The Bristol-Myers Company is pleased to announce that

Dr. Van Rensselaer Potter

of the

McArdle Laboratory for Cancer Research has been awarded the fourth annual

Bristol-Myers Award for Distinguished Achievement in Cancer Research for his fundamental discoveries on the biochemistry of the cancer cell

April 14, 1981
Help us to serve you better.....

USE YOUR ZIP CODE

Remember, your zip code provides faster, more direct delivery of your journals. Use it on all correspondence, too.

How To Comply With The New Copyright Law

Libraries everywhere have found the easy way to fill photocopy requests legally and instantly, without the need to seek permissions, from this and over 3000 other key publications in business, science, humanities, and social science.

Participation in the Copyright Clearance Center (CCC) assures you of legal photocopying at the moment of need. You can:

Fill requests for multiple copies, interlibrary loan (beyond the CONTU guidelines), and reserve desk without fear of copyright infringement.

Supply copies simply and easily from registered publications. The CCC's flexible reporting system accepts photocopying reports and returns an itemized invoice. You need not keep any records, our computer will do it for you.

The Copyright Clearance Center is your one-stop place for on-the-spot clearance to photocopy for internal use. You will never have to decline a photocopy request or wonder about compliance with the law for any publication registered with the CCC.

For more information, just contact:

Copyright Clearance Center
21 Congress Street
Salem, Massachusetts 01970
(617) 744-3350

a not-for-profit corporation

US-France Cooperative Program on Basic Cancer Research:

The U.S. National Cancer Institute (NCI) and the French Institut Nationale de la Sante et de la Recherche Medicale (INSERM) have an agreement to promote cooperation in basic research in carcinogenesis. Limited funds are available through this program to provide travel expenses and subsistence allowance of U.S. scientists to work in France for periods up to a few months on appropriate collaborative research projects with French colleagues. Similarly, limited funds are available to pay for living expenses of French scientists to work in the United States on appropriate collaborative projects with American colleagues. Each request for support will be reviewed for scientific merit by the American and French Program Committees. For further information, please contact:

Dr. Louis R. Sibal
Associate Director for Program
Chairman, U.S. Basic Cancer Research Program
Division of Cancer Cause and Prevention
National Cancer Institute
Building 31, Room 11A03
Bethesda, Maryland 20205

Libraries everywhere have found the easy way to fill photocopy requests legally and instantly, without the need to seek permissions, from this and over 3000 other key publications in business, science, humanities, and social science.

Participation in the Copyright Clearance Center (CCC) assures you of legal photocopying at the moment of need. You can:

Fill requests for multiple copies, interlibrary loan (beyond the CONTU guidelines), and reserve desk without fear of copyright infringement.

Supply copies simply and easily from registered publications. The CCC's flexible reporting system accepts photocopying reports and returns an itemized invoice. You need not keep any records, our computer will do it for you.

The Copyright Clearance Center is your one-stop place for on-the-spot clearance to photocopy for internal use. You will never have to decline a photocopy request or wonder about compliance with the law for any publication registered with the CCC.

For more information, just contact:

Copyright Clearance Center
21 Congress Street
Salem, Massachusetts 01970
(617) 744-3350

a not-for-profit corporation
St. Christopher’s Hospice, London, cares primarily for patients suffering from advanced cancer. The hospice opened in 1967 and is an independent medical institution with a Christian foundation. St. Christopher’s has been the catalyst of many similar institutions around the world, including palliative care units and symptom control teams within general hospitals. These have been created in response to increased awareness of unrelieved mental and physical distress in people “for whom nothing more can be done.” Experience in St. Christopher’s has shown that pain and other symptoms present in the last stages of life can be relieved without loss of patient dignity or self-respect. Teaching and research are major functions of the hospice, stimulated by the knowledge that the lessons learned are relevant to many areas of medical practice.

Dr. Cicely Saunders, OBE, FRCP, medical director and founder of St. Christopher’s, trained successively as nurse, social worker, and physician, graduating from St. Thomas’ Hospital Medical School, London, in 1957. From 1958 to 1965, she was involved in clinical care and research at St. Joseph’s Hospice, Hackney, London. Dr. Saunders has written extensively on the medical care of the dying patient. She was a member of the Medical Research Council of Great Britain from 1975 to 1979. She is editor of The Management of Terminal Disease London: Arnold, 1978).

Research at St. Christopher’s Hospice has concentrated on two main areas. A series of psychosocial studies by Dr. Colin Murray Parkes began in 1969. These have been directed toward the examination and comparison of patterns of terminal care (including the incidence of pain in different settings) and assessing support in grief and bereavement.

The second interest is the clinical pharmacology of drugs used in symptom control. Dr. R. G. Twycross conducted a series of studies between 1971 and 1976 to examine opiate use. These led to the use of individually titrated doses of oral morphine as the principal hospice analgesic and the gradual abandonment of “cocktail” analgesic mixtures. Current research interest is in the best use of antidepressant and antipsychotic drugs as adjuvant medication. The future of hospice care lies in the continued demonstration that compassion and scientific medical practice may combine to provide gratifying results for patient and physician in this difficult area of human experience and therapeutic endeavor.

We are indebted to Dr. T. D. Walsh, M.Sc., MRCP, of St. Christopher’s Hospice for the information and cover illustrations of Dr. Saunders and the hospice.