

**Texas Master Naturalist Program**  
**Cradle of Texas Chapter**  
**General Meeting and Advanced Training**  
**Wednesday, September 12, 2018**  
**Joint meeting with the Intern Class of 2018**  
**Texas AgriLife Extension Building**  
**21017 County Road 171**  
**Angleton, Texas 77515-8903**

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| <b>8:30 AM – 9 AM</b>   | <b>Fun and Fellowship</b><br><b>Snack Team</b> Ed Barrios, Barbara Burkhardt, Denise Kaplan, Jerry Krampota, Neal McLain, Lisa Myers, George Valadez, Pam West  |
| <b>9 AM – 9:50 AM</b>   | <b>General Membership Meeting</b><br><b>Nature Notes:</b> "Micro Plastics" by Mike Mullenweg.<br><i>This meeting is approved for 1.00 hour volunteer time</i>   |
| <b>10:15 AM – 12 PM</b> | <b>Speaker:</b><br><b>Dr. John Jacob</b> , Director of the Texas Coastal Watershed Program, and Professor and Extension Specialist with a joint appointment with the Texas A&M Sea Grant Program and the Texas AgriLife Extension Service.<br><b>Topic</b> <i>TBA</i> |



Dr. John Jacob is the director of the Texas Coastal Watershed Program, and Professor and Extension Specialist with a joint appointment with the Texas A&M Sea Grant Program and the Texas AgriLife Extension Service through the Department of Recreation, Parks, and Tourism Science. His current project, Coastal CHARM (Community Health and Resource Management), focuses on enabling coastal communities in Texas to improve quality of life in cities and towns while preserving and enhancing the natural coastal environment.

Jacob holds B.S. and M.S. degrees from Texas Tech University, and a Ph.D. from Texas A&M University, all in soils and natural resources. He is registered as a Professional Geoscientist with the State of Texas and is a Professional Wetland Scientist. Jacob is a recognized expert on Texas wetlands, having been active in consulting and research aspects of wetlands for more than 20 years. Jacob is co-author of the Texas Coastal Wetland guidebook, as well as the Texas Sea Grant Resilient Coast series on the built environment and wetlands.

The Texas Coastal Watershed Program provides education and outreach to local governments and citizens about the impact of land use on watershed health and water quality. The TCWP currently has seven staff members with programs in sustainable urban planning, watershed management, habitat restoration, sustainable landscapes, and water quality issues.



The Texas Parks and Wildlife (TPWD) has developed an extensive program on water education with workshops, materials and media designed to benefit both adults and youth. Under the umbrella of a Texas Waters Curriculum, TPWD has developed a specific program designed for master naturalists and others to become certified Texas Water Specialists.

