



American Society for Nutrition
Excellence in Nutrition Research and Practice

American Society for Nutrition @ Experimental Biology 2017

Please visit our website scientificsessions.nutrition.org for program updates.

Join us for the American Society for Nutrition's (ASN) 81st Scientific Sessions and Annual Meeting at Experimental Biology 2017 in Chicago! Our program convenes scientists and clinicians from around the world to analyze and share timely and significant advances in nutrition-related basic science and clinical, translational and public health research. The program features:

- ▶ Scientific symposia and educational sessions organized around the following themes:
 - o Cellular and Molecular Nutrition
 - o Clinical and Translational Nutrition
 - o Global and Community Nutrition
 - o Nutrition Across the Lifespan
 - o Nutritional Epidemiology
 - o Education
- ▶ More than 2,000 original research studies presented in oral and poster sessions;
- ▶ Special lectures and addresses delivered by some of the most recognized names in the field of nutrition; and
- ▶ Invaluable networking opportunities.

Targeted Programming

- ▶ **Agriculture, Nutrition and Health in a Changing Environment: Making Connections to Address Global Priorities**, a pre-conference to be held Friday, April 21.
- ▶ **Advances in Pediatric Nutrition**, targeted programming to be held Saturday, April 22.

Award Lectures

- ▶ **W.O. Atwater Memorial Lecture:** Recognizes a scientist who has made unique contributions toward improving the diet and nutrition of people around the world in honor of Wilbur Olin Atwater (1844-1907), the U.S. Department of Agriculture's first chief of nutrition investigations.
- ▶ **Gilbert A. Leveille Lectureship and Award:** Recognizes outstanding research and/or public service at the interface between the disciplines of nutrition and food science, over a period of five years or more, which has contributed to improved health and well-being.
- ▶ **Kellogg Prize for International Nutrition Research and Lecture:** Recognizes an individual actively engaged in research to benefit populations in non-industrialized countries and training new scientists for international nutrition research.
- ▶ **Robert Suskind and Leslie Lewinter-Suskind Pediatric Nutrition Lifetime Achievement Award Lecture:** Awarded to a physician, clinician or investigator who has made a significant lifetime contribution to the field of pediatric nutrition.



ASN on Demand

Nutrition science at **your** convenience! Access engaging talks on the latest nutrition research from your computer or mobile device through ASN's online portal, *ASN on Demand*. *ASN on Demand* offers session content via podcasts, slide-synced audio recordings and mp3 downloads. Visit <http://ondemand.nutrition.org/> to view select complimentary content and purchase additional sessions from previous ASN meetings.

Special offer for EB registrants! Add *ASN on Demand* to your registration for the special advance purchase price of \$100. Post-Meeting price increases to \$350. See page 7 (**refer to ASN section of society ticketed events page**) to sign-up or just check the box on your EB registration. Instructions and log-in information will be sent to you when content launches on *ASN on Demand*.

Visit scientificsessions.nutrition.org for the latest program details.

Oral and Poster Presentations

Abstracts selected for oral and poster presentation feature the latest advancements, emerging research and new innovative methods. Abstracts are grouped in the following content areas.

- ▮ Aging and Chronic Disease
- ▮ Community and Public Health Nutrition
- ▮ Carotenoids and Retinoids
- ▮ Diet and Cancer
- ▮ Dietary Bioactive Components
- ▮ Energy and Macronutrient Metabolism
- ▮ Experimental Animal Nutrition
- ▮ Maternal, Perinatal and Pediatric Nutrition
- ▮ Global Nutrition
- ▮ Medical Nutrition
- ▮ Microbiome
- ▮ Nutrition Education and Behavior Science
- ▮ Nutrient-Gene Interactions
- ▮ Nutritional Epidemiology
- ▮ Nutritional Immunology and Inflammation
- ▮ Nutrition Translation
- ▮ Obesity
- ▮ Vitamins and Minerals
- ▮ Sports Nutrition
- ▮ Sustainability
- ▮ Education and Training
- ▮ Policy

Networking Opportunities and Special Events

Take advantage of numerous opportunities to meet and network with your colleagues from around the globe, including:

- ▮ **Connect with fellow Students and Young Professionals:** ASN's Student Interest Group and Young Professional Interest Group meet the unique needs of students and young investigators in nutrition science. Join in the Graduate Students Breakfast, Speed Mentoring, Students Meet the Fellows and other popular networking activities.
- ▮ **Department Heads Breakfast** and other activities for faculty members.
- ▮ **Interest Groups:** Join hot-topic discussion sessions, mentoring activities, business meetings and other special events hosted by the ASN's fifteen Research Interest Sections and three Councils -- vibrant scientific communities that are vital to advancing nutrition science.

Other Special Events

- ▮ Emerging Leaders Poster Competition
- ▮ Opening Session
- ▮ Awards Ceremony
- ▮ Meet the ASN Journal Editors
- ▮ Fellows, 50-Year Members and Past Presidents Luncheon
- ▮ First-Time Attendee and New Member Orientation
- ▮ ASN Annual Business Meeting

Continuing Professional Education

ASN (Provider #NS010) is accredited and approved by the Commission on Dietetic Registration (CDR) as a provider of Continuing Professional Education (CPE) programs for Registered Dietitians. Learn more at scientificsessions.nutrition.org.

CONTACT THE ASN EDUCATION OFFICE:

Please contact
meetings@nutrition.org
 or 240-428-3650 if you have any
 questions regarding CPE.

Partnership and Sponsorship Opportunities

From conducting sponsored satellite programs to sponsoring session breaks, there are numerous opportunities for involvement in ASN's Scientific Sessions and Annual Meeting. Learn more at scientificsessions.nutrition.org.

ATTENTION STUDENTS AND YOUNG PROFESSIONALS

Each year, ASN awards more than \$90,000 in awards and travel grants to students and young professionals. To be considered, submit your research to one of more than 90 abstract categories related to nutrition, obesity, metabolism, public health, education and much more! See page 10 for a full list of abstract categories.

Clinical Emerging Leaders Award Competition

For graduate students or medical trainees submitting research in clinical nutrition

Organized by the Medical Nutrition Council

Graduate Student Research Award Competition

Tasks graduate students to hone their research presentation skills

Organized by the Nutritional Sciences Council

Global Nutrition Student Poster Competition

For graduate students submitting research on global nutrition topics

Organized by the Global Nutrition Council

Emerging Leaders in Nutrition Science Poster Competition

Recognizes the highest quality research presented by students and young investigators to ASN's abstract categories

Postdoctoral Research Award Competition

Challenges early-career scientists and clinicians in nutrition by providing a juried abstract review and special oral session in which they compete in presenting their research findings
Organized by the Young Professional Interest Group and Endowed by DuPont Nutrition & Health

Young Minority Investigator Oral Competition

Honors young minority investigators in a special oral session in which finalists compete in presenting their research findings
Organized by the Minority and Diversity Affairs Committee and Supported by DSM Nutritional Products

Nutrition Translation Award Competition for Early-Career Investigators

Provides an opportunity for early-career scientists and clinicians to demonstrate how their research can be translated to a defined audience to improve public health and/or health outcomes

Some award competitions require an ASN membership to be considered. Students can become ASN members for only \$35. To become an ASN member, visit nutrition.org/join.