

MARCH 4-8, 2026 | CHICAGO, IL | #DROS26



AMITA SEHGAL KEYNOTE SPEAKER

IMPORTANT DATES

January 6, 2026
Poster only abstract submission
January 15, 2026
Early registration deadline
February 3, 2026
Hotel reservation deadline



genetics-gsa.org/drosophila-2026

ABSTRACT TOPICS

- Cell biology: cytoskeleton, organelles, and trafficking
- Cell division and cell growth
- · Cell stress and cell death
- Chromatin, epigenetics, and genomics
- Evolution
- Immunity and the microbiome
- Initiatives in education, pedagogy, engagement, and outreach
- Models of human disease

- · Neural circuits and behavior
- Neural development and physiology
- Patterning, morphogenesis, and organogenesis
- Physiology, metabolism, and aging
- Regulation of gene expression
- Reproduction and gametogenesis
- · Stem cells, regeneration, and tissue injury
- Techniques and technology

POSTER-ONLY ABSTRACT SUBMISSION DUE JANUARY 6, 2026!

Get direct feedback through one-on-one conversations, build stronger communication skills, grow your confidence, meet potential collaborators, mentors, or employers, and open doors for your academic and professional journey!

Scientific Organizers: Daria Siekhaus, co-chair; Pelin Volkan, co-chair; Cassandra Extavour, Rodrigo Fernandez-Gonzalez, Jacob Kagey, and Akhila Rajan

