.

<b>LICENSEE</b>	<b>LICENSE NUMBER</b>
1. Robinson Memorial Hospital	3. 02120680004
2. 6847 North Chestnut Street PO Box 1204 Rivanna OH 44266-1204	<b>EXPIRATION DATE</b>
	4. September 01, 2008
	<b>BUREAU DOCKET NUMBER</b>
	5. JA09-02-98

6. RADIOACTIVE MATERIAL	7. CHEMICAL AND/OR PHYSICAL FORM	8. MAXIMUM QUANTITY THAT LICENSEE MAY POSSESS AT ANY ONE TIME UNDER THIS LICENSE
A. Any radioactive material identified in 10CFR35.100	A. Any radiopharmaceutical form	A. As needed, not to exceed 3.7 GBq (100 mCi) cobalt-57
B. Any radioactive material identified in 10CFR35.200, excluding xenon-133	B. Any radiopharmaceutical form, excluding generators	B. As needed
C. Any radioactive material identified in 10CFR35.300	C. Any radiopharmaceutical form	C. As needed, not to exceed 37 GBq (1 Ci) iodine-131
D. Any radioactive material identified in 10CFR35.400	D. Sealed sources for brachytherapy	D. As needed
E. Cobalt-57	E. Sealed sources, North American Scientific MED-3713, MED 3709, or equivalent sources	E. As needed, no single source to exceed 925 MBq (25 mCi)

## 9. AUTHORIZED USE

- A. Uptake, dilution, and excretion studies in accordance with 10CFR35.100, as delineated in rule 3701.39-02.1 of the Ohio Administrative Code.
- B. Imaging and localization studies in accordance with 10CFR35.200, as delineated in rule 3701.39-02.1 of the Ohio Administrative Code.
- C. Therapeutic administration in accordance with 10CFR35.300, as delineated in rule 3701.39-02.1 of the Ohio Administrative Code.
- D. Topical, interstitial, and intracavitary treatment of cancer in accordance with 10CFR35.400 as delineated in rule 3701.39-02.1 of the Ohio Administrative Code.
- E. Check, calibration, and reference sources.

OHIO DEPARTMENT OF HEALTH  <b>LICENSE FOR RADIOACTIVE MATERIALS</b>  SUPPLEMENTARY SHEET	Page <u>2</u> of <u>2</u>
	License Number: 02120680004
	Bureau Docket Number: JA09-02-98
	Amendment No. 004

## CONDITIONS

10. Licensed material may be used only at the licensee's facilities located at:  
6847 North Chestnut Street  
Ravenna OH 44266-1204
11. The Radiation Safety Officer or person in charge of the radioactive material for this license is:  
Albert James Cook, II, M.D.
12. Licensed material shall be used by, or under the supervision of, individuals designated in writing:

<u>Authorized User</u>	<u>Material and Use</u>
A. Julia Milnian Abbasa, M.D.	A. 10CFR100, 35.200, and 35.300 uses
B. Albert James Cook, M.D.	B. 10CFR35.100, 35.200, 35.300, and 35.400 uses
C. Albert James Cook, II, M.D.	C. 10CFR35.100, 35.200, and 35.300 uses
D. Mitchell L. Fromm, M.D.	D. 10CFR35.300 and 35.400 uses
E. Emil R. Hayek, M.D.	E. 10CFR35.200 uses (limited to cardiovascular clinical procedures)
F. Stephen M. Heupler, M.D.	F. 10CFR35.100 and 35.200 uses (limited to cardiovascular clinical procedures)
G. David D. Y. Lan, M.D.	G. 10CFR35.100, 35.200, and 35.300 uses
H. A. Roger Tsai, M.D.	H. 10CFR35.200 uses (limited to cardiovascular clinical procedures)
I. Manju Vijayvargiya, M.D.	I. 10CFR35.100, 35.200, and 35.300 uses

13. All persons performing activities meeting the definition of "Nuclear Medicine Technologist" as specified in R.C. 4773.01 shall be licensed by and in good standing with the State of Ohio.
14. All sealed sources that are used or obtained shall have been evaluated and approved under the provisions of rule 3701:1-46-49 of the Ohio Administrative Code, or by equivalent regulations of the U.S. Nuclear Regulatory Commission, an Agreement State, or NARM licensing state.
15. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of sealed source licensed material to quantities below the minimum limit specified in rule 3701:1-40-17(C) for establishing decommissioning financial assurance.
16. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The statutes, rules, and orders of the Ohio Department of Health shall govern unless statements, representations, and procedures in the application and correspondence from licensee are more restrictive than the regulations.

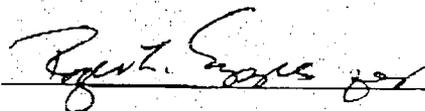
A. Application for renewal dated May 27, 2003 and letter dated July 17, 2003.  
Amendment No. 004 to license 02120680004 renews the license in its entirety.

For the Ohio Department of Health

DATE:

8/4/03

BY:



Director, Ohio Department of Health

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10 of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 163 of the Atomic Energy Act of 1954, as amended, and is subject to applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p>Licensee</p> <p>1. St. Francis Hospital of New Castle</p> <p>2. 1000 South Mercer Street New Castle, Pennsylvania 16101</p>	<p>In accordance with the letter dated May 30, 2002,</p> <p>3. License number 37-07739-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date July 31, 2003</p> <p>5. Docket No. 030-03096 Reference No.</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material identified in 10 CFR 35.100</p> <p>B. Any byproduct material identified in 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any radiopharmaceutical identified in 10 CFR 35.100</p> <p>B. Any radiopharmaceutical identified in 10 CFR 35.200</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p>
<p>9. Authorized use:</p> <p>A. Any uptake, dilution and excretion procedure approved in 10 CFR 35.100.</p> <p>B. Any imaging and localization procedure approved in 10 CFR 35.200.</p>		

**CONDITIONS**

- 10. Licensed material may be used only at the licensee's facilities located at 1000 South Mercer Street, New Castle, Pennsylvania
- 11. The Radiation Safety Officer for this license is Wan Jo Kim, M.D.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
37-07739-01

Docket or Reference Number  
030-03096

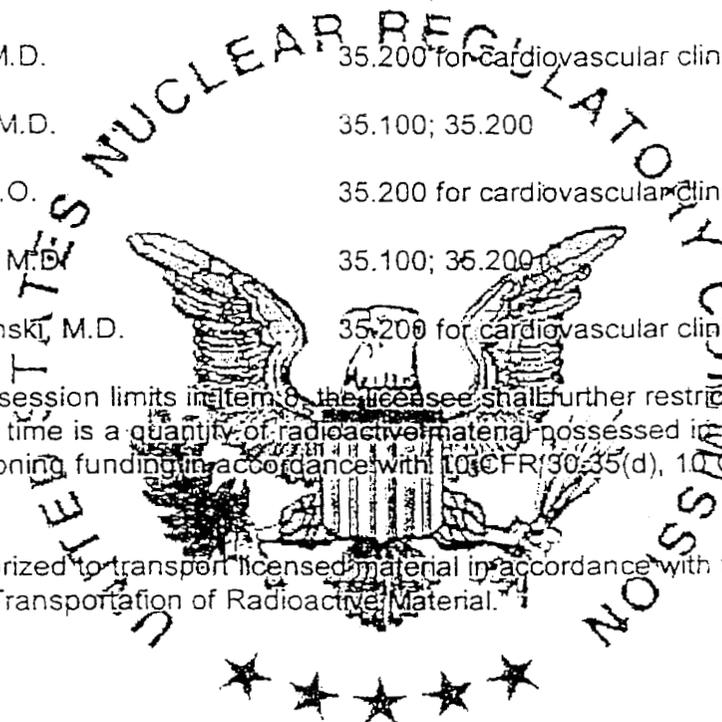
Amendment No. 49

12. Licensed material listed in Item 6 above is only authorized for use by, or under the supervision of the following individuals for the materials and uses indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Wan Jo Kim, M.D.	35.100; 35.200
J. Jeffrey Rich, M.D.	35.200 for cardiovascular clinical procedures
Marc Bernstein, M.D.	35.100; 35.200
Michael Lloyd, D.O.	35.200 for cardiovascular clinical procedures
John C. Garriott, M.D.	35.100; 35.200
Paul E. Wawrzynski, M.D.	35.200 for cardiovascular clinical procedures

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material so that at no time is a quantity of radioactive material possessed in excess of a quantity which requires decommissioning funding in accordance with 10 CFR 30.35(d), 10 CFR 40.36(b), or 10 CFR 70.25(d).

14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR 71, "Packaging and Transportation of Radioactive Material."



MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License Number	37-07739-01
Docket or Reference Number	030-03096
Amendment No.	49

15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below, except for minor changes in the medical use radiation safety procedures provided in 10 CFR 35.31. The U.S. Nuclear Regulatory Commission's regulations shall govern under the statements, representations, and procedures in the licensee's application and correspondence and more restrictive than the regulations.

- A. Application dated November 13, 1992
- B. Letter dated March 16, 1993
- C. Letter dated May 26, 1993
- D. Letter dated July 5, 1993
- E. Letter dated January 26, 2001
- F. Letter dated May 30, 2002



For the U.S. Nuclear Regulatory Commission

Date June 26, 2002

By Original signed by Tara L. Weidner

Tara L. Weidner  
Nuclear Materials Safety Branch 1  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406

This is to acknowledge the receipt of your letter/application dated

2/22/2005, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 37-01146-03 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

---

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 136622.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

BETWEEN: : (FOR LFMS USE)  
 : INFORMATION FROM LTS  
 : -----  
 :  
 License Fee Management Branch, ARM : Program Code: 02120  
 and : Status Code: 0  
 Regional Licensing Sections : Fee Category: 7C 2B  
 : Exp. Date: 20140331  
 : Fee Comments: CODE 23  
 : Decom Fin Assur Reqd: N  
 : .....

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED  
 Applicant/Licensee: JAMESON MEMORIAL HOSPITAL  
 Received Date: 20050302  
 Docket No: 3002977  
 Control No.: 136622  
 License No.: 37-01146-03  
 Action Type: Amendment

2. FEE ATTACHED  
 Amount:             
 Check No.:           

3. COMMENTS  
 Signed           *Rebecca J. Ford*            
 Date           3/22/05          

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /\_/\_/)

1. Fee Category and Amount: \_\_\_\_\_  
 2. Correct Fee Paid. Application may be processed for:  
 Amendment \_\_\_\_\_  
 Renewal \_\_\_\_\_  
 License \_\_\_\_\_  
 3. OTHER \_\_\_\_\_  
 \_\_\_\_\_

Signed \_\_\_\_\_  
 Date \_\_\_\_\_