SUNDAY, OCTOBER 4
Arrival and Registration

MONDAY, OCTOBER 5
Welcome and Keynote Address
Eric H. Baehrecke, University of Massachusetts Medical School, USA
Autophagy and Cell Death

New Insights in Molecular Regulation of Autophagy
Noboru Mizushima, University of Tokyo, Japan
Molecular Regulation of Autophagosome Formation
David C. Rubinsztein, Cambridge Institute for Medical Research, UK
Platforms for Autophagosome Assembly
Phyllis I. Hanson, University of Michigan, USA
Endolysosomal Damage
Short Talk(s) Chosen from Abstracts

Workshop 1
Short Talks Chosen from Abstracts

Non-Canonical Forms of Autophagy
Tassula Proikas-Cezanne, University of Tuebingen, Germany
Non-Canonical Autophagy Mediates Immunotolerant Mechanisms
Speaker to be Announced
Short Talk(s) Chosen from Abstracts

Poster Session 1

TUESDAY, OCTOBER 6
Selective Forms of Autophagy
Ana Maria Cuervo, Albert Einstein College of Medicine, USA
Chaperone Mediated Autophagy
Ivan Dikic, Goethe University Medical School, Germany
ER-Phagy
Richard J. Youle, NINDS, National Institutes of Health, USA
Mitophagy
Anne Simonsen, University of Oslo, Norway
Regulation of Autophagy by Lipid-Binding Proteins
Short Talk(s) Chosen from Abstracts

Targeting Autophagy to Treat Human Diseases
Leon O. Murphy, Casma Therapeutics, USA
New Drugs Modulating Autophagy
Martin McMahon, University of Utah School of Medicine, USA
Combined Targeting of RAS Signaling Plus Autophagy as a Future Treatment Strategy for Cancer
Herbert (Skip) W. Virgin, Vir Biotechnology, USA
New Therapies for Infectious Diseases
Short Talk(s) Chosen from Abstracts

THURSDAY, OCTOBER 8
Autophagy and Disease
Felix Randow, Medical Research Council, UK
Autophagy and Bacterial Infection
Beth Levine, University of Texas Southwestern Medical Center, USA
Autophagy and Inflammation
Guido Kroemer, Cordeliers Research Center, France
Autophagy and Obesity
Masaaki Komatsu, Juntendo University School of Medicine, Japan
Autophagy in Liver Diseases
Short Talk(s) Chosen from Abstracts

Workshop 2
Short Talks Chosen from Abstracts

Autophagy and Aging
Katja Simon, University of Oxford, UK
Autophagy in Immune Differentiation and Senescence
Hong Zhang, Chinese Academy of Sciences, China
Autophagy Regulation in C. elegans
Martin Graef, Max Planck Institute for Biology of Aging, Germany
Autophagy and Cellular Aging
Short Talk(s) Chosen from Abstracts

Meeting Wrap-Up: Outcomes and Future Directions (Organizers)

* Session Chair † Invited but not yet accepted Program current as of February 17, 2020. Program subject to change. Meal formats are based on meeting venue. For the most up-to-date details, visit https://www.keystonesymposia.org.
FRIDAY, OCTOBER 9

Departure