

## Energy & Macronutrient Metabolism RIS

### Activities:

Sunday, April 3, 2016. 3:00 – 5:00 PM

Energy and Macronutrient Metabolism RIS Business Meeting and Hot Topics Seminar

Room: San Diego Convention Center 33BC

### Award Competition:

Saturday, April 2. 5:00 – 7:00 PM ASN's Emerging Leaders in Nutrition Science Poster Competition

### Minisymposia:

Sunday, April 3. 8:00 – 10:00 AM

#### **EMM: Dietary Fatty Acids and Health**

Chair: Elizabeth Parks

Co-Chair: Qiong Hu

Room: 30 B

Monday, April 4. 8:00 – 10:00 AM

#### **EMM: Lipid and Fatty Acid Metabolism and Transport**

Chair: Jesse M. Ellis

Co-Chair: Miriam M. Jacome-Sosa

Room: 33A

Monday, April 4. 8:00 – 10:00 AM

#### **EMM: Metabolic Phenotyping, Metabolomics and Biomarkers**

Chair: Matthew R. Panasevich

Room: 29C

Monday, April 4. 3:00 – 5:00 PM

#### **EMM: Obesity and the Metabolic Syndrome (Co-sponsor: Obesity RIS)**

Chair: Brian Piccolo

Co-Chair: Elizabeth Reverri

Room: 29C

Tuesday, April 5. 8:00 – 10:00 AM

#### **EMM: Energy Balance, Macronutrients and Weight Management**

Chair: Sai K. Das

Co-Chair: James P. Karl

Room: 29C

Tuesday, April 5. 10:30 AM – 12:30 PM

#### **EMM: Protein Intake and Health Implications**

Chair: Anna Thalacker-Mercer

Co-Chair: Micah Drummond

Room: 33A

Tuesday, April 5. 10:30 AM – 12:30 PM

#### **EMM: Diet and/or Exercise Regulation of Food Intake (Co-sponsor: Obesity RIS)**

Chair: Nick Bellissimo

Co-Chair: Britt Freeman

Room: 29C

Tuesday, April 5. 3:00 – 5:00 PM

#### **EMM: Protein and Amino Acid Metabolism**

Chair: El-Kadi Samer

Room: 29C

### Poster sessions:

Sunday, April 3.

- EMM: Lipid and Fatty Acid Metabolism and Transport
- EMM: Energy and Macronutrient Metabolism and the Gut
- EMM: Metabolic Phenotyping, Metabolomics and Biomarkers

Monday, April 4.

- EMM: Energy Balance, Macronutrients and Weight Management
- EMM: Obesity and the Metabolic Syndrome (Co-sponsor: Obesity RIS)
- EMM: Protein and Amino Acid Metabolism

Tuesday, April 5.

- EMM: Carbohydrate Metabolism
- EMM: Diet and/or Exercise Regulation of Food Intake (Co-sponsor: Obesity RIS)
- EMM: Energy Metabolism and Aging (Co-sponsored: Aging and Chronic Disease RIS)
- EMM: Dietary Fatty Acids and Health
- EMM: Protein Intake and Health Implications

### Symposia:

Saturday, April 2. 3:00 – 5:00 PM

#### **Dietary Fiber's Essentiality for the Intestine and the Microbiota.**

Saturday, April 2. 3:00 – 5:00 PM

#### **Sex and Metabolism: Late Breaking Research on the Role of Estrogen Receptors in Cardiometabolic Health.**

Sunday, April 3. 10:30 AM – 12:30 PM

#### **ASN Opening Plenary Session**

Monday, April 4. 8:00 – 10:00 AM

#### **Red and Processed Meats and Health: Controversies for Dietary Guidance**

Monday, April 4. 10:30 AM – 12:30 PM

#### **The Presidential Symposium: Systems Approaches to Nutrition: Where We are and Where We are Going**

Tuesday, April 5, 7:00 – 8:30 AM

#### **Using the NIH Body Weight Planner for Nutrition Research and Counseling**

Wednesday, April 6. 8:00 – 10:00 AM

#### **Promise of Metabolomics for Advancing Nutrition Research**