

# INTERNATIONAL SOCIETY OF TECHNOLOGY ASSESSMENT IN HEALTH CARE

### **History and Purpose**

In the modern medical world of rapidly diffusing technologies, the International Society of Technology Assessment in Health Care (ISTAHC) was organized to encourage research, education, cooperation and the exchange of information concerning the clinical and social implications of health care technologies, and to foster their optimal utilization. The term *technology* in this context includes the drugs, devices, and medical and surgical procedures utilized in health care as well as the varied organizational and supportive systems within which health care is provided.

Organized in May 1985, the Society's initial meeting was held in Copenhagen with 60 participants from 16 countries. Society membership is now over 600 with worldwide representation. The ISTAHC 9th Annual Meeting will be held May 23-26, 1993 in Sorrento, Italy.

The Society is primarily concerned with emerging medical technologies as they are developed, produced, disseminated, applied and costed. Major issues of concern include:

- safety and efficacy
- cost and cost-effectiveness
- ethics
- quality of care

- access to health care
- appropriateness of application
- legal and regulatory considerations
- competing technologies

## Society Activities

To shed light on these important issues which, in turn, will foster and enhance the delivery of quality health care, the Society meets annually and also provides ongoing opportunities such as workshops, conferences and special reports that provide effective international communication and a vibrant exchange of ideas. This intellectual environment is intended to spawn collaborative research on a transnational basis.

### **Publications**

All ISTAHC members receive the official journal of the Society, the International Journal of Technology Assessment in Health Care, published quarterly by Cambridge University Press, now in its 7th volume. Each issue of the journal provides not only essays on important themes, but also lively columns that give a global perspective on a range of technology-related subjects. This scholarly, peer-reviewed journal welcomes contributions from members and non-members alike, about technology and related health care subjects, including reports and reviews. Members also receive the quarterly ISTAHC Newsletter.

# Membership Application/Renewal

Membership in the Society is open to everyone interested in health care technology and shares the Society's goals. Fill out this form, make out your check or postal money order for US \$75.00 for 1991 dues (\$30) and journal subscription (\$45), payable to Cambridge University Press, and send to the ISTAHC Membership Office listed below. You may also send Visa or MasterCard numbers for payment.

MAILING ADDRESS (IN BLOCK LETTERS PLEASEI)

Name	 *	
Full Mailing Address	 	
Country	 	

\* \* MEMBER PROFILE \* \*

Title/Position	 	
Organization		
Principal Interests		

Mail this application and your 1991 dues payment of US \$75.00 to: ISTAHC Membership Office, Cambridge University Press, 40 West 20th Street, New York, NY 10011, USA. Make your check or international postal order payable to Cambridge University Press in US funds, or send your Visa or MasterCard number and expiration date.

## International Journal of Technology Assessment in Health Care

### Instructions for Contributors

The editors welcome submissions of articles which deal with the wide range of topics related to technology assessment in health care – policy, practice, diffusion, economics, ethics, law, and social and cultural perspectives. Authors should send *three* copies of their manuscript and reserve one copy for their use in checking proofs. Articles must be in English. Spelling, capitalization, and punctuation must be consistent within each article and conform with the 13th Edition of *The Chicago Manual of Style* (University of Chicago Press). Articles and correspondence should be sent to: Stanley J. Reiser, The University of Texas Health Science Center at Houston, P.O. Box 20708, Houston, Texas 77225, U.S.A.; or Egon Jonsson, The Karolinska Institute and the Swedish Council on Technology Assessment in Health Care, P.O. Box 16158, 103 24 Stockholm, *Sweden*.

*Permissions.* Submission of an article implies that it has not been published elsewhere. Authors are responsible for obtaining written permission to publish material for which they do not own the copyright. Contributors will be asked to assign their copyrights, on certain conditions, to Cambridge University Press.

Preparation of manuscript. The entire manuscript, including all notes and references, must be typed, double-spaced, on  $8\frac{1}{2} \times 11$  inch or A4 paper, leaving wide margins for copyediting. Manuscript pages should be numbered consecutively. A manuscript should be arranged as follows: (1) title page, (2) abstract, (3) acknowledgments, (4) text, (5) notes, (6) references, (7) appendix, (8) tables with titles, (9) figures with captions. The title page should list the article title (in capital letters), the lead author's complete mailing address to which proofs will be sent (and telephone number), all authors' names and affiliations, and a short title (50 characters or less) for the running head. The abstract cannot exceed 50 words. Any notes to the title or authors and any acknowledgments should be noted on a separate sheet and placed after the abstract.

*References and notes.* Bibliographic citations in the text are indicated by in-line numbers in parentheses; the numbers in the text correspond to numbers that directly precede each reference.

Text . . . Jones and Smith (1) maintained that . . .

If more than one reference is cited at a specific place in the text, semicolons should separate each reference number; if page numbers are included, commas should separate each reference number from its page number(s).

Multiple citations without page numbers

... this system has been dealt with at length in the literature (1;3;12;14).

Multiple citation with page numbers

... this system has been dealt with at length (1,1-10;3,5;12,25-57;14,102-146).

Reference (Book)

1. Jones, A. B., & Smith, J. K. Computer diagnosis and results. New York: Penta Publishers, 1978. Reference (Journal)

1. Jones, A. B., & Smith, J. K. The relationship between health needs, the hospital and the patient. Journal of Chronic Diseases, 1985, 32, 310-12.

Reference (Article in edited work)

1. Jones, A. B., & Smith, J. K. The diagnostic process. In R. Brown & T. Wilson (eds.), New technology and its medical consequences, vol. 1. New York: Apple Publishers, 1972, 101-34.

The reference list must be in alphabetical order. Titles of journals should not be abbreviated.

When more than a simple source citation is called for, endnotes may be used. Notes should be numbered consecutively throughout the text and typed together on a separate page preceding the reference section. Source citations within notes follow the same parameters of style as citations in text.

Tables and figures. Tables and figures should be numbered consecutively and appear as a unit after the reference section. All tables must be titled; all figures must be captioned. All tables and figures must have at least one text reference, using the following form: "For a different view of this matter, see Table 1 and Figure 3." Table footnotes appear directly after the table body; table source notes follow the footnotes. Figures should be drawn by a professional artist or computer-generated on a Laser printer. The publisher cannot redraw any figure unless the author pays for the cost of such work. All figures should remain legible at a 50% reduction in size.

Copyediting and proofreading. The publishers reserve the right to copyedit and proofread all articles accepted for publication, but the lead author will be asked to review the copyediting if changes have been substantial. Page proof of a Special Section or General article will be sent to the lead author for correction of typographical errors only.

Offprints. The lead author of a Special Section or General article will receive 25 offprints of his/her article free of charge; additional numbers may be purchased if ordered at proof stage.

# INTERNATIONAL JOURNAL OF TECHNOLOGY ASSESSMENT IN HEALTH CARE

### Featured Special Sections and Guest Editors in Forthcoming Issues

#### **Assessing Intensive Care**

Bernard S. Bloom, University of Pennsylvania, U.S.A. Dag Lundberg, University of Lund, Sweden

### **Orphan Technologies** Judith L. Wagner, Office of Technology Assessment, U.S.A.

Industry and the Generation of Technology

Jerome Grossman, New England Medical Center Hospitals, U.S.A.

#### **Technology and Disability** John Hutton, University of York, England Jan Pearson, Linköping University, Sweden

The Use and Abuse of Routine, Low Cost Technology Johannes Vang, World Health Organization, Denmark

Vaccines and Public Health: Assessing Technologies and Global Policies

Phyllis Freeman, University of Massachusetts-Boston, U.S.A. Anthony Robbins, Boston University School of Public Health, U.S.A.

> Technology and Ethics Arthur L. Caplan, University of Minnesota, U.S.A. James F. Childress, University of Virginia, U.S.A. Henrik R. Wulff, Herlev University Hospital, Denmark

#### **Genetic Technology and Health Care**

Frederick C. Robbins, Case Western Reserve University, U.S.A. Arno G. Motulsky, University of Washington, U.S.A. Thomas H. Murray, Case-Western Reserve University, U.S.A.

The Person-Machine Relationship in Health Care Yadin David, Texas Children's Hospital, U.S.A.

The Assessment of Psychiatry Lawrence R. Tancredi, University of Texas Health Science Center at Houston, U.S.A. Claes-Göran Westrin, Uppsala University, Sweden

### **Technology and the Consumer**

Per Buch Andreasen, Gentofte University Hospital, Denmark Ralph Crawshaw, Private Practitioner, Oregon, U.S.A.

#### **Assessing Nursing**

Mary O. Mundinger, Columbia University School of Nursing, U.S.A. Duncan Neuhauser, Case-Western Reserve University, U.S.A.

#### **Technology Assessment of Medical Informatics**

Charles D. Flagle, Johns Hopkins University, U.S.A.

Cambridge University Press

The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU, England 40 West 20th Street, New York, NY 10011, U.S.A. 10 Stamford Road, Oakleigh, Melbourne 3166, Australia

#### Printed in the United States of America