



May 18, 1987

U. S. Nuclear Regulatory Commission  
Materials Branch  
Division of Materials Licensing  
Washington, D.C. 20555

TO WHOM IT MAY CONCERN:

We would like to amend our Materials License #34-03509-02.

Our request is to add two (2) radiation therapists to our current license: Ralph M. Scott, M.D., and Sunantha Ploysongsang, M.D. They will be using what we are licensed to use in Group VI: 1) Iodine 125 seeds; 2) Iridium-192 seeds; 3) Gold 198 seeds; 4) Cesium-137 tubes.

Both physicians are currently licensed to use items in Group VI at the Christ Hospital Material License #34-03831-02. Enclosed please find a copy of the Materials License from the Christ Hospital as well as copies of both physicians Curriculum Vitae.

Please find enclosed a check in the amount of \$120.00 for the amendment fee. Thank you for your assistance in this matter.

Sincerely,

*Jennifer L. Wessner, R.T.*

Jennifer L. Wessner, R.T.,  
Chief Nuclear Medicine Technologist

8801290106 870810  
REG3 LIC30  
34-03509-02 PDR

JW/jo  
Enclosures:

Log	<i>June 1/14</i>
Remitter	
Check No.	<i>053990-7336</i>
Amount	<i>\$120</i>
Fee Category	<i>7C</i>
Type of Fee	<i>Amendment</i>
Date Check Rec'd.	<i>6/10/87</i>
Date Completed	<i>6/10/87</i>
By:	<i>Measur</i>

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20:14 6-11-87

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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

(34-03831)-02

-03

Docket or Reference number

030-02725

Amendment No. 36

Ralph M. Scott, M.D.

Group VI  
Gadolinium-153 for bone mineral  
analysis

Sunantha Ploysongsang, M.D.

Group VI  
Gadolinium-153 for bone mineral  
analysis

Marcel Pons, Ph.D.

In vitro studies

Olga M. Rochovansky, Ph.D.

In vitro studies

Steven L. Wechsler, Ph.D.

In vitro studies

Ann B. Bjornson, Ph.D.

In vitro studies  
Animal studies

Charles G. Massion, M.D.

In vitro studies

David C. Hohnadel, Ph.D.

In vitro studies

Clifford G. Born, M.S.

Cesium-137 instrument calibrator

Kathryn Ann Weichert, M.D.

Group VI

Dennis M. Lambert, Ph.D.

In vitro studies

Richard L. Ward, Ph.D.

In vitro studies

20. 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 Nuclear Regulatory Commission's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.

A. Application dated March 22, 1985; and

B. Letters dated September 22, 1983 (with attachments), December 1, 1983, April 3, 1984, June 21, 1985 (with attachments), January 17, 1986 and April 11, 1986.

Condition 21. is added:

21. A. (1) The source(s) specified in Item(s) 7.M. and N. shall be tested for leakage and/or contamination at intervals not to exceed 6 months. Any source received from another person which is not accompanied by a certificate indicating that a test was performed within 6 months before the transfer shall not be put into use until tested.

COPY

## CURRICULUM VITAE

Sunantha Srisubut Ploysongsang, M.D.

Name: Sunantha Srisubut Ploysongsang

Address: 3969 Rose Hill Avenue  
Cincinnati, Ohio 45229

Date of Birth: January 24, 1941

Place of Birth: Chumphorn, Thailand

Marital Status: Married, 2 children

Husband - Yongyudh Ploysongsang, M.D.  
Associate Professor of Medicine  
University of Cincinnati Medical College,  
Cincinnati, Ohio

Children - Anne, born 1969 in Cleveland, Ohio  
Edward, born 1970 in Cincinnati, Ohio

Soc. Sec. No.: 283-54-3366

### Education:

Chulalongkorn University, Bangkok, Thailand  
Graduated 1963 - Diploma of Premedical Science

Siriraj Medical School, Bangkok, Thailand  
Graduated 1967 - M.D.

### Medical Qualification:

M.D. 1967  
Diplomat of The American Board of Therapeutic Radiology 1974

### Licensure:

Thailand 1968  
ECFMG 1969  
Ohio State Medical Board - FLEX 1975

### Post-Graduate Medical Training:

Internship - 1967-1968 Siriraj University Hospital, Bangkok, Thailand  
1969-1970 The Christ Hospital, Cincinnati, Ohio

Residency - 1970-1971 Department of Pathology  
The Good Samaritan Hospital, Cincinnati, Ohio  
1971-1974 Department of Therapeutic Radiology  
University of Cincinnati Medical Center, Cincinnati, Ohio

Clinical Fellowship - 1974-1975 Department of Therapeutic Radiology  
The Royal Victoria Hospital  
McGill University  
Montreal, Quebec, Canada

Academic Appointment:

Clinical Instructor in Department of Therapeutic Radiology  
University of Cincinnati Medical Center, Cincinnati, Ohio

Professional Society Memberships:

Member of The Royal Thai Medical Association  
Member of The American Society of Therapeutic Radiologists  
Member of The Cincinnati Academy of Medicine  
Member of The Ohio State Medical Association

Committee Memberships at The Christ Hospital:

The Cancer Committee  
The Tumor Registry Committee  
The Tumor Education Committee  
The Utilization Review Committee 1979-1981  
The Budget Committee

Professional Experience and Accomplishments:

Special training during Clinical Fellowship at McGill University in  
Radiation Therapy of central nervous system tumors, from The Montreal  
Neurological Institute

June 1974 passed the written examination and December 1974 passed the  
oral examination of The American Board of Therapeutic Radiology

In practice at The Good Samaritan Hospital, Cincinnati, Ohio 1975-1976

Assistant Director of The Oncology Department at The Christ Hospital,  
Cincinnati, Ohio 1976-1980

Acting Director of The Department of Radiation Medicine at The Christ  
Hospital, Cincinnati, Ohio, since November 1, 1980

Experience in performing intra-arterial infusion chemotherapy of cancers  
since 1976

Experience in teaching residents rotating from the University of Cincinnati  
Department of Radiation Oncology since 1976

Experience in teaching medical students of the Radiation Oncology summer  
program rotating from the University of Cincinnati

Publications in Preparation

Ploysongsang, S., Aron, B.S., Shehata, W.M., Jazy, F.K., Scott, R.M.,  
Ho, P.Y., Morand, T.S.: Comparison of Whole Pelvis Versus Small Field  
Radiation Therapy for Carcinoma of the Prostate. Published in Urology,  
Jan. 1986, Volume XXVII, Number 1.

Ploysongsang, S., Aron, B.S., Weiss, M.A., Shehata, W.M.: Dilemma in  
Radiation Therapy of Prostate Cancer. Presented at American Society of  
Therapeutic Radiology and Oncology Conference, October 1985, in Miami  
Beach, Florida.

## CURRICULUM VITAE

NAME: Ralph M. Scott, M.D.  
Director  
Department of Radiation Medicine  
  
The Christ Hospital  
2139 Auburn Avenue  
Cincinnati, Ohio 45219

DATE OF BIRTH: November 23, 1921

PLACE OF BIRTH: Leemont, Virginia

MARITAL STATUS: Married - 3 children

SOCIAL SECURITY: 222-05-0397

EDUCATION:

B.S.	University of Virginia	1944-1947
M.D.	Medical College of Virginia	1947-1950
Internship	Robert Packer Hospital, Sayre, Pa.	1953
Residency	Robert Packer Hospital, Sayre, Pa. (Inclusive of Radiation Therapy at University of Chicago, and eleven months leave of absence for fellowship at Christie Hospital and Holt Radium Institute, Manchester, England, July 1955-February 1957)	1954-1956

BOARD CERTIFIED: American Board of Radiology in Radiology  
and Nuclear Medicine 1957

MILITARY SERVICE: U. S. Navy, Lt. j.g. 1943-1946

APPOINTMENTS:

Director, Radiation Therapy and Nuclear Medicine Section, Robert Packer Hospital, Sayre, Pennsylvania.	1957-1959
Assistant Professor of Radiology, University of Chicago, Chicago, Illinois.	1959-1960
Associate Professor of Radiology and Director of Radiation Therapy and Radioisotopes, University of Louisville, Louisville, Kentucky.	1960-1964
Professor of Radiology and Director of Radiation Therapy, University of Louisville	1964-1977



Sabbatical Leave to National Cancer Institute as Program Director of Radiation Therapy in Division of Cancer Research Resources and Centers	1976-1977
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Consultant to National Cancer Institute, Division of Cancer Research Resources and Centers	1977
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Professor of Radiology and Chairman of Department of Radiation Therapy, University of Maryland, Baltimore, Maryland.	1978-1980
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Professor and Chairman, Department of Thera- peutic Radiology and Medical Director of James Graham Brown Cancer Center, University of Louisville, Louisville, Kentucky.	1980-1982
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Clinical Professor of Radiology, University of Cincinnati.	1982-
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PROFESSIONAL ORGANIZATIONS:

Past President	American Board of Radiology	
Member	Residency Review Committee for Radiology	1969-1974
Chairman	Residency Review Committee for Radiology	1972-1973
Past Chairman	Executive Council, American Roentgen Ray Society	
Member	American Medical Association	
Fellow	American College of Radiology	
Past Vice Chairman	Commission on Cancer, American College of Radiology	
Member	American Radium Society	
Member	American Society of Therapeutic Radiologists	
Past Member	Board of Directors, American Society of Therapeutic Radiologists	
Member	Association of University Radiologists	
Member	Radiological Society of North America	
Listed in "Who's Who in America".		
Member	Board of Trustees, Association of Community Cancer Centers	1985-

LECTURESHIPS:

Medical College of Virginia, February, 1965  
Ohio State University, March, 1965  
University of California at L.A., January, 1968  
University of Pittsburgh, January, 1970  
Medical College of Virginia, March, 1971  
University of Virginia, March, 1971  
University of California at L.A., February, 1974  
Duke University, April, 1974  
University of Kentucky, January, 1975



## PUBLICATIONS

1. Scott, R.M. and Niles, J.S.: Studies in mammary cancer. I. Relation of marital status to type and grade of cancer. *Guthrie Clin. Bull.* 22: 137-140, 1953.
2. Scott, R.M. and Langley, W.D.: Multiple myeloma. *Guthrie Clin. Bull.* 24: 17-22, 1954.
3. Scott, R.M.: Multiple myeloma. *J. Am. Geriatrics Soc.* 3: 725-730, 1955.
4. Scott, R.M., Beck, W.C. and Feist, J.H.: Sub-pubic impactions of a post-partum uterus. *Am. J. Obst. & Gyn.* 67: 671-672, 1954.
5. Scott, R.M. and Littleton, J.T.: Operative cholangiography. A review of 62 examinations. *Guthrie Clin. Bull.* 24: 161-164, 1955.
6. Scott, R.M. and McHollick, W.J.: Atypical chondroosteodystrophy: A case report. *Guthrie Clin. Bull.* 24: 179-184, 1955.
7. Scott, R.M. and Rice, E.W.: Direct vesical and rectal dose measurement at the time of intrauterine radium application. *Guthrie Clin. Bull.* 29: 118-125, 1960.
8. Scott, R.M.: The place of radiotherapy in incurable malignant disease. *Guthrie Clin. Bull.* 29: 132-135, 1960.
9. Scott, R.M.: Time-dose relationship in Hodgkin's Disease. *Radiol.* 70: 1961.
10. Scott, R.M.: The place of radiotherapy in oral and paraoral cancer. *J. Ky. Dental Assoc.* 13: 230-234, 1961.
11. Scott, R.M. and Hummel, J.: Adenocarcinoma of the rectum with metastases to a phalanx: A case report. *J. Ky. State Med. Assoc.* 60: 158-159, 1962.
12. Scott, R.M. and Wells, B.: Results in radiotherapeutic management of carcinoma of the uterine cervix. *J. Ky. State Med. Assoc.* 60: 1033-1035, 1962.
13. Hume, W.I., Jr., and Scott, R.M.: Changing concepts in thyroid disease. *J. Ky. State Med. Assoc.* 61: 489-493, 1963.
14. Scott, R.M. and Martin, K.: Palliative radiotherapy. *Medical Times* 92: 61-63, 1964.
15. Scott, R.M. and Brizel, H.E.: Time-dose relationship in Hodgkin's Disease. *Radiol.* 82: 1043-1049, 1964.
16. Brizel, H.E. and Scott, R.M.: Cobalt 60 irradiation for advanced carcinoma of the palatine tonsil. *JAMA* 192: 723-725, 1965.

## Publications

17. Scott, R.M.: Radiotherapy on Hodgkin's Disease. IN: Current Therapy, Ed. by H. F. Conn, Publ. W. B. Saunders, Co., Philadelphia, Pa. 1965.
18. Scott, R.M.: Radiotherapy in the management of oral cancer. MCVQ 1: 14-16, 1965.
19. Scott, R.M., King, E.R., Braestrup, E.E., and Childs, D.S., Jr.: Planning guide for radiologic installations, Ch. 15 IN: Planning for Radiation Therapy Facilities, 2nd Ed. Edited by Wendell G. Scott, M.D., Publ. Williams and Wilkins Co., Baltimore, Maryland 1966.
20. Scott, R.M., Brizel, H.E. and Wetzelberg, C.: The etiology of treatment failures in early stage carcinoma of the cervix. Am. J. Roentgen., Rad. Ther. and Nucl. Med. 96: 565-569, 1966.
21. Brizel, H.E. and Scott, R.M.: Palliative irradiation for bladder carcinoma. Am. J. Roentgen. Rad. Ther. and Nucl. Med. 4: 909-915, 1967.
22. Scott, R.M.: Radiotherapy. IN: Current Medical Digest 34: No. 2, 1967. Publ. Williams & Wilkins Co., Baltimore, Maryland.
23. Scott, R.M.: Radiotherapy of Hodgkin's Disease. J. of Indiana St. Med. Assoc. 61: 459-462, 1968.
24. Brizel, H.E., Scott, R. M., et al. High energy electron beam therapy for head and neck cancer. J. Canadian Assoc. of Radiologists XIX: 112-116, 1968.
25. Scott, R.M.: Current therapy by integrated radiation and operation. Ed by Greenlaw and Rush, Publ. Charles C. Thomas, Springfield, Ill. 1969..
26. Brizel, H.E., Scott, R.M. and Conley, Joe G.: The radiotherapy of lung cancer -- A reappraisal. South. Med. J. 63: 1309-1312, 1970.
27. Jacobson, A., Banks, T.E., Ackerman, M.A., Brizel, H.E. and Scott, R.M.: Electron beam depth dose distribution evaluation. Acta Radiol. 9: 545-554, 1970.
28. Jacobson, A., Birkhead, B.M. and Scott, R.M.: Practical aspects of betatron electron beam dosimetry. Am. J. Roentgen., Rad. Ther. and Nucl. Med. 111: 607-612, 1971.
29. Sigdestad, C.P., Scott, R.M., et al. Intestinal crypt survival: The effect of cobalt-60, 250 kVcp x-rays and fission neutrons. Radiat. Res. 52: 168-178, 1972.
30. Birkhead, B.M. and Scott, R.M.: Spontaneous regression of metastatic testicular cancer. Cancer 32: 125-129, 1972.

## Publications

31. Moore, C., Mullins, F. and Scott, R.M.: Preoperative irradiation in cancer of the head and neck. *Am. J. Surg.* 124: 555-558, 1972.
32. Birkhead, B.M. and Scott, R.M.: Integrated therapy of cancer of the maxillary antrum. *Cancer* 30: 665-667, 1972.
33. Sigdestad, C.P., Hagemann, R.F. and Scott, R.M.: The effect of oxygen on intestinal crypt survival in Co60 irradiated mice. *Radiat. Res.* 54: 102-109, 1973.
34. Scott, R.M.: Hodgkin's Disease: Radiotherapy. IN: *Current Therapy*, Ed. by H. F. Conn, Publ. W. B. Saunders Co., Philadelphia, Pa. 1973. pp. 264-266.
35. Tobin, D.A., Byrd, S.L. and Scott, R.M.: Electron beam therapy of head and neck tumors. *Am. J. Roent., Rad. Therapy and Nucl. Med.* 120: 617-623, 1974.
36. Jacobson, A., Scott, R.M. and Birkhead, B.M.: Correlation of physical characteristics of 4 MeV x-ray beams with skin reactions of patients undergoing radiation therapy. *Radiol.* 112: 203-207, 1974.
37. Moore, Condict, Flynn, M.B. and Scott, R.M.: Carcinoma of the oral tongue. *Proc. of Intl. Symposium, Switz.* April, 1975, *Exc. Med.* (ISBN 90 219 0301 6).
38. Sigdestad, C.P., Leshner, S., and Scott, R.M.: Circadian rhythm in the cellular kinetics of the mouse intestinal epithelium. IN: *The Cell Cycle in Malignancy and Immunity*. (Conf. 731004) NTS, pp. 104-118, J. C. Hampton (Ed.), Springfield, Va., 1975.
39. Sigdestad, C. P., Connor, A.M. and Scott, R.M.: The effect of S-2-(3-amino-propylamino)ethyl-phosphorothioic Acid (WR-2721) on intestinal crypt survival. I. 4 MeV x-rays. *Radiat. Res.* 62: 267-275, 1975.
40. Sigdestad, C.P., Connor, A.M. and Scott, R.M.: Chemical Radiation protection of the intestinal epithelium by MEA and its thiophosphate derivative. *Intl. J. Radiat. Oncol., Biol. and Physics* 1: 53-60, 1975.
41. Sigdestad, C.P., Connor, A.M. and Scott, R.M.: Effect of chemical protectors on the response of the intestine to X or fission neutron irradiation. *Acta Radiol. Therapy Physics Biol.* 15: 401-409, 1976.
42. Birkhead, B.M., Conley, J.G. and Scott, R.M.: Intensive radiotherapy of localized advanced bladder cancer. *Cancer* 37: 2746-2748, 1976.
43. Tobin, D.A., Scott, R.M. and Hall, William J., Jr.: Electron beam therapy of head and neck cancer. *Am. J. Roent.* 126: 1251-1255, 1976.
44. Sigdestad, C.P., Connor, A.M. and Scott, R.M.: The effect of WR-2721 on intestinal crypt survival. II. Fission neutrons. *Rad. Res.* 65: 530-469, 1976.

## Publications

45. Jacobson, A., Wilson, B.M., Banks, T.E. and Scott, R.M.: 192 Ir over-exposure in industrial radiography. *Health Physics* 32: 291-293, 1977.
46. Prempre, T., and Scott, R.M.: Treatment of Stage III B Carcinoma of the Cervix: Improvement in local control by radium needle implant to supplement the dose to the parametrium. *Cancer* 42: 1105-1113, 1978.
47. Prempre, T., Wizenberg, M.J., and Scott, R.M.: Radiation Treatment of Primary Carcinoma of the Female Urethra. *Cancer* 42: 1177-1184, 1978.
48. Prempre, T., Patanaphan, V., Scott, R.M.: Radiation Management of Carcinoma of the Cervical Stump. *Int. J. Radiat. Oncol. Biol. Phys.* Vol. 4: Suppl. 2: 180, 1978.
49. Prempre T., Patanaphan, V., and Scott, R.M.: Radiation Management of Carcinoma of the Cervical Stump. *Cancer* 43: 1262-1273, 1979.
50. Slawson, R.G. and Scott, R.M.: Radiation Therapy and Lung Cancer. *Radiology* 132: 175-176, July 1979.
51. Prempre, T., Kwon, T., Villa Santa, U., and Scott, R.M.: Late Second or Late Recurrent Squamous Cell Carcinoma of the Cervix Uteri after Successful Initial Radiation Treatment. *Int. J. of Rad. Oncology, Biol., and Physics* 5: 2053-2057, 1979.
52. Scott, R.: Principles of Radiotherapy. IN: *The Science and Practice of Clinical Medicine*, ed. by: P. H. Wiernik, Publ. Grune & Stratton. 277-279, 1980.
53. Prempre, T., Patanaphan, V., Sewchand, W. and Scott, R.M.: Parametrial Implant in the Treatment of Stage III B Carcinoma of the Cervix, Analysis of Success and Failure. *Cancer* 46: 1485-1491, 1980.
54. Sewchand, W., Prempre, T., Patanaphan, V., Bautro, N., and Scott, R.M.: Radium Implant to the Parametrium in the Treatment of Stage III B Carcinoma of the Cervix, Analysis of Dosimetry. *Int. J. of Rad. Oncology, Biol. & Physics* 6: 927-934, 1980.
55. Viravathana, T., Prempre, T., Sewchand, W., and Scott, R.M.: Technique and Dosimetry in the Management of Extensive Basal Cell Carcinomas of the Head and Neck Region by Irradiation with Electron Beams. *The J. of Derm. Surgery and Oncology* 6: 290-297, 1980.
56. Slawson, R.G. and Scott, R.M.: Radiation Therapy for Asymptomatic Lung Cancer. *Radiology* 135: 481-484, May, 1980.
57. Scott, R.: The role of Radiation Therapy in the Management of Cancer of the Head and Neck. *Cancer Treatment Research* edited by: Joseph Aisner and Paul Chang, Publ. Martinus-Nijhoff, 62-67, 1980.

## Publications

58. Sewchand, W., Slawson, R.G., Whitley, N., Heidtman, B. and Scott, R.M.: Value of Multiplanar CT Images in the Interactive Radiation Treatment Planning and Management of Carcinoma of the Pancreas. Accepted for Publication. Presented at Annual Meeting of the Radiologic Society of North America, November 16-21, 1980, Dallas, Texas.
59. Scott, R.M., Samaras, G., Cheung, A.: Clinical Local Heating-Microwave. Monograph for the Journal of the National Cancer Institute. Presented at the Third International Symposium: Cancer Therapy by Hyperthermia, Drugs & Radiation Therapy, Colorado State University, Ft. Collins, Colorado, June 22-26, 1980.
60. Sewchand, W., Patanaphan, V., Prempre, T., Viravathana, T. and Scott, R.M.: Radium Needles Implant and Dosimetric Analysis in the Management of Cervical Cancer with Extensive Vaginal Involvement. Abstract, Int. J. of Rad. Oncology, Biol. and Physics 6: 1453, 1980.
61. Sewchand, W., Prempre, T., Heidtman, B., Whitley, N., Morton, D. and Scott, R.M.: Interactive Radiation Treatment Planning on Multiplanar CT Images for Intracavitary Therapy. Proceedings of the 7th International Conference on Use of Computers in Radiation Therapy, Tokyo, Japan, September, 1980.
62. Kwon, T., Prempre, T., Tang, C.K., Villa Santa, U. and Scott, R.M.: Adenocarcinoma of the Uterine Corpus Following Irradiation for Cervical Cancer. Gynecol. Oncology 11: 102-113, 1981.
63. Jose, B., Mohammed, A., Calhoun, D.L., Tobin, D.A. and Scott, R.M.: The Role of Radium Implant for the Treatment of Extensive Vaginal Involvement From Cervical Cancer: A Dosimetry Appraisal. Int. J. Rad. Oncology, Biol. and Physics 7: 1211-1212, 1981.
64. Viravathana, T., Prempre, T., and Scott, R.M.: Radiation Management of Tumors of the Parotid Salivary Gland. Acta Radiologica 20: 75-80, 1981.
65. Jose, B., Mohammed, A., Calhoun, D.V., Tobin, D.A. and Scott, R.M.: Management of Early Glottic Cancer. J. of Surg. Oncology 17: 163-168, 1981.
66. Slawson, R.G., Prempre, T., Viravathana, T., Kim, I.S. and Scott, R.M.: Radiation Therapy for Superior Vena Cava Syndrome Due to Lung Cancer. Maryland State Medical Journal 30: 68-79, 1981.
67. Scott, R.M. Foreword: Journal of Microwave Power. 16, #2: June 1981.
68. Prempre, T., Patanaphan, V., Viravathana, T., Sewchand, W., Cho, Y.K. and Scott, R.M.: Radiation Treatment of Cancer of the Cervix with Extension into the Endometrium. Cancer 49: 2015-2020, 1982.



## Publications

69. Prempre, T., Patanaphan, V., Sewchand, W. and Scott, R.M.: An Update on Parametrial Implants in the Treatment of Stage III-B Carcinoma of the Cervix. *Am. J. Clin. Oncology (CCT)* 5: 123, 1982.
70. Sewchand, W., Prempre, T., Patanaphan, V., Whitley, N., Heidtman, B. and Scott, R.M.: Value of Multiplanar CT Images in Interactive Dosimetry Planning of Intracavitary Therapy. *Int. J. of Rad. Oncology, Biol. and Physics* 8: 295-301, 1982.
71. Prempre, T., Patanaphan, V., Amornmarn, R., Sewchand, W. and Scott, R.M.: The Influence of Patient's Age and Tumor Grade on the Prognosis of Carcinoma of the Cervix. *Int. J. of Rad. Oncol., Biol. and Physics* 8: Suppl. 1, 133, 1982.
72. Jose, B., Calhoun, David L., Mohammed, A., Tobin, D.A. and Scott, R.M.: Management of Stage I and II Glottic Cancer with Emphasis on Local Failures and Their Management. *The Journal of Kentucky Medical Association*, 13-16, January, 1982.
73. Jose B., Mendoza, E.F., Tobin, D.A., Chu, A.M., Scott, R.M. and Bland, K.I.: Venous Thrombosis and Lung Cancer with Literature Review. *J. of Surg. Oncology* 21: 54-56, 1982.
74. Lvovsky, E.A., Levine, P.H., Bengali, Z., Leiseca, S.A., Cicmanec, J.L., Robinson, J.E., Bautro, N., Levy, H.B., and Scott, R.M.: Stimulation of Hematopoietic Stem Cells by Interferon Inducer in Nonhuman Primates Receiving Fractionated Total Body Irradiation. *Int. J. of Rad. Oncology, Biol. and Physics* 8: 1721-1727, 1982.
75. Jose, et al: Management of Stage I and II Glottic Cancer. *J. of Kentucky Medical Association* 80, #1: 13-16, 1982.
76. Prempre, T., Patanaphan, V., Sewchand, W., and Scott, R.M.: The Influence of Patient's Age and Tumor Grade on the Prognosis of Carcinoma of the Cervix. *Cancer*, Vol, 51, No. 9: 1764-1771, 1 May 1983.
77. Jose, B., Chu, A.M., Sharma, S.C., Tobin, D.A. and Scott, R.M.: Computed Tomography and Radiotherapy in the Treatment of Cancer. *J. of Surg. Oncology*, Vol. 23, June, 1983.
78. Kayrouz, Thomas, Jose, B., Chu, A.M. and Scott, R.M.: Solitary Plasmacytoma. *J. of Surg. Oncology* 24: 46-48, 1983.
79. Prempre, T., Amornmarn, R., Villasanta, U., Kwon, T., and Scott, R.M.: Retreatment of Very Late Recurrent Invasive Squamous Cell Carcinoma of the Cervix With Irradiation: II. Criteria for Patient's Selection to Achieve the Success. *Cancer*, Vol. 54, No. 9: 1950-1955, 1 November 1984.

80. Chu, A.M., Flynn, M.B., Achino, E., Mendoza, E.F., Scott, R.M., and Jose, B.: Irradiation of Nasopharyngeal Carcinoma: Correlations with Treatment Factors and Stage. Int. J. Radiation Oncology Biol. Phys., Vol. 10, pp. 2241-2249.



## Scientific Exhibits

Prempee, T., Patanaphan, V., Cox, C. and Scott, R.M.: Parametrial  
Implant Technique

Presented as a scientific exhibit at the 20th Annual  
Meeting of the American Society of Therapeutic Radiologists,  
October 31 to November 4, 1978.

Prempee, T., Patanaphan, V., Cox, C. and Scott, R.M.: Parametrial  
Implant Technique

Presented as a scientific exhibit at the 61st Annual Meeting  
of the American Radium Society, Los Angeles,  
March 5-8, 1979.