

## 3<sup>RD</sup> ANNUAL “THE ART OF QUEEN REARING” WORKSHOP

13 May 2017

Janice and John G. Thomas Honey Bee Facility, College Station, TX

**Head Instructor: Sue Cobey**

**Co-Instructors: Dr. Juliana Rangel, Adrian Fisher, Ashley Jones, Pierre Lau, Alex Payne, Liz Walsh**

### WORKSHOP AGENDA

9:00a - 9:15a	Coffee and Introductions
9:15a – 10:15a	<b>Keynote Speaker: Sue Cobey.</b> “ <i>The Art of Queen Rearing</i> ”
10:15a – 11:00p	Lecture: Dr. Juliana Rangel. “ <i>Queen Rearing Mini Workshop</i> ”
11:30p – 1:00p	Concurrent lectures and field sessions
1:00p – 2:00p	Boxed Lunch
2:00p – 4:00p	Concurrent lectures and field sessions

#### Concurrent Lectures

- **Lecture 1:** Liz Walsh: “*Queen Rearing Basics*”
- **Lecture 2:** Pierre Lau: “*Queen Nutrition*”
- **Lecture 3:** Adrian Fisher: “*Drone Biology*”
- **Lecture 4:** Ashley Jones: “*Splitting Colonies*”

#### Concurrent Field Sessions

- **Field Session 1:** Sue Cobey and Dr. Rangel: “*Queen Maintenance*”
- **Field Session 2:** Adrian Fisher and Pierre Lau: “*Drone Assessment*”
- **Field Session 3:** Sue Cobey: “*Demonstration: Queen Instrumental Insemination*”
- **Field Session 4:** Liz Walsh and Alex Payne: “*Doolittle Grafting Method*”

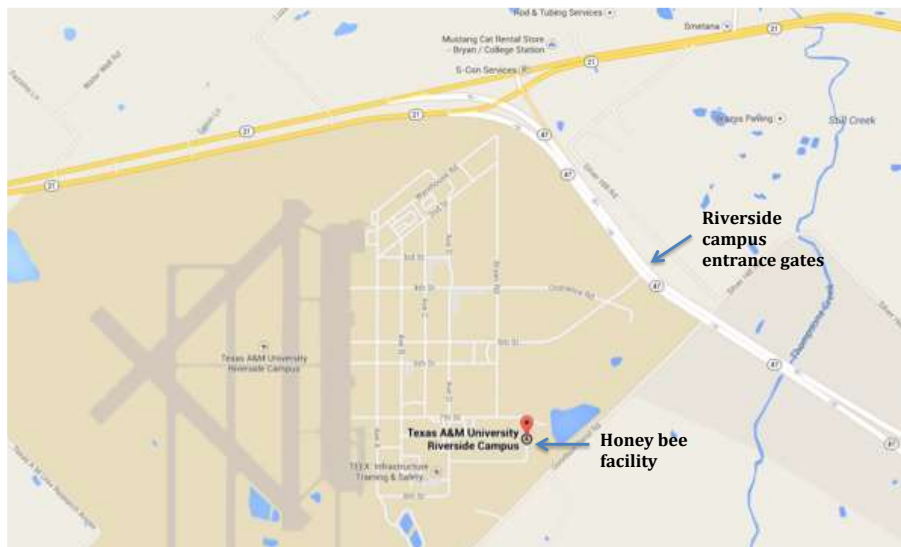
4:00p – 4:15p Break, move to main classroom for wrap-up session.

4:15p – 5:00p Wrap-up, Q&A, Ask the Experts.

Directions to the **Janice and John G. Thomas Honey Bee Facility:**

**Address:** 3100 State Highway 47, Bryan, TX 77807

Once you enter the gates of the campus, make a left on Bryan Rd., then a left on 7<sup>th</sup> Avenue, and follow the road all the way until you find the Honey Bee Lab.



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**REGISTRATION FORM (please write legibly)**

**Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**City:** \_\_\_\_\_ **State:** \_\_\_\_\_ **Zip Code:** \_\_\_\_\_

**E-mail:** \_\_\_\_\_

**Phone:** \_\_\_\_\_

**Lunch preference:**  Meat  Vegetarian

**Instructions for registration:**

1. Send email of intent as soon as possible to Ms. Ashley Jones at: [ashleyj@tamu.edu](mailto:ashleyj@tamu.edu)
2. Once you receive a confirmation e-mail, send this registration form and payment to secure your spot.
3. Send payment and this registration form to secure your spot by Friday, 28 April 2017
4. Only the first 50 paid registrants will be able to participate in this year’s workshop
5. Late registration, or registration by those that were not confirmed via email might not be able to attend and their checks will be returned
6. Those that have taken this course before do not qualify

**Payment:**  Enclosed is a check for \$125

**Please Note: Payment includes lunch, binder with notes, and queen rearing goodies!!**

**Make payment payable to:** Texas AgriLife Research, Department of Entomology

**Please send payment, along with this registration form by Friday, 28 April 2017 to:**

Ms. Ashley Jones  
Ref: Dr. Rangel’s queen rearing workshop  
Department of Entomology, Texas A&M University  
412 Heep, 2475 TAMU  
College Station, TX 77843