

Subtle Energies & Energy Medicine

Dream Logic by Maureen Shaughnessy GUEST EDITOR

DEBRA ALFORD

ASSOCIATE EDITOR

ELMER GREEN, PH.D.

MANAGING EDITOR

DENISE LEWIS PREMSCHAK

DESIGN EDITOR

JUSTIN BLOCK

JOURNAL ADVISORY BOARD

ROBERT O. BECKER, M.D. • DANIEL BENOR, M.D. • WILLIAM G. BRAUD, PH.D. WILLIAM COLLINGE, PH.D., M.P.H. • LOLAFAYE COYNE, PH.D. • STEVEN L. FAHRION, PH.D. WILLIAM GOUGH, M.S. • BERNARD GRAD, PH.D. • DOLORES KRIEGER, PH.D. JEFF LEVIN, PH.D., M.P.H. • E. STANTON MAXEY, M.D. • GLADYS MCGAREY, M.D. PATRICIA NORRIS, PH.D. • DEAN I. RADIN, PH.D. • BEVERLY RUBIK, PH.D. C. NORMAN SHEALY, M.D., PH.D. • CHARLES R. TART, PH.D. WILLIAM A. TILLER, PH.D. • SCOTT WALKER, M.D.

ISSSEEM BOARD OF DIRECTORS

PRESIDENT

JAMES L. OSCHMAN, PH.D.

DIRECTORS

LILLY CONIGLIO, M.A. • STEVEN FAHRION, Ph.D. • KATE HASTINGS, Th.M., CHAIR OF THE BOARD CHRISTINE HIBBARD, Ph.D. • GILAH YELIN HIRSCH, MFA • KAREN MALIK, M.A., DIRECTOR PATRICIA NORRIS, Ph.D. • ANN NUNLEY, Ph.D. • BOB NUNLEY, Ph.D., WISDOM COUNCIL REPRESENTATIVE CLAUDE SWANSON, Ph.D. • CHARLES T. TART, Ph.D., PRESIDENT ELECT 2009/2010 LYNN VAN BUREN, M.A. • BERNARD O. WILLIAMS, Ph.D.

CHIEF EXECUTIVE OFFICER

DENISE LEWIS PREMSCHAK

FOUNDING PRESIDENT

ELMER GREEN, PH.D.

The Mission of ISSSEEM is to serve as an open forum for scientific and intuitive exploration of integrative healing, applied spirituality , and the subtle realms.

WWW.ISSSEEM.ORG

The International Society for the Study of Subtle Energies and Energy Medicine is a non-profit, public benefit corporation based in Colorado. Submissions must conform to guidelines detailed at the end of the Journal. © 2008 by The International Society for the Study of Subtle Energies and Energy Medicine.

Society Mailing Address: ISSSEEM, 2770 Arapaho Rd Suite 132 • Lafayette, CO 80026 telephone: 303-425-4625 • FAX: 866-269-0972

ISSN 1099-6591 e-mail: info@issseem.org • website: www.issseem.org

Subtle Energies & Energy Medicine Volume Twenty • Number One • 2009

SUBTLE ENERGIES AND ENERGY MEDICINE IS A PREMIER PEER-REVIEWED JOURNAL DESIGNED TO MEET THE NEEDS OF EXPERIMENTAL SCIENTISTS, OTHER EMPIRICAL RESEARCHERS, CLINICIANS, THEORETICIANS, HEALERS AND INVOLVED LAYPER-SONS WHO HAVE SCIENTIFIC INTEREST IN CONSCIOUSNESS, HEALING AND THE DYNAMICS OF HUMAN POTENTIAL. IT PROVIDES GUIDELINES, SCIENTIFIC BACKGROUND, AND SCIENTIFIC CREDIBILITY FOR ENERGY APPLICATIONS AND SUPPORTS INCREASED DIALOGUE AMONG CLINICIANS, HEALERS, AND THE SCIENTIFIC AND MEDICAL COMMUNITIES. THE JOURNAL INCLUDES LEADING EDGE EXPERIMENTAL RESEARCH, THEORETICAL ESSAYS, CLINICAL PAPERS, CASE REPORTS, PERSPECTIVES, COMMENTARIES AND OTHER ARTICLES OF GENERAL INTEREST. Published papers address the study of subtle ENERGIES AND INFORMATIONAL SYSTEMS THAT INTERACT WITH THE HUMAN PSYCHE AND PHYSIOLOGY, EITHER PERTURBING OR ENHANCING HEALTHY HOMEOSTASIS. EXPLICITLY INTERDISCI-PLINARY, FIELDS MAY INCLUDE, BUT ARE NOT LIMITED TO, COMPLEMENTARY AND ALTERNATIVE MEDICINE, APPLIED PSYCHOPHYSIOLOGY AND BIOFEEDBACK, PSI, NEW PHYSICS, AND BIOELECTRO-MAGNETIC MEDICINE.

THE INTERNATIONAL SOCIETY FOR THE STUDY OF SUBTLE ENERGIES AND ENERGY MEDICINE,

KNOWN AS ISSSEEM, IS AN INTERDISCIPLINARY MEMBERSHIP ORGANIZATION THAT SUPPORTS THE STUDY OF THE BASIC SCIENCES AND MEDICAL AND THERAPEUTIC APPLICATIONS OF SUBTLE ENERGIES AND ENERGY MEDICINE. ISSSEEM IS SUSTAINED BY MEMBER DUES AND GENEROUS CONTRIBUTIONS FROM INDIVIDUALS, FOUNDATIONS AND INSTITU-TIONS.

VISIT US AT WWW.ISSSEEM.ORG FOR MORE INFORMATION ABOUT OUR ANNUAL CONFERENCE, BRIDGES MAGAZINE AND THE BENEFITS OF MEMBERSHIP.

CONTENTS

