Proceedings of the

Second International Congress

on Cancer Pain

### Advances in Pain Research and Therapy Volume 16

## Proceedings of the Second International Congress on Cancer Pain

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This volume contains the scientific papers presented at the Second International Congress on Cancer Pain, held on July 14–17, 1988 in Rye, New York. The Congress was sponsored by the Memorial Sloan-Kettering Cancer Center, the Cancer Unit of the World Health Organization, and the U.S. Cancer Pain Relief Committee and was attended by more than 600 health care professionals from 26 countries.

Ten years previously, the first congress, entitled "International Symposium on Pain of Advanced Cancer," was held in Venice, Italy, on May 24–27, 1978. It was organized by Drs. John Bonica and Vittorio Ventafridda through the generous support of the Floriani Foundation. The proceedings were published in Volume 2 of this series and have served as the leading text in the field of cancer pain treatment for the past 10 years. The second Congress witnessed the integration of issues in pain management, symptom control, and palliative care with discussions of drug regulatory and societal issues impeding cancer pain therapy nationally and internationally. The general consensus of the meeting was that there is a need to implement national health policies for the care of the cancer patient with pain as advocated by the World Health Organization (WHO) Cancer Pain Relief Program.

The primary goals of the Congress were to provide an overview of recent advances in the field of pain and cancer, to act as an educational resource for a multidisciplinary approach to cancer pain management, and to serve as a forum for international cooperation to promote the WHO Cancer Pain Relief Program. These objectives were achieved, and the results are presented in this monograph.

The first part of the volume presents a discussion of the importance and magnitude of cancer pain as a serious national and world health problem and provides a historical overview of the development of initiatives in the treatment of cancer pain.

Next, the focus is on the advances in medical, surgical, and radiation oncology. Issues on the measurement of pain and quality of life are presented, and special attention is directed to pain management in children and the need for continuity of care for cancer pain patients.

The book then includes discussions of pharmacologic, anesthetic, neurosurgical, and behavioral approaches currently in practice. The section on specific issues in cancer pain covers the spectrum of control of major symptoms, to pain in patients with AIDS, to the problem of suicide in patients with uncontrolled pain. The last part is devoted to initiatives in cancer pain with emphasis on the WHO Cancer Pain Relief Program in developed and developing countries as well as state initiatives such as the Wisconsin Cancer Pain Initiative. The national and international implications of drug availability and drug regulations on the successful implementation of cancer pain management complete this volume.

This book is a valuable resource for all clinicians treating cancer patients and for researchers developing new modalities for the control of intractable pain.

Kathleen M. Foley
John J. Bonica
Vittorio Ventafridda
Mary V. Callaway

# Acknowledgments

The development and running of such a large, comprehensive, scientific program and the highly successful outcome of the symposium were made possible only by the contributions of many individuals to whom we wish to acknowledge our indebtedness.

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### To Our Benefactors

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# To Our Sponsors which has been been been

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We wish to express our sincerest thanks to our supporters: Schering Corporation, The Upjohn Company, Mallinckrodt, Inc., E. I. du Pont de Nemours and Company, Support Systems International, Inc., Janssen Pharmaceutica, Reckitt and Colman Pharmaceutical Division, Hoffman-La Roche, Inc., Eli Lilly and Company, and the Hemingway Fund for Pain Research.

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This critical international exchange took place because of the individual and corporate commitment of our benefactors, patrons, sponsors, supporters, and friends to improving the quality of life of our patients with pain and cancer. With their assistance and support, we all moved a little closer to being able to provide improved cancer pain management to all patients throughout the world.

The endorsement of the following professional organizations helped to assure the success of the symposium, and for this, the editors thank them most sincerely: American Cancer Society, Inc., American College of Physicians, American Medical Association, American Pain Society, Eastern Pain Society, European School of Oncology, Floriani Foundation, International Association for the Study of Pain, International Pain Foundation, International School for Cancer Care, International Psycho-Oncology Society, National Cancer Institute of Milan, and the National Hospice Organization.

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### Less less reconstruction Contents seed of Contents 171

1	Α	Historical	Perspective	on	the	Treatment	of	Cancer	Pain
		Vittorio. Ve	entafridda			28			

151 Adjuvant Applicate Therapy in Cancer Pain

7 The Scope of the Cancer Pain Problem

Jan Stjernsward and Noreen Teoh

### Recent Advances

- 13 Pathophysiology of Cancer Pain World and Black Andrews Richard Payne
- 27 The Role of Medical and Surgical Oncology in the Management of Cancer Pain

  Neil MacDonald
  - 41 The Role of Radiation Therapy in the Management of Cancer Pain

    Samuel Hellman
  - 47 Assessment of Pain in Cancer: Measurement Issues

    Charles S. Cleeland
- 57 Pain in Children with Cancer II In A last grace with Cancer I
  - 73 Psychiatric Aspects of Cancer Pain

    William Breitbart and Jimmie Holland
  - 89 Quality of Life: Meaning and Measurement Harvey Schipper
  - 99 Continuing Care for the Cancer Patient with Chronic Pain Nessa Coyle

### Pharmacologic Approaches

- 109 Nonsteroidal Antiinflammatory Analgesics in Cancer Pain William T. Beaver
- 133 Opioid Analgesic Therapy in Cancer Pain Charles E. Inturrisi

- 155 Adjuvant Analgesic Therapy in Cancer Pain

  T. Declan Walsh
- 171 Controlled-Release Oral Morphine for Cancer-Related Pain: The European and North American Experiences Robert F. Kaiko
- 191 Review of a Controlled-Release Morphine Preparation:
  Roxanol SR

  Kirk V. Shepard
- 203 Subcutaneous Administration of Opioids in the Management of Cancer Pain Eduardo Bruera
- 219 Continuous Intravenous Infusion of Opioid Drugs in the Management of Cancer Pain

  Russell.K. Portenoy
- 231 Patient-Controlled Analgesia in a Bone Marrow Transplant Setting: Psychological Aspects
  C. Richard Chapman and Harlan F. Hill

### Anesthetic, Neurosurgical, and Behavioral Approaches

- Anesthetic Approaches in Cancer Pain Machael J. Cousins
- 275 Neurosurgical Anti-Tumor Approaches for Pain Relief
  Narayan Sundaresan, Ved P. Sachdev, and George Krol
- 289 Neurosurgical Management of Cancer Pain Ehud Arbit
- 301 The Treatment of Suffering in Patients with Cancer Pain:
  Cognitive-Behavioral Approaches

  Baruch Fishman

### Specific Issues in Cancer Pain Management

- Management of Constipation in the Cancer Patient with Pain

  Robert G. Twycross
- 327 Management of Malignant Intestinal Obstruction in Patients with Advanced Cancer

  Mary J. Baines

- 337 Management of Vomiting Caused by Anticancer Drugs

  Mark G. Kris and Richard J. Gralla
- 345 Management of Anticipatory Nausea and Vomiting with Cancer Chemotherapy

  William H. Redd
- 359 Perineal Pain: Diagnosis and Management, with Particular Attention to Perineal Pain of Cancer

  Mark J. Stillman
- 379 Pain in Far Advanced AIDS

  Jerome Schofferman and Robert Brody
- 387 Approaches to Palliative Care: General Considerations Balfour M. Mount
- 393 Approaches to Palliative Care: Notes of a Deathwatcher Frank J. Brescia
- 399 Cancer Pain and Suicide William Breitbart
- 413 A Review of a Hospital-Based Pain Service Dwight E. Moulin and Kathleen M. Foley
- 429 Psychosocial and Behavioral Management of Cancer Pain: The Social Work Contribution Matthew Loscalzo and Juliet Amendola
- 443 Clinical Trials in Cancer Pain Research
  Neil MacDonald and Eduardo Bruera

### World Health Organization's Cancer Pain Relief Program

- 451 Field-Testing of the WHO Guidelines for Cancer Pain Relief: Summary Report of Demonstration Projects Vittorio Ventafridda, Augusto Caraceni, and Alessio Gamba
- 465 Demonstration Projects for Cancer Pain Relief Charles S. Cleeland
- 475 Japan's WHO Cancer Pain Relief Program Fumikazu Takeda
- 485 Argentina's WHO Cancer Pain Relief Program
  Roberto Daniel Wenk

489	Mexico's WHO Cancer Pain Relief Program						
	Juan Ignacio Romero Romo, Ricardo Plancarte						
	Sanchez, Cesar Amescua Garcia, and Miguel Lujan						

- 499 The Wisconsin Cancer Pain Initiative

  June L. Dahl and David E. Joranson
- 505 Building a Communications Network for the WHO Cancer Pain Relief Program

  Mitchell B. Max and George Heidrich
- 513 Availability and Regulation of Opioid Analgesics Robert T. Angarola
- 525 Subject Index Langue Cone Controlled of and annuage.

Approaches in Pallistive Care: Notes of a Deathwalcher

Frank J. Brewin

Cincer Pain and Suicide
William Regishurt

413 A Review of a Hospital-Based Fain Service Divide E. Moidin and Kathleen M. Faley

Psychosocial and Benavioral Management of Cancer Pain;
 The Social Work Controllion
 Marthew Losentro and Indies Amendola

443 Clinical Trials in Cancer Pain Research Neil MacDonald and Eduardo Bruera

World Health Organization's Cauper Pain Relief Program

54 Field Testing of the WHO Guidelines for Cancer Pair Relieft Summary Report of Demonstration Projects Victorio Vortafeidda, Augusta Caracent, and Alexelo Guided

> 465 Demonstration Projects for Caucer Pain Refict Charles S. Clevland

475 Japan's WHO Cancer Pain Relief Program Femiliary Tukeda

185 Aggestina's WHO Cancer Pain Relief Program