

Recent Advances and Controversies in Measurement of Energy Metabolism

Fribourg, Switzerland

20-22 October 2017



RACMEM-2017

This triennial international conference provides a unique forum for researchers from both academia and industry sectors (nutritional, physiological monitoring, pharmaceutical, nutraceutical) to learn and discuss recent advances in measuring energy metabolism & substrate oxidation in humans and animal models, and in research areas that cut across the fields of energy balance and weight regulation, obesity, malnutrition, cachexia and sports.

Themes including:

Calorimetry Measurements & Data Adjustments
Physical Activity, Sedentarity & Sleep
Energy Metabolism Measurements over 24h or more
Organ/Tissue Thermogenesis & Fuel Substrate Trafficking

Symposia sessions
Debate & Points-of-View sessions
Short Oral communications
Poster presentations

Two pre-meeting satellites:

'Current Issues in Doubly-Labeled Water'

'Novel Concepts in Body Composition'

For more programme details:
www.racmem2017.org

International Organizing Committee

Abdul Dulloo (University of Fribourg, Switzerland)

Ed Melanson (University of Colorado Denver, USA)

Jennifer Miles-Chan (Univ. of Auckland, New Zealand)

Kong Chen (NIDDK, National Institute of Health, USA)

Shigeho Tanaka (National Institute of Health, Japan)

Yves Schutz (Eurobesitas & Univ. Fribourg, Switzerland)

Dale Schoeller (University of Wisconsin-Madison, USA)

Guy Plasqui (Maastricht University, The Netherlands)

John Speakman (Univ of Aberdeen & Chinese Academy of Sciences)

Paul Maclean (University of Colorado Denver, USA)

Steve Hemysfield (Pennington Biomedical Research Center, USA)

Registration & Abstract Submission now open!

Submit before 30 June for consideration as a short oral communication & to receive the «early-bird» discounted rate.

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Confirmed Speakers:

Abdul Dulloo (University of Fribourg, Switzerland)
Anja Bosy-Westphal (University of Hohenheim, Germany)
Audrey Bergouignan (Institut Pluridisciplinaire Hubert CURIE, France)
Dale Schoeller (University of Wisconsin-Madison, USA)
Denis Richard (Université Laval, Canada)
Ed Melanson (University of Colorado Denver, USA)
Eric Ravussin (Pennington Biomedical Research Center, USA)
Esa Hohtola (University of Oulu, Finland)
François Haman (University of Ottawa, Canada)
Guy Plasqui (Maastricht University, The Netherlands)
James Stubbs (University of Leeds, England, UK)
Jennifer Miles-Chan (University of Auckland, New Zealand)
Jennifer Rood (Pennington Biomedical Research Center, USA)
John Speakman (University of Aberdeen & Chinese Academy of Sciences)
Klaus Westerterp (Maastricht University, The Netherlands)
Kong Chen (NIDDK, National Institute of Health, USA)
Korinna Huber (University of Hohenheim, Germany)
Kumpei Tokuyama (University of Tsukuba, Japan)
Leanne Redman (Pennington Biomedical Research Center, USA)
Manfred Müller (University of Kiel, Germany)
Martin Klingenspor (Technische Universität München, Germany)
Patrick Even (AgroParisTech, Paris, France)
Paul Maclean (University of Colorado Denver, USA)
Steve Hemysfield (Pennington Biomedical Research Center, USA)
Tim Nagy (University of Alabama-Birmingham, USA)
Wouter van Marken Lichtenbelt (Maastricht University, Netherlands)
Yosuke Yamada (National Institute of Health & Nutrition, Japan)
Yves Schutz (Eurobesitas & Univ. of Fribourg, Switzerland)

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