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Cell biologists, Biochemists, Molecular biologists, Neurobiologists, Biophysicists

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cell mechanics, atomic force microscopy, membrane mechanics, acoustic resonators, electric cell-substrate impedance sensing

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NF-kappaB, nervous system, neural stem cells, signal transduction, neuroprotection

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Protease, calpain, muscle biology, muscular dystrophy

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Cell organelles, biogenesis of mitochondria, protein sorting, membrane proteins, protein assembly

Tassula Proikas-Cezanne, Eberhard Karls University Tübingen, Munich, Germany
Autophagy, cancer, high-throughput/content imaging

Lawrence A. Quilliam, Indiana University School of Medicine, Indianapolis, Indiana, United States
Ras family GTPases, mTOR, signal transduction

Fulvio Reggiori, Academic Medical Centre Groningen Department of Biomedical Sciences of Cells and Systems, Groningen, Netherlands
autophagy, endosomes, endocytosis, vacuole, membrane trafficking, yeast

Des R. Richardson, Griffith University, Nathan, Queensland, Australia
Anti-tumor agents, chemotherapy, metastasis suppression, thiosemicarbazones, iron

Juan Rosado, University of Extremadura, Badajoz, Spain
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Mark Turner, Nottingham Trent University, Nottingham, United Kingdom
Glucolipotoxicity; insulin secretion; inflammation; cytokine signalling; NF-kappaB

Rebecca M. Voorhees, California Institute of Technology, Pasadena, California, United States
Protein Biogenesis, Structural Biology, Quality Control, Membrane Proteins

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