

Arthropod Genomics: New Approaches and Outcomes

FOURTH ANNUAL
Arthropod Genomics
SYMPOSIUM

June 10 – 13, 2010

**Kansas City
Marriott, Country Club Plaza**

ORGANISM MEETINGS

Thursday, June 10, 2010

Pre-Symposium meetings

8:00 – 3:45 **Sixth meeting of the International Aphid Genomics Consortium**

Location: Seville I, 2nd floor

Lunch in the Brookside Room, 1st Floor

10:30 – 3:30 **American Tribolium Group**

Location: Westport Room, 2nd floor

Lunch in the Brookside Room, 1st Floor

Friday, June 11, 2010

5:45 pm ORGANISM MEETINGS

- **Aphid Group – Seville I, 2nd floor**

Organizers: John Colbourne

Mike Pfrender

Alex Wilson

The Genomics of Cyclical Parthenogenesis

- **Hymenoptera Informal Get Together – Plaza Room, 2nd floor**

Organizers: Nicole Gerardo, ngerard@emory.edu

Juergen Gadau, Juergen.Gadau@asu.edu

Garret Suen, gsuen@wisc.edu

Major progress has been made on ant, wasp and bee genome sequencing in the last year, and numerous people, many of whom have never met before in person, are working on questions concerning hymenoptera genomics. We will have an informal hymenoptera meet-up so that people at the meeting can introduce themselves. We will ask for volunteers to give brief updates on the current status of genome projects, and, depending on the time, we will also discuss avenues for future research and collaboration. We will meet at 5:45 on Friday evening for introductions, and depending on people's interests and the number of people attending, we will break for dinner and return, or head to dinner together. All are welcome. QUESTIONS? Contact one of the organizers listed above.

- **Lepidoptera Satellite Meeting – Westport Room, 2nd floor**

Organizer: Marian Goldsmith, mki101@uri.edu

People with interests in genomics of Lepidoptera are invited to join a satellite meeting to network, give progress reports on current and planned projects in Lep genomics, transcriptomics, and related subjects, and discuss matters of concern to the community.

Suggested discussion topics include:

1. Development and support of a central, publicly available IT infrastructure for Lep-specific data
2. Ways to release incompletely assembled genome data for public use before publication
3. Approaching Ag-Biotech Industry to release their accumulated genome data
4. Coordinating public annotation efforts
5. Requests for help with technical problems
6. Initiatives and funding sources to promote broad-based interdisciplinary Lepidopteran projects
7. Information on upcoming international meetings and workshops

We will convene in the Westport Room immediately after the last symposium talk on Friday at ~5:45 p.m. for a short planning session, break for dinner, and then return for the satellite meeting at 7:30 p.m. Please join us!

***** If you would like to organize a meeting of your favorite organismal group on Friday evening, please contact Doris Merrill at 785-532-3482.**