

2016

Mini-symposium on AMPK: from signaling pathways to human diseases

Date : Nov 18, 2016 (12:50 -17:30)

Place : National Taiwan University, College of Medicine, R103 Lecture Room



Dr. Russell Jones

Associate Professor, Department of Physiology, Goodman Cancer Research Centre, McGill University, Canada

The LKB1-AMPK pathway and metabolic control in cancer: energy sensing and beyond

13:00-13:40



Dr. Dar-Shong Lin

Senior Physician, Director, Mitochondrial Research Medicine, Mackay Memorial Hospital Assistant Professor, Mackay Medical College, Taipei, Taiwan

AMPK signaling pathway underlies the metabolic inflexibility in mitochondria disorder

13:40-14:05



Dr. Fang-Jen Lee

Distinguished Professor, Institute of Molecular Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan

Snf1/AMPK regulates Arf GTPase signaling for cell invasive growth: from yeast to humans

14:05-14:30



Dr. Arnim Pause

Professor, Department of Biochemistry, The Rosalind and Morris Goodman Cancer Research Centre, McGill University, Canada

Characterization of the tumor suppressor folliculin in *C. elegans* and mammals: exciting phenotypes and pathways

14:30-15:10



Dr. Tien-Jyun Chang

Associate Professor, Department of Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan

The roles of AMPK on islet beta cells – insulin secretory capacity and cell survival

15:30-15:55

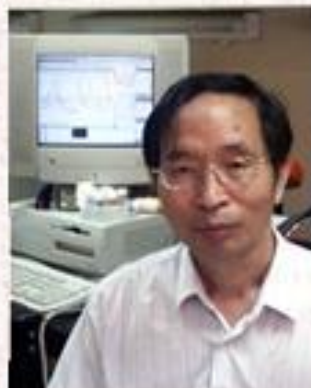


Dr. Benoit Viollet

Junior Director of Research at INSERM, Paris, France.

Targeting AMPK, a dual player at the crossroad between metabolism and inflammation

15:55-16:35



Dr. Ming-Jai Su

Emeritus Professor, Department of Pharmacology, College of Medicine, National Taiwan University, Taipei, Taiwan

Cardioprotective effect of synthetic caffeic acid derivative – Role of AMPK and AKT

16:35-17:00



Dr. Wan-Wan Lin

Distinguished Professor, Department of Pharmacology, College of Medicine, National Taiwan University, Taipei, Taiwan

Multiple functions of AMPK in inflammatory and allergic responses

17:00-17:25

主辦單位



協辦單位



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