



# Sibley

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REGION 1

2010 NOV -8 AM 11: 27

**Sibley  
Memorial  
Hospital**

5255 Loughboro Road NW  
Washington DC 20016-2695  
Telephone 202.537.4000  
www.sibley.org

J-2

November 4, 2010

Licensing Assistant Section  
Nuclear Materials Safety Branch  
U.S. Nuclear Regulatory Commission  
Region 1  
475 Allendale Road  
King of Prussia, PA 19406-1415

RE: Licensed Amendment Request  
Sibley Memorial Hospital  
NRC-08-07398-03

03014754

Dear Sir or Madam:

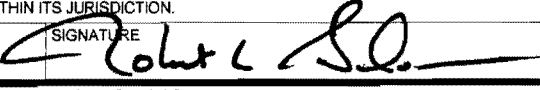
Please amend the above reference license to add Victoria Croog, M.D. as an Authorized User of byproduct material permitted by 10CFR 35.600, specifically the Iridium 92 sealed source used for high dose rate remote afterloader treatments. A copy of her ABR certification and her medical license are attached.

If there are any questions or additional information is needed, please contact Jordie Keck, RSO at 202-243-5165. Thank you for your efforts.

Sincerely,

Robert Sloan  
President and Chief Executive Officer

573740  
NMSS/RGN1 MATERIALS-002

|   |         |   |                 |   |          |                           |  |
|---|---------|---|-----------------|---|----------|---------------------------|--|
| <b>NRC FORM 313</b><br>(3-2009)<br>10 CFR 30, 32, 33,<br>34, 35, 36, 39, and 40   |         | <b>U.S. NUCLEAR REGULATORY COMMISSION</b> |                 | <b>APPROVED BY OMB: NO. 3150-0120</b>   |          | <b>EXPIRES: 3/31/2012</b> |  |
| <b>APPLICATION FOR MATERIALS LICENSE</b>  |         |   |                 | 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 <a href="mailto:infocollects.resource@nrc.gov">infocollects.resource@nrc.gov</a> , 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. |          |                           |  |
| <b>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.</b>   |         |   |                 |   |          |                           |  |
| <b>APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:</b><br><br>OFFICE OF FEDERAL & STATE MATERIALS AND ENVIRONMENTAL MANAGEMENT PROGRAMS<br>DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS<br>U.S. NUCLEAR REGULATORY COMMISSION<br>WASHINGTON, DC 20555-0001<br><br><b>ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:</b><br><br><b>IF YOU ARE LOCATED IN:</b><br><br>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:<br><br>LICENSING ASSISTANCE TEAM<br>DIVISION OF NUCLEAR MATERIALS SAFETY<br>U.S. NUCLEAR REGULATORY COMMISSION, REGION I<br>475 ALLENDALE ROAD<br>KING OF PRUSSA, PA 19406-1415 |         |   |                 | <b>IF YOU ARE LOCATED IN:</b><br><br>ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:<br><br>MATERIALS LICENSING BRANCH<br>U.S. NUCLEAR REGULATORY COMMISSION, REGION III<br>2443 WARRENVILLE ROAD, SUITE 210<br>LISLE, IL 60532-4352<br><br>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:<br><br>NUCLEAR MATERIALS LICENSING BRANCH<br>U.S. NUCLEAR REGULATORY COMMISSION, REGION IV<br>612 E. LAMAR BOULEVARD, SUITE 400<br>ARLINGTON, TX 76011-4125  |          |                           |  |
| <b>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.</b>  |         |   |                 |   |          |                           |  |
| 1. THIS IS AN APPLICATION FOR <i>(Check appropriate item)</i><br><input type="checkbox"/> A. NEW LICENSE<br><input checked="" type="checkbox"/> B. AMENDMENT TO LICENSE NUMBER <b>08-07398-03</b><br><input type="checkbox"/> C. RENEWAL OF LICENSE NUMBER  |         |   |                 | 2. NAME AND MAILING ADDRESS OF APPLICANT <i>(include ZIP code)</i><br><b>Sibley Memorial Hospital</b><br><b>5255 Loughboro Road, N.W.</b><br><b>Washington, D.C. 20016-2695</b>   |          |                           |  |
| 3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED<br><b>Sibley Memorial Hospital</b><br><b>5255 Loughboro Road, N.W.</b><br><b>Washington, D.C. 20016-2695</b>   |         |   |                 | 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION<br><b>Jordie Keck, M.S., DABR</b><br><br>TELEPHONE NUMBER<br><b>(202) 243-5165</b>   |          |                           |  |
| 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<br>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 <i>(See 10 CFR 170 and Section 170.31)</i><br>FEE CATEGORY      AMOUNT ENCLOSED      \$  |          |                           |  |
| 13. CERTIFICATION. <i>(Must be completed by applicant)</i> THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.<br><br>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.<br><br>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<br><b>Robert Sloan, President &amp; CEO</b>   |         |   |                 | SIGNATURE<br>   |          | DATE<br><b>11/4/10</b>    |  |
| <b>FOR NRC USE ONLY</b>   |         |   |                 |   |          |                           |  |
| TYPE OF FEE   | FEE LOG | FEE CATEGORY                              | AMOUNT RECEIVED | CHECK NUMBER  | COMMENTS |                           |  |
|   |         |   | \$              |   |          |                           |  |
| APPROVED BY   |         |   |                 | DATE  |          |                           |  |

# The American Board of Radiology

*Organized through the cooperation of the  
American College of Radiology, the American Roentgen Ray Society,  
the American Radium Society, the Radiological Society of North America,  
the Section on Radiology of the American Medical Association,  
the American Society for Radiation Oncology, the Association of  
University Radiologists, and the American Association of Physicists in Medicine*

*Hereby certifies that*

**Victoria Jane Croog, MD**

*Has pursued an accepted course of graduate study  
and clinical work, has met certain standards and qualifications, including  
passing the examinations conducted under the authority of  
The American Board of Radiology,  
demonstrating to the satisfaction of the Board that she is qualified to practice,  
and is therefore awarded the Board's certification in the specialty of*

**AB Eligible**

**Radiation Oncology**

*Effective June 30, 2010*

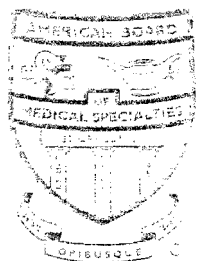


Certificate No. 60343

*Sam J. Harty*  
President

*Richard L. Morin*  
Secretary-Treasurer

*Harvey R. Kohn*  
Executive Director



Valid through 2020

★ ★ ★  
GOVERNMENT  
OF THE  
DISTRICT OF COLUMBIA

License No: MD037920  
Issue Date: 04/06/2009

DEPARTMENT OF HEALTH  
HEALTH PROFESSIONAL LICENSING ADMINISTRATION

BOARD OF MEDICINE

*Be it known that*

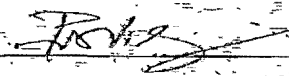
**VICTORIA J CROOG**

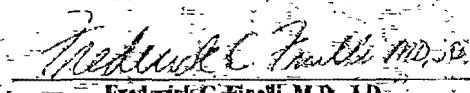
*has met all requirements prescribed by law and regulations and is hereby  
licensed as a(n)*

**MEDICINE AND SURGERY**

*in accordance with D.C. Law 6-99, District of Columbia Health Occupations  
Revision Act of 1985, as amended.*

*In witness whereof, said Board caused this license to be granted and attested by the official seal of  
the District of Columbia.*

  
Director, Department of Health

  
Frederick C. Finelli, M.D., J.D.



## Health Professional Licensing Administration

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## INFORMATION

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## Licensee Details

Data current as of: April 20, 2009

Name/Phone

VICTORIA J CROOG

Business Address

MEMORIAL SLOAN-KETTERING CANCER CENTER  
DEPT OF RADIATION ONCOLOGY  
1275 YORK AVENUE  
NEW YORK NY 10065

Number:  
MD037920Profession:  
MEDICINEType:  
MEDICINE AND SURGERYObtai  
Waive

From State/Prov:

Issue Date:  
4/6/2009Expiration Date:  
12/31/2010Statu  
Active

## Specialty Information (as reported by Licensee)

NONE

## Discipline Information from 1996 to Present - Please click item(s) below to view public order

NONE

## Practitioner Profile - Unless otherwise indicated, this information has been self-reported on the Board of Medicine.

No data found

Government of the District of Columbia  
Citywide Call Center : (202) 727-1000

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