

# Dartmouth Community Medical School

Spring 2002



## WHAT'S ON YOUR MIND?

*The miraculous 3-pound universe inside  
your head—the next frontier of medicine.*

### EIGHT WEEKLY SESSIONS

*Session 1: Tuesday, April 2*

- **YOUR BRAIN: AN OWNER'S MANUAL**  
*An overview of neurons, glia, other "gray matter"—  
and how they process information.*

*Session 2: Tuesday, April 9*

- **BRAINS HAVE "ATTACKS," TOO!**  
*The current science and speculation on strokes, coma,  
and death.*

*Session 3: Tuesday, April 16*

- **THE SENSE-ATIONAL BRAIN**  
*A close look at vision and the relationship between  
sensation and pain.*

*Session 4: Tuesday, April 23*

- **SLEEP, DREAMS, AND STRESS**  
*The relationship between our sleeping and waking states.*

*Session 5: Tuesday, April 30*

- **GET SMART!**  
*How we learn and remember (including the mysteries  
of the adolescent brain).*

*Session 6: Tuesday, May 7*

- **THE AGING BRAIN**  
*Understanding and treating Alzheimer's, Parkinson's,  
and other dysfunctions.*

*Session 7: Tuesday, May 14*

- **THE BRAIN INFLAMED**  
*Brain inflammations and infections, from multiple sclerosis  
to mad cow disease.*

*Session 8: Tuesday, May 21*

- **WHEN THE BRAIN GOES HAYWIRE**  
*Epilepsy, seizures, headaches, migraines, and more.*

### DISTINGUISHED FACULTY

#### DARTMOUTH COLLEGE

Abigail A. Baird, PhD, *Research Fellow, Psychological and  
Brain Sciences*

William M. Kelley, PhD, *Assistant Professor of Psychological  
and Brain Sciences*

#### DARTMOUTH MEDICAL SCHOOL

James L. Bernat, MD, *Professor of Medicine (Neurology)*

Ann-Christine Duhaime, MD, *Director of Pediatric Neurosurgery  
and Neuroscience Program*

Julie Fago, MD, *Associate Professor of Medicine  
and of Community and Family Medicine*

Gisele J. Girault, MD, *Assistant Professor of Anesthesiology*

William F. Hickey, MD, *Professor of Pathology*

Morris Levin, MD, *Assistant Professor of Medicine (Neurology)*

Thomas A. Mellman, MD, *Associate Professor of Psychiatry*

William J. Rosen, MD, *Assistant Professor of Surgery (Ophthalmology)*

Robert B. Santulli, MD, *Assistant Professor of Psychiatry*

Michael J. Sateia, MD, *Associate Professor of Psychiatry*

Andrew J. Saykin, PhD, *Associate Professor of Psychiatry  
and of Radiology*

Rosalind A. Stevens, MD, *Associate Professor of Surgery  
(Ophthalmology)*

Elijah W. Stommel, MD, PhD, *Associate Professor of Medicine  
(Neurology)*

Surachai Supattapone, MD, PhD, *Assistant Professor of Biochemistry  
and of Medicine (Infectious Disease)*

Rand S. Swenson, MD, PhD, *Associate Professor of Anatomy  
and of Medicine (Neurology)*

Vijay M. Thadani, MD, PhD, *Associate Professor of Medicine  
(Neurology)*

### SERIES DATES

Tuesdays, April 2, 9, 16, 23, 30; May 7, 14, 21, 2002  
Kellogg Auditorium, Dartmouth Medical School Campus  
Hanover, New Hampshire

All sessions are 7:00–9:00PM.

A registration fee of \$25 covers all eight sessions. Directions  
and parking information will be mailed with your receipt.

### OPEN TO EVERYONE

*Register Now!*

*Space is limited. Registration ends  
March 25, 2002.*

*Questions? Call (603) 653-1568*