MONDAY, OCTOBER 5

**Keynote Address**

Eric H. Baehrecke, University of Massachusetts Medical School, USA
*Autophagy and Cell Death*

**New Insights into the Molecular Regulation of Autophagy**

Noboru Mizushima, University of Tokyo, Japan
*Molecular Regulation of Autophagosome Formation*

Tassula Proikas-Cezanne, University of Tuebingen, Germany
*Regulation of WIPI Beta-Propeller Function in Autophagy*

**Speaker to be Announced**

Beth Levine, in memoriam

David C. Rubinsztein, Cambridge Institute for Medical Research, UK
*A DNM2 Centronuclear Myopathy Mutation Reveals a Link between Recycling Endosome Scission and Autophagy*

Fulvio Reggiori, University Medical Centre Groningen, Netherlands
*Molecular Regulation of Autophagosome Formation*

**Poster Session**

TUESDAY, OCTOBER 6

**Selective and Non-Canonical Autophagy**

Ana Maria Cuervo, Albert Einstein College of Medicine, USA
*Chaperone Mediated Autophagy*

Richard J. Youle, NINDS, National Institutes of Health, USA
*Mitophagy*

Anne Simonsen, University of Oslo, Norway
*Regulation of Autophagy by Lipid-Binding Proteins*

Martin McMahon, University of Utah School of Medicine, USA
*Combined Targeting of RAS Signaling Plus Autophagy as a Future Treatment Strategy for Cancer*

Patricia Boya, Centro de Investigaciones Biológicas, CSIC, Spain
*Autophagy in Neurodegenerative Diseases*

Jennifer Martinez, NIEHS, National Institutes of Health, USA
*Non-Canonical Autophagy Mediates Immunotolerant Mechanisms*

WEDNESDAY, OCTOBER 7

**Autophagy and Organelle Crosstalk**

Ivan Dikic, Goethe University Medical School, Germany
*ER-Phagy*

Alicia Melendez, Queens College - CUNY, USA
*Autophagy in Germline Development*

Rosa Puertollano, NHLBI, National Institutes of Health, USA
*Emerging New Roles of Lysosomes in Cellular Response to Stress*

Felix Randow, Medical Research Council, UK
*Autophagy and Bacterial Infection*

Masaaki Komatsu, Juntendo University School of Medicine, Japan
*Autophagy in Liver Diseases*

THURSDAY, OCTOBER 8

**Autophagy and Disease, New Therapeutic Opportunities**

Guido Kroemer, Cordeliers Research Center, France
*Autophagy and Obesity*

Katja Simon, University of Oxford, UK
*Cell-Extrinsic Role of Autophagy in Inflammation*

Herbert (Skip) W. Virgin, Vir Biotechnology, USA
*New Therapies for Infectious Diseases*

Hong Zhang, Chinese Academy of Sciences, China
*Autophagy Regulation in C. elegans*

Leon O. Murphy, Casma Therapeutics, USA
*New Drugs Modulating Autophagy*