The Tulane University Neuroscience Program
presents
The 4th Annual Andrew C. McInvale Memorial Symposium
“Mechanisms of Stress”

Monday, June 14th, 2010
1:30 PM – 5:00 PM
Freeman Auditorium, Tulane University

1:30 Opening Remarks
Jeff Tasker, Director, Tulane Neuroscience Program

1:40 “Neural Mechanisms of Stress Adaptation and Stress Pathology”
James Herman, Ph.D.
Department of Psychiatry
University of Cincinnati School of Medicine

2:20 “Physiological Mechanisms of Stress Sensitization”
Jeff Tasker, Ph.D.
Department of Cell and Molecular Biology
Tulane University

2:40 “Differential Changes in Histone Acetylation in Chronic and Acute Stress”
Laura Schrader, Ph.D.
Department of Cell and Molecular Biology
Tulane University

3:00 “Restructuring Brain Circuitry in Response to Chronic Variable Stress”
Fiona Inglis, Ph.D.
Department of Cell and Molecular Biology
Tulane University

3:20 Coffee Break

3:40 “Stress Effects on Neural Functioning: Accounting for Sex and Age”
Victoria Luine, Ph.D.
Department of Psychology
Hunter College

4:20 “Sex Differences in the Effects of Postnatal Stress on Later Cognition”
Gary Dohanich, Ph.D.
Department of Psychology
Tulane University

4:40 “Modeling Stress-Related Behavior in Zebrafish”
Allan Kaluﬀ, Ph.D., Ph.D.
Department of Pharmacology
Tulane Medical School

5:00 Reception, Woodward Way