

Learning Commons TEXAS A&M UNIVERSITY AT GALVESTON

GISday 2019

Day 1 - November 11, Monday Location – MAIN 315 (building 3034)

10:30 am – 11:30 am Interactive Workshop – "Working with Google Earth Engine"

Instructor: Dr. David Retchless, Marine Sciences, TAMUG Participants who do not have a NETID login or outside TAMU affiliation would need to bring their laptops.

Location - Williams Library (building 3010)

2:00 pm – 4:00 pm Fun activity table at the Library –

Make your own DIY Map magnets

Day 2 - November 12, Tuesday Location – Exhibit Area, Williams Library (building 3010)

| 12:00 Noon | Meet & greet, hosted lunch |
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| 12:45 pm – 1:00 pm | Welcome & Opening Ceremony - Dr. Papia Rozario, TAMUG |
| 1:00 pm – 2:00 pm | Keynote Speaker - Diana Greiner, Life Scientist, EPA – "GIS: The Missing Piece to the Puzzle" |
| 2:00 pm – 2:15 pm | Break |
| 2:15 pm – 2:45 pm | Courtney Mumma, Deputy Director, Texas Digital Library - <i>"The Texas Data Repository:</i> Dataverse for collective research data management and citation in Texas" |
| 2:45 pm – 3:15 pm | Sharmila Partab, GIS Supervisor, City of Galveston - "How the City of Galveston Uses GIS" |
| 3:15 pm – 3:30 pm | Break |
| 3:30 pm – 4:15 pm | Student Oral Presentations: |
| | Bianca Broman, Marine Resource Management - "Sargassum bloom dynamics in the Caribbean, Gulf of Mexico, and North Atlantic" |
| | Yasmin Layeeq, Marine Resource Management – "GIS for Renewable Energy Sources in the United States" |
| | Alisha Goldberg, Marine Biology - "Measuring landscape-level change in altered wetlands" |

This event is free & open to the public. Registration is required <u>https://Tamug GIS Day Registration</u> For more info, contact Papia Rozario (prozario@tamug.edu)

4:15 pm – 5:00 pm Closing remarks, coffee and light refreshments