

VOID SHEET

TO: License Fee Management Branch

FROM: Region I

SUBJECT: VOIDED APPLICATION

Control Number: 113449

Applicant: VAMC (Albany)

Date Voided: 02/04/91

Reason for Void: As per enforcement conference corrective actions, Andrew Kang will remain RSD. Also, James Zhang is no longer with the Albany VAMC.

Jushe M. Haverkamp 02/04/91
Signature Date

Attachment:
Official Record Copy of
Voided Action

FOR LFMB USE ONLY

- Final Review of VOID Completed:
- Refund Authorized and processed
- No Refund Due
- Fee Exempt or Fee Not Required

Comments: _____

RECEIVED
DIVISION OF LICENSING
91 FEB 11 AM 8:32
U.S. MAIL ROOM
COMM. DIV.

Log completed
Processed by: [Signature]

CONVERSATION RECORD

TIME
2 PM

DATE
1/11/91

TYPE

VISIT

CONFERENCE

TELEPHONE

INCOMING

OUTGOING

ROUTING

NAME/SYMBOL INT

Location of Visit Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

ORGANIZATION (Office, dept., bureau, etc.)

TELEPHONE NO.

Mr. Malpass - Director - U.A. Albany

SUBJECT

SUMMARY

As per enforcement conference corrective actions
Dr. Mr. James Zhang will not be amended as
RSO. Previous RSO, Andrew Kang will be
RSO with help from a consultant John Dapalito.

Agreed upon at enforcement

ACTION REQUIRED

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

C. Schillingham

1/11/91

ACTION TAKEN

SIGNATURE

TITLE

DATE

CONVERSATION RECORD

TIME

9:30A

DATE

10-24-90

TYPE

 VISIT CONFERENCE TELEPHONE INCOMING OUTGOING

ROUTING

NAME/SYMBOL

INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

ORGANIZATION (office, dept., bureau, etc.)

TELEPHONE NO.

Gary Devansky, Assoc. Dir. VA Albany

578
462-3311

SUBJECT

RSC amendment

SUMMARY

① Need precepta for Dr Zhang
RSCs approved by NRC, in advance

Mr. Devansky will act on paperwork as soon as received.

ACTION REQUIRED

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

ACTION TAKEN

C. Schillingkamp

10/24/90

SIGNATURE

TITLE

DATE

ALBANY NY 12208



Department of Veterans Affairs

In Reply Refer To: 500/115

• August 28, 1990

Director, Nuclear Medicine Service (115)
Department of Veterans Affairs
Washington, D.C. 20420

SUBJ: Appointment of Radiation Safety Officer

1. Enclosed is notification to the NRC of the appointment of a Radiation Safety Officer at this medical center.
2. After your review, please forward an original and one copy as required.

Sincerely,

F.L. Malphurs

F.L. MALPHURS
Director

Enc.

*Gary Devansky
Assoc. Dir.*

7/16/90 Helen Malachuk
for Milton O. Gross M.D.
Director, Nuclear Medicine Service
Veterans Health Services and
Research Administration
Washington, DC 20420

141A5

SEP 20 1990

FEE EXEMPT

OFFICIAL RECORD COPY

ML 19

Word copy/91

SEP 20 1990

113419



Department of
Veterans Affairs

In Reply Refer To: 500/115

• August 28, 1990

U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

SUBJ: Appointment of Radiation Safety Officer

Gentlemen:

1. Effective August 14, 1990, Mr. James Zhang was appointed to the position of Radiation Safety Officer at this medical center.
2. Attached for your review, is a copy of Mr. Zhang's curriculum vitae. Your concurrence is requested.

Sincerely,

F.L. Malphurs
F.L. MALPHURS
Director

9/16/90
F.L. Malphurs
for *Milton D. Jones M.D.*
Director, Nuclear Medicine Service
Veterans Health Services and
Research Administration
Washington, DC 20420
141A5

JAMES J. ZHANG

Nuclear Medicine Dept.
VA Medical Center
Albany, NY. 12208
Tel.: (518)462-3311 (x524)

103-C Covent Gardens
Guilderland, NY. 12084
Tel./FAX: (518)456-2727

EDUCATION:

1988 - 1990
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Cambridge, MA.

Degrees: Doctor of Engineering and Master of Science
Radiology Science and Technology Program
Department of Nuclear Engineering

1979 - 1984
SHANGHAI MEDICAL UNIVERSITY Shanghai, China

Degree: Bachelor of medicine (equivalent to M.D.)

1979 - 1984
SHANGHAI JIAO TONG UNIVERSITY Shanghai, China

Degree: Bachelor of Science.
Department of Biomedical Engineering

WORK EXPERIENCE:

7/1990 - Present Medical Physicist/Radiation Safety Officer
VA Medical Center, Albany, NY.

In charge of biomedical and physics aspects of the application of radioisotopes to Nuclear Medicine diagnosis and therapies; responsible for all the radiation safety issues of the entire 700 medical center; conduct diagnostic medical imaging researches including develop real-time computer image processing systems.

4/1990 - 6/1990 Research Consultant
Radiology Department, Brigham and Woman's Hospital, Boston, MA.

Conducted clinical tests for the newly developed high resolution gas scintillation gamma camera.

8/1987 - 4/1990 **Research Assistant**
Medical Imaging Laboratory
Massachusetts Institute of Technology,
Cambridge, MA.

Developed a high energy resolution gamma camera to be used in the nuclear medicine field, which includes the hardware and computer software. The principle of this study is to use the high pressure gas scintillator to replace the conventional NaI crystal to improve the energy resolution of gamma cameras.

1986 - 1987 **Research Associate**
Thoracic Surgery Laboratory
University Hospital, University of
Michigan, Ann Arbor, MI.

Conducted research on experimental diagnosis of the coronary artery and cardiopulmonary diseases. The ultrasonic pulsed transmission and radioisotope tracer techniques were used to measure the ischemia heart dimensions, wall motion, blood pressure and blood flow of animal models.

1983 - 1984 **Research Assistant**
Biomedical Computer Laboratory,
Shanghai Medical University, Shanghai,
China.

Used cybernetic theories in the pharmacodynamics area to develop a computer model which analyzes the human drug absorbing systems. This computer model has been applied clinically in many hospitals in China.

PUBLICATIONS:

"High Energy Resolution Gas Scintillation Proportional Camera in Nuclear Medicine" J. Nuc. Med. (in printing)

"A Simulation of the Effects of Collimator Scatter on Spatial Resolution" J. Nuc. Med. Vol 29 (supl) p845, 1988

"Cybernetic: The Computer Model of Human Pharmacodynamic System". Pharmacology Vol. 115. Sept. 1985. (China)

"Clinical Engineering in China and Aboard" J.

Foreign Med. Vol 5, No. 8 p5, 1984. (China)

PROFESSIONAL SOCIETY:

Member of American Nuclear Society (ANS)
(1987-present)

Member of American Association of Physicists in
Medicine (AAPM) (1990-present)

AWARDS & HONORS:

Research Assistantship. 1987-1990.
Department of Nuclear Engineering, M.I.T.

Graduate Student Award. 1989 Spring Term.
Department of Nuclear Engineering, M.I.T.

Annual Award of Outstanding Student (1980-1984)
Shanghai Medical University, China.

PERSONAL INTERESTS:

Photography, play violin and bridge.

BETWEEN: C. James Holloway, Chief
License Fee Management Branch
Office of Resource Management

John E. Glenn, Chief
Nuclear Materials Safety & Safeguards Section B
Division of Radiation Safety and Safeguards

LICENSE FEE TRANSMITTAL

A. REGION

*1. APPLICATION ATTACHED

Applicant/Licensee: _____

VAME (Albany)

Application Dated: _____

90 09 20

Control No.: _____

113449

License No.: _____

31-02755-05

2. FFS ATTACHED

Amount: _____

Check No.: _____

3. COMMENTS

Signed _____

TMH

Date _____

09/20/90

B. LICENSE FEE MANAGEMENT BRANCH

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment _____

Renewal _____

License _____

Signed _____

Date _____