



Advances in Genome Biology and Technology

2024 General Meeting

Orlando, Florida

Sunday, Feb. 4, 2024 Transfers from Orlando International Airport (MCO)

12:00 p.m. – 7:00 p.m. **Meeting Registration / Hospitality Desk**
Palms Registration

Monday, Feb. 5 Transfers from Orlando International Airport (MCO)

8:00 a.m. – 7:00 p.m. **Meeting Registration / Hospitality Desk**
Palms Registration

10:00 a.m. – 4:00 p.m. **Pre-Conference**
Grand Sierra Ballroom D&E

10:00 a.m. – 11:00 a.m. **TBA**

1:00 p.m. – 4:00 p.m. **TBA**

Scientific Program

Plenary Session: **Genomics I (Eric Green, National Human Genome Research Institute, Chair)**
Palms Ballroom II & III

5:00 p.m. – 5:10 p.m. **Opening Remarks**

5:10 p.m. – 5:40 p.m. **Stephanie Hicks, Johns Hopkins**

5:40 p.m. – 6:10 p.m. **Anshul Kundaje, Stanford University**

6:10 p.m. – 6:30 p.m. **Abstract Selected Talk**

6:30 p.m. – 6:50 p.m. **Abstract Selected Talk**

6:50 p.m. – 7:10 p.m. **Abstract Selected Talk**

7:15 p.m. – 10:00 p.m. **Welcome Reception**
Poolside

Tuesday, Feb. 6 **(Morning)**

7:30 a.m. – 9:00 a.m. **Breakfast**
Palms Entrance

8:00 a.m. – 8:00 p.m. **Meeting Registration / Hospitality Desk**
Palms Registration

Plenary Session: **Evolutionary Genomics (Beth Shapiro, University of California, Santa Cruz, Chair)**
Palms Ballroom II & III

9:00 a.m. – 9:30 a.m. **Kirsten Bos, Max Planck Institute**

9:30 a.m. – 10:00 a.m. **Bridgett von Holdt, Princeton University**

10:00 a.m. – 10:30 a.m. **Sean Eddy, Harvard University**

10:30 a.m. – 11:00 a.m. **Coffee Break**
Sponsor Promenade

11:05 a.m. – 11:25 a.m. **Abstract Selected Talk**

11:25 a.m. – 11:45 a.m. **Poster Flash Talks**

Tuesday, Feb 6 **(Afternoon)**

12:00 p.m. – 1:30 p.m. **Gold Sponsor Workshop & Lunch**
Grand Sierra Ballroom D&E

12:00 p.m. – 1:30 p.m. **AGBT Lunch**
The Grove

1:30 p.m. – 3:30 p.m.	Poster Session with Coffee & Dessert Palms Ballroom I
Plenary Session:	Biology (Penelope Bonnen, Baylor College of Medicine, Chair) Palms Ballroom II & III
3:30 p.m. – 4:00 p.m.	Mark Blaxter, Wellcome Sanger Institute
4:00 p.m. – 4:20 p.m.	Abstract Selected Talk
4:20 p.m. – 4:40 p.m.	Abstract Selected Talk
4:40 p.m. – 5:00 p.m.	Abstract Selected Talk
Tuesday, Feb 6	(Evening)
5:15 p.m. – 7:15 p.m.	Sponsor Dine Around Hotel restaurants/refreshment venues <i>Dine around is a fun way to meet, mingle, and enjoy different light bites at multiple locations courtesy of AGBT sponsors</i>
5:15 p.m. – 7:15 p.m.	Women’s Networking Event Boca Patio
Concurrent Session:	
7:30 p.m. – 9:30 p.m.	Cancer (John McPherson, University of California, Davis, Chair) Grand Sierra Ballroom D&E
7:30 p.m. – 7:50 p.m.	TBA
7:50 p.m. – 8:10 p.m.	TBA
8:10 p.m. – 8:30 p.m.	TBA
8:30 p.m. – 8:50 p.m.	TBA
8:50 p.m. – 9:10 p.m.	TBA
9:10 p.m. – 9:30 p.m.	TBA
Concurrent Session:	
7:30 p.m. – 9:30 p.m.	Computational Biology (Mike Zody, New York Genome Center, Chair) Palms Ballroom II & III
7:30 p.m. – 7:50 p.m.	TBA

7:50 p.m. – 8:10 p.m.	TBA
8:10 p.m. – 8:30 p.m.	TBA
8:30 p.m. – 8:50 p.m.	TBA
8:50 p.m. – 9:10 p.m.	TBA
9:10 p.m. – 9:30 p.m.	TBA
Starting at 9:30 p.m.	Sponsor’s Social (Connect, Collaborate, and Chill) Sponsor Promenade
Wednesday, Feb 7	(Morning)
7:30 a.m. – 9:00 a.m.	Breakfast Palms Entrance
8:00 a.m. – 7:00 p.m.	Hospitality Desk Palms Registration
Plenary Session:	Genetics (Stephen Montgomery, Stanford University School of Medicine, Chair) Palms Ballroom II & III
9:00 a.m. – 9:30 a.m.	Melissa Davis, Weill Cornell Medicine
9:30 a.m. – 10:00 a.m.	Melina Claussnitzer, Broad Institute, Massachusetts General Hospital, Harvard Medical School
10:00 a.m. – 10:30 a.m.	Keolu Fox, University of California, San Diego
10:30 a.m. – 11:00 a.m.	Coffee Break Sponsor Promenade
11:00 a.m. – 11:20 a.m.	Abstract Selected Talk
11:20 a.m. – 11:40 a.m.	Next Gen Leadership Awards (Eric Green, NHGRI, Elinor Karlsson, Broad Institute, MIT and Harvard, Beth Shapiro, University California, Santa Cruz, Co-Chairs)
Wednesday, Feb 7	(Afternoon)

12:00 p.m. – 2:15 p.m.	Silver Sponsor Workshops and Lunch Grand Sierra Ballroom D&E
12:05 p.m. – 1:05 p.m.	Silver 1 Sponsor Workshop and Lunch
1:10 p.m. – 2:10 p.m.	Silver 2 Sponsor Workshop and Lunch
12:00 p.m. – 2:10 p.m.	AGBT Lunch The Grove
2:15 p.m. – 4:44 p.m.	Bronze Sponsor Workshops (Kim Doheny, Johns Hopkins Institute of Genetic Medicine, Chair) Palms Ballroom II & III
2:20 p.m. – 2:40 p.m.	Bronze 1 Sponsor
2:40 p.m. – 3:00 p.m.	Bronze 2 Sponsor
3:00 p.m. – 3:20 p.m.	Bronze 3 Sponsor
3:20 p.m. – 3:35 p.m.	Bronze 4 Sponsor
3:35 p.m. – 3:50 p.m.	Bronze 5 Sponsor
3:50 p.m. – 4:05 p.m.	Bronze 6 Sponsor
4:05 p.m. – 4:20 p.m.	Bronze 7 Sponsor
4:20 p.m. – 4:32 p.m.	Bronze 8 Sponsor
4:32 p.m. – 4:44 p.m.	Bronze 9 Sponsor
4:45 p.m. – 6:10 p.m.	Poster Session and Wine & Cheese Reception Palms I Ballroom
Wednesday, Feb 7	(Evening)
6:10 p.m. – 7:25 p.m.	AGBT Dinner Palms Entrance

7:30 p.m. – 9:30 p.m. **Concurrent Session: Technology (Martin Hirst, University of British Columbia, Chair)**
Palms Ballroom II & III

7:30 p.m. – 7:50 p.m. **Abstract Selected Talk**

7:50 p.m. – 8:10 p.m. **Abstract Selected Talk**

8:10 p.m. – 8:30 p.m. **Abstract Selected Talk**

8:30 p.m. – 8:50 p.m. **Abstract Selected Talk**

8:50 p.m. – 9:10 p.m. **Abstract Selected Talk**

9:10 p.m. – 9:30 p.m. **Abstract Selected Talk**

7:30 p.m. – 9:30 p.m. **Concurrent Session: Biology (Federica Di Palma, Genome British Columbia, Chair)**
Grand Sierra Ballroom D&E

7:30 p.m. – 7:50 p.m. **Abstract Selected Talk**

7:50 p.m. – 8:10 p.m. **Abstract Selected Talk**

8:10 p.m. – 8:30 p.m. **Abstract Selected Talk**

8:30 p.m. – 8:50 p.m. **Abstract Selected Talk**

8:50 p.m. – 9:10 p.m. **Abstract Selected Talk**

9:10 p.m. – 9:30 p.m. **Abstract Selected Talk**

Thursday, Feb 8 **(Morning)**

7:30 a.m. – 9:00 a.m. **Breakfast**
Palms Entrance

8:00 a.m. – 6:00 p.m. **Hospitality Desk**
Palms Registration

Plenary Session: **Genomics II (Stacey Gabriel, Broad Institute of MIT and Harvard, Chair)**
Palms Ballroom II & III

9:00 a.m. – 9:30 a.m. **Kristen Laidre, University of Washington**

9:30 a.m. – 10:00 a.m. **Michael Schatz, Johns Hopkins University**

10:00 a.m. – 10:20 a.m. **Abstract Selected Talk**

10:20 a.m. – 11:00 a.m. **Coffee Break**
Sponsor Promenade

11:05 a.m. – 11:25 a.m. **Abstract Selected Talk**

11:25 a.m. – 11:45 a.m. **Abstract Selected Talk**

12:00 p.m. – 1:00 p.m. **Silver 3 Sponsor Workshop & Lunch**
Grand Sierra Ballroom D&E

12:00 p.m. – 1:30 p.m. **AGBT Lunch**
The Grove

Thursday, Feb. 8 **(Afternoon)**

Plenary Session: **Technology (Chris Mason, Weill Cornell Medicine, Chair)**
Palms Ballroom II & III

1:30 p.m. – 2:00 p.m. **Angela Brooks, University of California, Santa Cruz**

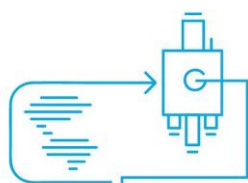
2:00 p.m. – 2:30 p.m. **Kathleen Rubins, NASA**

2:30 p.m. – 2:50 p.m. **Abstract Selected Talk**

2:50 p.m. – 3:20 p.m. **Coffee Break**
Palms II & III Foyer

3:20 p.m. – 3:40 p.m. **Abstract Selected Talk**

3:40 p.m. – 4:00 p.m.	Abstract Selected Talk
4:00 p.m. – 4:20 p.m.	Abstract Selected Talk
4:20 p.m. – 4:30 p.m.	Closing Comments and Meeting Feedback
7:00 p.m. – Midnight	Farewell Dinner The Grove



THE GENOME
PARTNERSHIP™