**Application to Conduct Advanced Training for South Texas Master Naturalist**

**This form is for Adanced Training Programs designed and presented by volunteers of South Texas Master Naturalist**

**Presenter Name: AT Subcommittee Approval: Approved**

Chad Huckabee, STMN

**Presentation Title:**

Pollination: Sex, Lies, Deception Bondage and Addiction

**Type of Training:** Is this field (or laboratory), classroom or combination training (Circle one)

**Hours for Advanced Training Presentation:** 2, 3, 4, 5, 6 (Circle one)

**Objectives for the Presentation**

* Understand basic pollination; self-pollination: advantages and disadvantages of each
* Describe the act of pollination in the context of a variety of plant strategies
* Discuss flower part adaptations as they relate to pollination

**What should Master Naturalist leave the presentation knowing or understanding?**

* Understand the complexity of getting an ovule fertilized (pollination)
* Describe pollination in selected plants examined in the presentation
* Discuss several adaptations that enable pollination

**Facility/Equipment:**

* Projector, selected plants

**Supplies provided by participants (notebooks, lunch, outdoor apparel:**

* Notebook

**Supply Cost/Gratuity (if any):**

* $0.00

**Time of Year to Conduct Presentation:** Please include season, morning, afternoon or all day,

* Any time likely to be ready for public presentation early Fall

**Possible Dates:**

* October 9, 2021, at Botanical Garden

**Minimum and Maximum Number of Participants:**

TMN Mission: “to develop a corps of well-informed volunteers who provide education, outreach, and service dedicated to the beneficial management of natural resources and natural areas within their communities for the state of Texas”