AUTOPHAGY
in Health & Disease

THURSDAY 05 MAY
University of Michigan Life Sciences Institute
TENTH ANNUAL SYMPOSIUM

BIOMEDICAL SCIENCE RESEARCH BUILDING
KARR AUDITORIUM
1102 East Huron Place • Ann Arbor MI 48109

9:00 am
Welcome & Opening Remarks:
Alan Sener, PhD
Associate Dean for Life Sciences
9:15 am
“Autophagy: The Mangoing of Autophagy & Art”
Daniel J. Knapp, MD
Professor of Life Sciences, Research Professor, Life Sciences Institute,
Professor of Molecular and Developmental Biology, University of Michigan

10:00 am
Morning Break

10:15 am
“Physiological Role of Autophagy inPrecioes”
Kazuyuki Takeuchi, MD, PhD
Professor, Department of Physiology & Cell Biology,
Tokyo Medical and Dental University

11:05 am
“Autophagy — An Emerging Immunological Paradox”
Vivek Kerkar, PhD
Professor & Chair, Department of Molecular Genetics &
Microbiology, University of New Mexico Health Sciences Center

12:00 pm
Lunch Break

1:30 pm
“Autophagy in the Regulation of Cellular Homeostasis and Proteostasis Against Neuronal Degeneration”
E. C. Robertson, M.D.
Professor of Molecular Neurosciences, Cambridge Institute
for Medical Research, University of Cambridge

2:15 pm
“Selective Autophagy in Aging & Age-Related Disorders”
Amir Hassan, M.D., Ph.D.
Professor, Department of Developmental & Molecular Biology,
Massachusetts General Hospital Research Center Institute for
Aging Research, Albert Einstein College of Medicine

2:30 pm
Afternoon Break

3:15 pm
Keynote/Introduction:
University of Michigan President, Mary Sue Coleman

3:30 pm
“Exercise, Autophagy, & Beneficial Metabolic Effects”
Beth Levine, M.D.
Professor of Internal Medicine & Microbiology-Howard Hughes Medical Institute, University of Texas Southwestern Medical Center

4:15 pm
Closing Remarks:
Alan Sener, PhD
Mary Sue Coleman Director of the Life Sciences Institute

This event is free & open to the public.