

RECEIVED  
REGION I

# CorScan Plus

The Nuclear Imaging Company  
[www.corscanplus.com](http://www.corscanplus.com)  
(800) 627-3439

'04 OCT 29 P1:51

October 26, 2004

U.S.N.R.C.  
Region I  
475 Allendale Road  
King of Prussia, PA 19406

03034021

Re: License Number 47-25351-01

To Whom It May Concern:

Please amend our materials license to reflect the following change:

A. Add the following physician authorized users to our NRC license as authorized users for materials identified in 10 CFR 35.200. Documents verifying clinical training are attached for reference.

After thoroughly reviewing this individuals work, credentials, and work history, I certify by my affixed signature that these individual have achieved a level of competency sufficient to function independently as authorized users of materials identified in 10 CFR 35.200.

1. Mohamed A. Effat, M.D.
2. John C. McClish, M.D.
3. Lawrence C. Hasara, M.D.

B. Delete the following authorized user physicians from our NRC license as they are not active.

1. David Oliver, M.D.
2. Joseph Pace, M.D.
3. Martin Handler, M.D.
4. Jeffrey Jackman, M.D.

Thank you for your attention to this matter.

Sincerely,



Steven Walter, M.D. RSO  
Authorized User  
General Manager and CEO

135921

NMSS/RGNI MATERIALS-002

# CorScan Plus

The Nuclear Imaging Company

[www.corscanplus.com](http://www.corscanplus.com)

(910) 246-0434

10/25/2004

Dear Colleague,

I am an authorized user listed on the Radioactive Materials License of NRC, license number 47-25351-01. This communication is to confirm that Mohamad Effat, M.D. has successfully completed all training requirements set forth by the Nuclear Regulatory Commission guidelines section §§35.290, paragraph c (1). He has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under the NRC guidelines §§35.100 and 35.200.

Dr. Effat has completed 700 hours of training and experience in basic radionuclide handling techniques applicable to the medical use of unsealed byproduct material for imaging and localization studies. This training and experience included a minimum of the following:

- A. 1) Classroom and laboratory training in the following areas:
  - a) Radiation physics and instrumentation;
  - b) Radiation protection;
  - c) Mathematics pertaining to the use and measurement of radioactivity;
  - d) Chemistry of byproduct material for medical use;
  - e) Radiation biology
  - f) Generator Elution
- 2) Work experience, under the supervision of authorized user Steven W. Walter, M.D. which meet the requirements in §§ 35.290, involving:
  - a) Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys;
  - b) Calibrating instruments used to determine the activity of dosages and performing checks for proper operation of survey meters;
  - c) Calculating, measuring, and safely preparing patient or human research subject dosages;
  - d) Using administrative controls to prevent a medical event involving the use of unsealed byproduct material;
  - e) Using procedures to safely contain spilled radioactive material and using proper decontamination procedures;

- f) Administering dosages of radioactive drugs to patients or human research subjects;  
and
- g) Eluting generator systems appropriate for preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs

I am pleased to confirm that Dr Effat has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under the NRC guidelines §§35.100 and 35.200.

*Steven W. Walter, MD*

Steven W. Walter, M.D.  
Preceptor Authorized User



Steven Walter, M.D.  
*Adjunct Assistant Professor of Medicine*

*The* DEPARTMENT of INTERNAL MEDICINE  
*Cardiovascular Division*

October 26, 2004

To Whom It May Concern:

To whom it may concern:

This letter is to confirm that John Christopher McClish, M.D. gained clinical experience at our institution in Nuclear Cardiology. His fellowship period was from July 2000, through June 2003. During that time he actively participated in clinical procedures for a total of over 6 months in the Nuclear Cardiology Laboratory.

During this time, Dr. McClish acquired experience with the technical and administrative procedures of our facility and with general operations as stipulated by our license conditions. His experience meets or exceeds 700 hours of clinical training and technical experience as outlined in NRC part 35.1 and 35.2. Dr. McClish has the training/experience equivalency to Level 2 training in Nuclear Cardiology recommended by the COCATS guidelines including the 300 cases requirement with 30 angiographic correlation.

Dr. McClish is competent to independently function as an authorized user under NRC 10 CFR 35.290 uses.

Please don't hesitate to contact me for any additional information at (910) 246-0434.

Sincerely,

A handwritten signature in cursive script that reads "Steven W. Walter, M.D.".

Steven W. Walter, M.D.

Authorized User, NRC License Number 47-25351-01



# Heart & Vascular Center

OF BRADENTON

Caring For Your  
Cardiovascular Needs

2701 61st Street West  
Bradenton, FL 34209  
Phone: (941) 761-4448  
Fax: (941) 761-0235

BOARD CERTIFIED  
CARDIOVASCULAR  
SPECIALISTS

Robert J. Subbiondo,  
MD, FACC

Joseph N. Pace,  
MD, FACC

Joseph M. Branconi,  
MD, FACC

Enrique Rivera, MD  
*Assistant Professor,  
University of Florida*

Kristin Stobaugh, ARNP  
Kim Sprague, ARNP

October 11, 2004

To Whom It May Concern:

I am an Authorized User listed on the Radioactive Materials License of Heart and Vascular Center of Bradenton, license number 3272-1. This communication is to confirm that Lawrence C. Hasara, MD has successfully completed all training requirements set forth by the Nuclear Regulatory Commission guidelines section 35.290, paragraph c (1). He has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under the NRC guidelines 35.100 and 35.200.

Dr. Lawrence C. Hasara has completed 700 hours of training and experience in basic radionuclide handling techniques applicable to the medical use of unsealed byproduct material for imaging and localization studies. This training and experience included a minimum of the following:

- A. 1) Classroom and laboratory training in the following areas:
- a) Radiation physics and instrumentation
  - b) Radiation protection
  - c) Mathematics pertaining to the use and measurement of radioactivity;
  - d) Chemistry of byproduct material for medical use;
  - e) Radiation biology
  - f) Generator Elution
- 2) Work experience, under the supervision of authorized user Robert J. Subbiondo, MD which meet requirements in 35.290, involving:
- a) Ordering, receiving and unpacking radioactive materials safely and performing the related radiation surveys
  - b) Calibrating instruments used to determine the activity of dosages and performing checks for proper operation of survey meters.
  - c) Calculating, measuring, and safely preparing patient or human research subject dosages
  - d) Using administrative controls to prevent a medical event involving the use of unsealed byproduct material
  - e) Using procedures to safely contain spilled radioactive material and using proper decontamination procedures
  - f) Administering dosages of radioactive drugs to patients or human research subjects, and

- g) Eluting generator systems appropriate for preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs

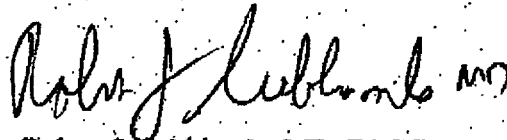
B. In addition, Dr. Lawrence C. Hasara has completed training in the clinical aspects of Nuclear Cardiology, which has included the following:

**Interpretation of over 1800 patient studies**

- a) Review of over 1800 myocardial perfusion scans with angiographic correlation
- b) Preparation of nuclear radiopharmaceuticals
- c) Camera quality control, set up and calibration
- d) Patient preparation, dose administration
- e) Scan acquisition and processing
- f) Interpretation and reporting results of exams

I am pleased to confirm that Dr. Lawrence C. Hasara has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under the NRC guidelines 35.100 and 35.200.

Respectfully submitted,



Robert J. Subbiondo, MD, FACC  
Radiation Safety Officer &  
Managing Partner  
Heart and Vascular Center of Bradenton

# NUCLEAR MEDICAL EDUCATION PROGRAM

## Affidavit of Academic Completion & Competency

*This document is to attest that*

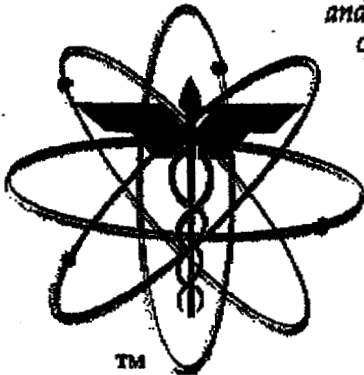
**Lawrence Christopher Hasara, MD**

*has successfully completed the didactic program*

## MEDICAL RADIATION PROTECTION

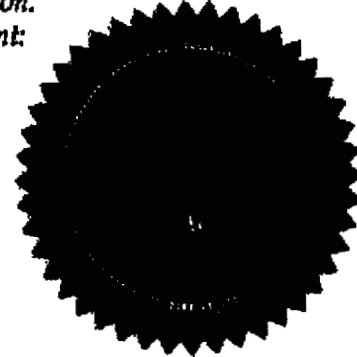
*and has provided evidence of attendance in this program and evidence of achieving the objectives of this program through examination.*

*This program provides the following levels of accomplishment:*



TM

- 5.0 Continuing Education Units (CEU)
- 50 Didactic Instructional Hours (DIH)  
In compliance with 10CFR35/AEA 73-689
- 60 Board Accepted Hours NUSPEX, NMTCB III b,  
ABMRSO, CBNC, MRLB
- 3.0 Semester Hours American Council on  
Education (ACE), American Association for  
Collegiate Registrars



  
Certifying Official

22 January 2003  
Date Completed

200918  
Certification

## Institute for Nuclear Medical Education

Certified, Approved and Regulated by the Division of Private Occupational Schools, Department of Higher Education in Colorado. Validated by the Accrediting Commission of the Accrediting Council for Continuing Education Training, a national accrediting agency listed by the US Secretary of Education. Validated by the American Council on Education, recognized by the American Association for Collegiate Registrars, Council on Post-Secondary Education. Licensed by NRC & Agreement States.  
NME132- Class B-Comp&Comp 1/00

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

10/26/2004, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 47-25351-01  
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

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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** 135921.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.



(FOR LFMS USE)  
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM  
and  
Regional Licensing Sections

: Program Code: 02120  
: Status Code: 0  
: Fee Category: 7C  
: Exp. Date: 20110630  
: Fee Comments: \_\_\_\_\_  
: Decom Fin Assur Reqd: N  
:.....

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: CORSCAN PLUS  
Received Date: 20041029  
Docket No: 3034021  
Control No.: 135921  
License No.: 47-25351-01  
Action Type: Amendment

2. FEE ATTACHED

Amount: \_\_\_\_\_  
Check No.: \_\_\_\_\_

3. COMMENTS

Signed M.A. Perkins  
Date 11/2/04

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 \_\_\_\_\_