



The Winnipeg Chapter Society for Neuroscience in conjunction with Brain Awareness Week



presents... **Dr. Carl Cotman, PhD**
Public Lecture

*“Strategies for delaying cognitive decline with age and
Alzheimer's Disease.”*

Thursday, April 6, 2006

7:00-8:00PM

Samuel Cohen Auditorium
St. Boniface Research Centre
351 Tache Avenue
Reception to follow in Atrium

Research Lecture

*“Mechanisms underlying early neuronal dysfunction during brain aging:
Amyloid and pro-inflammatory cytokines suppress BDNF signal
transduction”*

Friday, April 7, 2006

12:00-1:00PM

Theatre C, 2nd Floor
Basic Medical Sciences Building
University of Manitoba
730 William Avenue

**All Are Welcome to Attend
Free Admission**

1:00-4:00PM

**Brodie Centre Atrium
Reception, Neuroscience
Poster Display,**

& Non-profit Organization Booths



Carl W. Cotman, Ph.D. is a Professor at the University of California, Irvine in the Departments of Neurobiology and Behavior at the School of Biological Sciences; and Neurology in the College of Medicine. He is also Director at the University of California Institute for Brain Aging and Dementia, a multi-disciplinary research effort combining basic science and clinical research in the areas of neurology, molecular biology, neurobiology and biochemistry. His landmark studies at UCI since 1968 have advanced the understanding of Alzheimer's, Parkinson's, and other age-related disorders, and his recent research on exercise and antioxidants has led to the development of strategies to promote successful brain aging. Due to his outstanding achievements and work, Dr. Cotman is a 2004 UCI Medal recipient which is The

University of California, Irvine's highest honor. This award is in recognition of excellent support for the university's mission of teaching, research and public service. He has published over 671 papers and 7 books to date.

For more information contact Sharon McCartney 789-3770 or visit www.sfn-manitoba.ca

The Winnipeg Chapter SfN gratefully acknowledges the following for their support:

Alzheimer's Society Manitoba	Epilepsy Association, Inc (Manitoba)	Parkinson Society Manitoba
Canadian Inst. of Health Research	Huntington Society of Canada	Society for Neuroscience
Centre on Aging, Univ. Manitoba	Manitoba Brain Injury Association	St. Boniface Research Foundation
Dept. Pharmacology & Therapeutic	Manitoba Schizophrenia Society, Inc.	St. Boniface Hospital Research Ctr
Div. of Neurodegenerative Disorders	Mental Health Ed. Resource Centre	University of Manitoba