

01/21/11

From: Robert Prock, M.D.  
Radiation Safety Officer, Franciscan Physicians Hospital  
701 Superior Avenue, Suite 160  
Munster, IN. 46321

To: U.S. Nuclear Regulatory Commission--Region III  
Nuclear Materials Licensing Section  
2443 Warrenville Road, Suite 210  
Lisle, IL. 60532

**Re: License # 13-32519-01**

To whom it may concern:

On behalf of Franciscan Physicians Hospital in Munster, IN, **I am filing for an amendment to NRC license # 13-32519-01 to change the radiation safety officer from myself to Mr. Siju George, M.S.** Mr. George is currently the RSO of St. Margaret Mercy Hospitals (Amendment # 77 to License 13-02041-01) and is the **Authorized Medical Physicist** at St. Margaret Mercy. He has recently officially taken over duties as RSO at St. Margaret Mercy, and I am now requesting amendment for my other institution where I was RSO, Franciscan Physician Hospital, for transfer of RSO duties.

**In addition to his current role as an authorized medical physicist (at St. Margaret Mercy), according to NRC qualifications for a radiation safety officer, Mr. George has:**

**Completed well over 200 hours of classroom and laboratory training in radiation physics and instrumentation, radiation protection, radioactivity measurement, radiation biology and radiation dosimetry. (Many attached documents attesting to his extensive training were sent with the recent amendment of RSO for St. Margaret Mercy, thus I am not further burdening you with them now. I would be happy to send them again if need be.)**

**He has also completed over 1 year of direct radiation safety experience under my supervision as the RSO, for all duties required by the NRC. (See attached letter.)**

Mr. George has also already attended a full time 40+ hour medical RSO course November 1-5, 2010. I am aware these courses are not required by the NRC for an individual to function as an RSO, but I feel they are an excellent refresher for this important title and responsibility, and he agreed.

Attached is NRC application form 313, and my letter of attestation of supervision. Please contact me with any questions.

Sincerely,

  
Robert Prock, M.D.  
Radiation Safety Officer, Franciscan Physicians Hospital  
219-933-2130

RECEIVED JAN 27 2011

## NRC FORM 313

(3-2009)  
10 CFR 30, 32, 33,  
34, 35, 36, 39, and 40

## U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 3/31/2012

## APPLICATION FOR MATERIALS LICENSE

Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollects.resource@nrc.gov](mailto:infocollects.resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION.  
SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

## APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

OFFICE OF FEDERAL & STATE MATERIALS AND  
ENVIRONMENTAL MANAGEMENT PROGRAMS  
DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

## ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

## IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA,  
KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY,  
NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH  
CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,  
SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM  
DIVISION OF NUCLEAR MATERIALS SAFETY  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19406-1415

## IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND  
APPLICATIONS TO:

MATERIALS LICENSING BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,  
LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH  
DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS,  
UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
612 E. LAMAR BOULEVARD, SUITE 400  
ARLINGTON, TX 76011-4125

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED  
MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

## 1. THIS IS AN APPLICATION FOR (Check appropriate item)

☐

A. NEW LICENSE

☒

B. AMENDMENT TO LICENSE NUMBER

13-32519-01

☐

C. RENEWAL OF LICENSE NUMBER

## 3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

Same

## 2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)

Robert Pruck, M.D.  
R50 Franciscan Physician Hospital  
701 Superior Ave, Suite 160  
Munster, IN 46321

## 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Robert Pruck, M.D. R50

## TELEPHONE NUMBER

219-933-2130

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

## 5. RADIOACTIVE MATERIAL

a. Element and mass number; b. chemical and/or physical form; and c. maximum amount  
which will be possessed at any one time.

## 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR  
TRAINING EXPERIENCE.

## 8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

## 9. FACILITIES AND EQUIPMENT.

## 10. RADIATION SAFETY PROGRAM.

## 11. WASTE MANAGEMENT.

## 12. LICENSE FEES (See 10 CFR 170 and Section 170.31)

FEE CATEGORY

AMOUNT  
ENCLOSED \$13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING  
UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN  
CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND  
CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001, ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO  
ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE

SIGNATURE

DATE

Robert Pruck, M.D.

1/21/11

## FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	



10/4/10

From: Robert Prock, M.D.  
Radiation Safety Officer, St. Margaret Mercy Hospitals  
Oncology Center  
5454 Hohman Ave.  
Hammond, IN. 46320

To: U.S. Nuclear Regulatory Commission--Region III  
Nuclear Materials Licensing Section  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532

(copy)

Re: Mr. Siju George

To whom it may concern:

I am currently applying for NRC license amendment to make Mr. Siju George the Radiation Safety Officer for our institution. He is already on our NRC license as Authorized Medical Physicist.

I have worked very closely with Siju since he joined our department in July 2009. He has gained over 1 year of direct radiation safety experience under myself as the radiation safety officer over that time.

This experience included but was not limited to, as appropriate:

**Shipping, receiving, and performing related radiation surveys;**

**Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides;**

**Securing and controlling byproduct material;**

**Using administrative controls to avoid mistakes in the administration of byproduct material;**

**Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures;**

**Using emergency procedures to control byproduct material;**

**And disposing of byproduct material.**

Siju is very intelligent, diligent, personable, and certainly understands the importance of the title and responsibility as radiation safety officer.

As described, he has the full qualifications and training required for the position, and I strongly recommend him for the position of radiation safety officer on our license. He is even attending a 40+ hour Medical Radiation Safety Officer refresher course in a few weeks.

Sincerely,

  
Robert Prock, M.D.  
Radiation Safety Officer  
St. Margaret Mercy Hospitals, Hammond and Dyer Indiana.



R. Prock RSO.  
St Margaret Mary Oncology Center  
5454 Hohman Ave  
Hammond, IN 46320



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