#### SOUTHEAST PARTNERS IN REPTILE AND AMPHIBIAN CONSERVATION

# DISEASE TASK TEAM FEBRUARY 26<sup>TH</sup>, 2022

## **MEETING MINUTES**

**TIME:** 10:00AM - 10:55 EDT

**LOCATION: ZOOM** 

Co-Chairs: Dr. Amanda Duffus - Gordon State College

Dr. Debra Miller – University of Tennessee

Dr. Jennifer Ballard – Arkansas Game and Fish Commission

#### AGENDA:

- 1. Welcomed all members
- 2. Updates on Projects:
  - a. Bd Dr. Rachel Goodman
    - i. Will update the sheet and then will put in contact with Dr. R. Brenes
       \*If you would like to get involved with updating this sheet, please contact Dr. Goodman at: rgoodman@hsc.edu
  - b. Microbiomes: Dr. B. Hardman
    - i. In progress.
  - c. Immunological Defenses of Amphibians: Dr. B. Hardman
    - i. In progress.
    - \*If you would like to get involved with one of the sheets that Dr. Hardman is working on please email her at: <a href="mailto:Rebecca.Hardman@MyFWC.com">Rebecca.Hardman@MyFWC.com</a>
  - d. Sign templates for the field:
    - i. Dr. Natalie Stilwell will work on wordings needed.
    - ii. Duffus will liaise with the Education Task Team for their input when needed.
  - e. Development of photographic/video necropsy guides:
    - i. Dr. Miller will follow up with Dr. Sheley about this.
    - ii. An info brief was created by Dr. Sheley and Dr. Duffus.
      - 1. Formatted into the SEPARC style
      - 2. Just waiting for comments from the SEPARC Steering Committee
  - f. Partnering with Zoos to increase awareness of herp diseases:
    - i. Paused because of COVID-19.
  - g. Invasion Biology of Diseases: M. Atkinson et al.
    - i. In progress.

\*If you would like to get involved with creating this sheet, please contact Mr. Atkinson at: msatkinson@knights.ucf.edu

- h. Turtle Herpes: Info sheet Dr. N. Stilwell
  - i. In Progress
    - Duffus will contact Dr. Rachel Marschang for images
- i. Turtle Bunyavirus Sheet Bradley O'Hanlon et al. (and Duffus)
- j. Mycoplasma sheet update Dr. Natalie Stilwell
- k. New ARC/SEPARC policies:
  - i. ARC requires all images now to be signed over via a form (donor retains all rights to the image, from what I can see from the form).

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- ii. SEPARC is now requiring review by the steering committee of all products in addition to our internal review.
- I. Informal meetings every few months to share findings and ask question.
  - These meetings would not be business meetings of the DTT, they would be for asking questions about various techniques and sharing what we are seeing in the lab and/or in the field.
- m. Dr. Duffus created a google group called "EIDs of Herps in the SE USA", the problem with it is you must have a Gmail account to be part of the group. Hence, we are still looking for an alternative. Was thinking of a listsery of some sort?
- 3. Announcements:
  - a. The First Global Amphibian and Reptile Disease Conference
    - i. Knoxville, TN in August (4-10) 2022
    - ii. More information please go to: <a href="https://utconferences.eventsair.com/gard-conference">https://utconferences.eventsair.com/gard-conference</a>
    - iii. Abstracts are due by March 25th at 23:59 EST.
- 4. New Business:
  - a. How do we find out what people in the field need better?
  - b. Sample collection video? (How to avoid cross contamination of samples etc. in the field)
  - c. Disinfection video Need to make it across pathogens if possible
    - i. Duffus will talk to NEPARC as she thinks they have something like this in the works.
- 5. Thanks to Dr. Debra Miller and Dr. Jennifer Ballard for their years of service on the Disease Task
  Team as Co-Chairs!!!!!!
- 6. Welcome to our new task team leaders: Dr. Rachel Goodman and Dr. Natalie Stilwell!